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CALENDAR OF SELECTED AERONAUTICAL & SPACE MEETINGS

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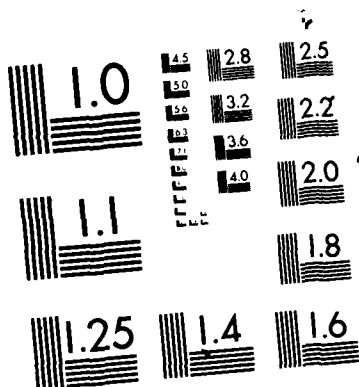
AEROSPACE RESEARCH AND DEVELOPMENT MONTHLY... JUL 86

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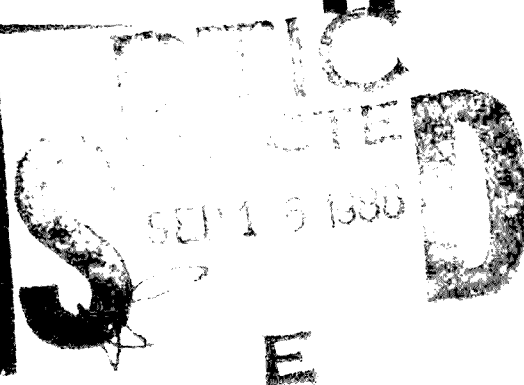
ADVISORY GROUP FOR AEROSPACE RESEARCH & DEVELOPMENT

**Calendar of Selected
Aeronautical & Space Meetings**

**Calendrier des Manifestations
Aéronautiques et Spatiales (Sélection)**

JUILLET - JULY 1986

NORTH ATLANTIC TREATY ORGANIZATION



ORGANISATION DU TRAITE DE L'ATLANTIQUE NORD
NORTH ATLANTIC TREATY ORGANIZATION

GROUPE CONSULTATIF POUR LA RECHERCHE
ET LES REALISATIONS AEROSPATIALES
ADVISORY GROUP FOR AEROSPACE RESEARCH & DEVELOPMENT



CALENDRIER DES
MANIFESTATIONS AERONAUTIQUES
ET SPATIALES (SELECTION)

CALENDAR OF SELECTED
AERONAUTICAL AND SPACE
MEETINGS

CAL-86/1

JUILLET - JULY 1986

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CONTENTS

	Page
PREFACE	iv
INSTRUCTIONS FOR USE	vi
PART	
1 TOPIC LIST	viii
2 CALENDAR OF SELECTED AERONAUTICAL AND SPACE MEETINGS	2
3 KEYWORD INDEX	112
4 COUNTRY CODE	122
5 LISTING OF ORGANIZATIONS	123

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SOMMAIRE

	Page
PREFACE	v
MODE D'EMPLOI	vii
CHAPITRE	
1 LISTE DES THEMES	1
2 CALENDRIER DES MANIFESTATIONS AERONAUTIQUES & SPATIALES (SELECTION)	2
3 INDEX DES MOTS-CLES	112
4 CODE DES PAYS	122
5 LISTE DES ORGANISMES	123

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PREFACE

The purpose of this AGARD publication is to assist members of the Aeronautical and Space Community by :

- Informing them about many International Scientific and Technical Meetings scheduled;
- Avoiding the need for them to consult several sources in order to find out what meetings have been planned, their dates and locations.

The AGARD Calendar is published every six months, in June and December of each year.

Details concerning the meetings listed in this particular issue of the Calendar have been obtained from National and International Organizations which sponsor Aeronautical and Space Meetings and from other sources (journals, periodicals, etc.).

Although care has been taken to ensure that information appearing in the booklet is correct, AGARD cannot be held responsible for an inaccurate entry or omission.

AGARD will be pleased to receive any information about future Aeronautical and Space Meetings for inclusion in the next issue, at least two months in advance. Also, comments regarding the usefulness and suggestions for improvement of this publication would be welcome. Contributions should be sent to :

Scientific Publications Executive
AGARD
7, rue Ancelle, 92200 Neuilly-sur-Seine, France

or, for US residents, to :

APO, New York, N.Y. 09777

(Remember to send full information, suitable for inclusion under the various column headings which appear in Part 2 of the Calendar by using the Meeting Forms printed on the last pages of this issue).

PREFACE

L'objet de cette publication de l'AGARD est de venir en aide aux membres de la Communauté aéronautique et spatiale :

- En les informant de nombreuses manifestations internationales prévues dans les domaines scientifique et technique ;
- En leur évitant l'obligation de consulter différentes sources pour déterminer les réunions qui ont été programmées, leurs dates et leur emplacement.

Le Calendrier de l'AGARD est publié tous les six mois, en juin et en décembre de chaque année.

Les renseignements concernant les manifestations mentionnées dans la présente édition du Calendrier ont été fournis par les organismes nationaux et internationaux patronnant des réunions aérospatiales ainsi que par d'autres sources (revues, périodiques, etc.).

Bien qu'il ait pris soin de vérifier la correction des informations figurant dans cette brochure, l'AGARD ne peut être tenu pour responsable d'une inexactitude ou omission éventuelle.

L'AGARD recevra avec plaisir toutes informations relatives à de futures manifestations aérospatiales destinées à être incluses dans la prochaine édition, à condition que cet envoi soit fait au moins deux mois avant la date de publication. De même, les commentaires concernant l'utilité de cette publication et les suggestions pour son amélioration seront les bienvenus. Ces contributions seront adressées à l' :

Officier chargé des Publications Scientifiques
AGARD
7, rue Ancelle, 92200 Neuilly-sur-Seine, France

ou, pour les lecteurs résidant aux Etats-Unis, à :

APO, New York, N.Y. 09777

(Prière d'envoyer des renseignements complets, susceptibles d'être inclus dans les différentes colonnes des tableaux du chapitre 2 de ce Calendrier, en se servant des fiches placées à cet effet in fine).

INSTRUCTIONS FOR USE

Three kinds of events are covered by this calendar :

- Technical Meetings, Conferences, and Symposia, held in all parts of the world, in the field of *Aerospace Research and Development* as well as in other directly related scientific fields, such as Energy, Geophysics, and Acoustics. These meetings are listed in chronological order under ten Topics (see Part 1).
- Exhibitions and Technical displays covering the same fields of interest (Topic 11).
- Educational Courses, short or long, given by certain specialized institutions (Topic 12).

For each Meeting, Exhibition, or Course, the following information is given :

Reference number

Date

Location (see *Country Code* in Part 4)

Title and Sponsor

Keywords indicating main topics covered (Part 3)

Contact code for inquiries (see *Listing of Organizations* in Part 5)

* following the code letters indicates that attendance at the meeting is strictly by invitation.

x in the left-hand margin indicates a new entry.

xx in the left-hand margin indicates a new entry subject to confirmation.

A Subject Index in the form of keywords is given in Part 3, each keyword being followed by the reference numbers of all the meetings relevant to that particular keyword. (For example : Aeroelasticity 06-23 means that the 23rd meeting listed under Topic 06 « Thermodynamics, Combustion, Propulsion and Energetics » deals with Aeroelasticity).

NOTE AGARD cannot undertake to handle inquiries from readers concerning the various meetings. These should always be addressed to the contact listed in the last column of each entry.

MODE D'EMPLOI

Trois types de manifestations sont couvertes par ce calendrier :

- Les congrès techniques, conférences et symposiums organisés partout dans le monde dans le domaine de la *Recherche et du Développement Aérospatiaux*, ainsi que dans d'autres domaines scientifiques directement connexes, tels que l'Energie, la Géophysique et l'Acoustique. Ces réunions sont réparties dans l'ordre chronologique en dix rubriques de thèmes (voir Ch. 1).
- Les salons et expositions techniques ressortissant aux mêmes domaines d'intérêt (rubrique 11).
- Les cours de formation, de brève ou longue durée, donnés par certaines institutions spécialisées (rubrique 12).

Pour chaque congrès, salon ou cours sont fournis les renseignements ci-après :

Numéro de référence

Dates

Emplacement (voir le Code des pays Ch. 4)

Organisme responsable et titre

Mots-clés identifiant les principaux thèmes concernés (Ch. 3).

Code des organismes à contacter pour tout renseignement (voir la liste Ch. 5)

Le symbole * suivant les lettres du code indique que l'assistance au congrès concerné ne peut se faire strictement que sur invitation.

Le symbole x dans la marge gauche des tableaux indique une nouvelle entrée.

Le symbole xx dans la marge gauche des tableaux indique une nouvelle entrée sujette à confirmation.

Un index de sujets présentés sous forme de mots-clés est donné au chapitre 3, chaque mot-clé étant suivi des numéros de référence de toutes les manifestations ayant trait à ce sujet particulier. (Ainsi par exemple « Aeroelasticity 06-23 » signifie que le 23ème congrès figurant dans la rubrique 06 « Thermodynamique, Combustion, Propulsion et Energétique » traite d'Aéro-élasticité).

NOTA l'AGARD ne peut se charger de satisfaire les demandes d'information des lecteurs concernant les différentes manifestations signalées. Il conviendra toujours de contacter l'organisme indiqué dans la dernière colonne de chaque entrée.

PART 1
TOPIC LIST

	Page
01 — Aerospace Medicine and Biology	2
02 — Electronics, Optics and Metrology	5
03 — Flight Mechanics	27
04 — Fluid Dynamics and Acoustics	28
05 — Navigation, Guidance and Control	35
06 — Thermodynamics, Combustion, Propulsion and Energetics	42
07 — Structures, Materials and Applied Mechanics	49
08 — Atmospheric Physics and Earth Environment	68
09 — Information, Documentation and Data Processing	73
10 — General (interdisciplinary) and other Topics	87
11 — Exhibitions and Displays	93
12 — Educational Courses	96

Chapitre 1

LISTE DES THEMES

	Page
01 — Médecine et Biologie aérospatiales	2
02 — Electronique, Optique et Métrologie	5
03 — Mécanique du Vol	27
04 — Dynamique des Fluides et Acoustique	28
05 — Navigation, Guidage et Pilotage	35
06 — Thermodynamique, Combustion, Propulsion et Energétique	42
07 — Structures, Matériaux et Mécanique appliquée	49
08 — Physique de l'Atmosphère et Environnement terrestre	68
09 — Information, Documentation et Informatique	73
10 — Thèmes généraux (pluridisciplinaires) et divers	87
11 — Salons et Expositions	93
12 — Cours de formation	96

PART 2 — CHAPITRE 2

CALENDAR OF SELECTED AERONAUTICAL AND SPACE MEETINGS CALENDRIER DES MANIFESTATIONS AERONAUTIQUES ET SPATIALES (SELECTION)

No.	Date	Location	Organization and Title	Key Words	Contact
			01 — AEROSPACE MEDICINE AND BIOLOGY Year 1986		
01-01	1—2 July	Oxford (UK)	IMA Conference on Mathematics in Major Accident Risk Assessment	Aviation medicine Space medicine Accident prevention Mathematics Computer simulation	IMA
01-02	14—16 July	San Diego, California (US)	SAE — AIAA — ASME — ASMA Intersociety Conference on Environmental Systems	Aircraft systems Spacecraft systems Environmental control Life support systems Aviation medicine Space medicine	SAE AIAA
01-03	20—23 July	Providence, Rhode Island (US)	IEEE (NPS) Conference on Nuclear and Space Radiation Effects	Aviation medicine Space medicine Space environment Biological effects Radiation protection	IEEE

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x	01-04	22—25 September	Long Beach, California (US)	SMF: World Congress on Human Aspects of Automation with conferences on Artificial Intelligence and Simulation	Aviation medicine Space medicine Fabrication processes Automatic control Human factors	SME
	01-05	29 September— 3 October	Lisbon (PO)	AGARD/AMP 43rd Panel Meeting and Symposium on Biochemical Enhancement of Performance	Aviation medicine Space medicine Biology Flight crews Flight fitness	AGARD*
	01-06	6—12 October	Belgrade (YU)	AIMAS 34th International Congress of Aviation and Space Medicine	Aviation medicine Space medicine Biology Accident prevention Human factors	AIMAS
	01-07	26—30 October	Washington, D.C. (US)	IFIP 5th World Congress on Medical Informatics	Aviation medicine Space medicine Data processing Image processing Electronic computers	IFIP
x	01-08	7—10 November	Fort Worth, Texas (US)	IEEE (EMB) 8th Conference on Engineering in Medicine and Biology	Aviation medicine Space medicine Biology Systems engineering	IEEE
	01-09	17—20 November	Toulouse (FR)	ANAE 2ème Colloque International sur la Sécurité Aérienne	Aviation medicine Aircraft safety Accident prevention Fire prevention Human factors	ANAE

01 - AEROSPACE MEDICINE AND BIOLOGY (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
01-10	26-28 January	Incline Village, Nevada (US)	Year 1987 OSA Topical Meeting on Noninvasive Assessment of the Visual System	Aviation medicine Space medicine Flight crews Vision Image processing	OSA
01-11	10-14 May	Las Vegas, Nevada (US)	ASMA 58th Annual Scientific Meeting	Aviation medicine Space medicine Biology Systems engineering	ASMA
01-12	19-24 July	Edinburgh (UK)	ICRR 8th International Congress on Radiation Research	Ionizing radiation Radiation protection Biological effects Aviation medicine Space medicine	ICRR
01-13	18-21 July	San Diego, California (US)	Year 1988 SAE-AIAA-ASMA-ASME Intersociety Conference on Environmental Systems	Aircraft systems Spacecraft systems Environmental control Life support systems Systems engineering	SAE AIAA

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x	02-01	2-4 July	Beijing (CN)	OSA — SPIE International Conference on Holography Applications	OSA — SPIE International Conference on Holography Applications	Optical systems Electro-optics Holography Lasers Measurement techniques	OSA SPIE
	02-02	7-10 July	Erlangen (GE)	IEEE (EI) 2nd International Conference on Conduction and Breakdown in Solid Dielectrics	IEEE (EI) 2nd International Conference on Conduction and Breakdown in Solid Dielectrics	Dielectrics Composite materials Insulators Conduction Electrical systems	IEEE
x	02-03	10-12 July	Garmisch- Partenkirchen (GE)	ETCC 7th European Conference on Telemetry	ETCC 7th European Conference on Telemetry	Avionics Spacecraft systems Electronic measurements Telemetry Instruments	ETCC
x	02-04	16-18 July	Paris (FR)	ANRT International Topical Meeting on Image Detection and Quality	ANRT International Topical Meeting on Image Detection and Quality	Optical systems Observation satellites Remote sensing Image processing Electronic computers	ANRT

**02 — ELECTRONICS, OPTICS
AND METROLOGY**

Year 1986

02 — ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 02-05	27 July—1 August	Lisbon (PO)	Year 1986 IUPAC 11th Symposium on Photochemistry	Photochemistry Photon beams Solar energy Chemical reactions	IUPAC
x 02-06	28 July—1 August	Berkeley, California (US)	IEEE (ED) — UCB 6th International Conference on Ion Implantation	Ion beams Solid state devices Semiconductors Integrated circuits Fabrication processes	IEEE UCB
x 02-07	28 July—1 August	Trieste (IT)	ICTP — IUPAP 4th Semiconductor Symposium 2nd International Conference on Shallow Impurity States	Solid state devices Semiconductors Surface properties Electronic systems Integrated circuits	ICTP IUPAP
x 02-08	7—15 August	Stockholm (SW)	IUPAP 18th International Conferences on the Physics of Semiconductors and High Speed Electronics	Solid state devices Semiconductors Electronic systems Integrated circuits Surface properties	IUPAP
x 02-09	13—14 August	Winnipeg, Manitoba (CA)	IEEE (AP — C — COM) — NRCC Symposium on Antenna Technology and Applied Electromagnetics	Electronic systems Radio communications Detection Antennas Electromagnetic propagation	IEEE NRCC

02-10	17-22 August	San Diego, California (US)	SPIE International Technical Symposium and Exhibition on Optical and Electro-Optical Engineering	Optical systems Electro-optics Fibre optics Photography Lasers	SPIE
02-11	20-22 August	Tokyo (JA)	IEEE (ED) — IECEJ International Conference on Solid State Devices and Materials	Electronic systems Solid state devices Semiconductors Integrated circuits Electro-optics	IEEE IECEJ
02-12	25-29 August	Budapest (HU)	URSI International Symposium on Electromagnetic Theory with 8th Colloquium on Microwaves Communication	Electromagnetic spectra Electromagnetic propagation Radio communications Microwaves Electronic systems	URSI
02-13	1-5 September	Stuttgart (GE)	ISPRS International Symposium on Progress in Imaging Sensors	Remote sensing Observation satellites Sensors Electro-optics Image processing	ISPRS
02-14	1-6 September	Pretoria (SA)	SPIE — CSIR 17th International Congress on High Speed Photography and Photonics	Optical systems Photography Electro-optics Photon beams Image processing	SPIE CSIR

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02 — ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 02-15	2-5 September	Torun (PL)	Year 1986 NCU International Symposium on Molecular Luminescence and Photophysics	Light sources Optical properties Electro-optics Molecular structures	NCU
x 02-16	7-10 September	York (UK)	IEEE — IOP 4th International Conference on Molecular Beam Epitaxy	Electronic systems Semiconductors Fabrication processes Crystal growth Electron beams	IEEE IOP
02-17	8-10 September	Washington, D.C. (US)	IEEE (AES) Electronics and Aerospace Systems Conference	Electronic systems Aircraft systems Spacecraft systems Missile systems Avionics	IEEE
02-18	8-11 September	Cambridge (UK)	IEEE (ED) — VDE — IOP — IEE — IERE 16th European Solid State Device Research Conference	Solid state devices Semiconductors Electronic systems Integrated circuits Research and development	IEEE VDE

02-19	8-11 September	San Antonio, Texas (US)	IEEE (AES-IM) Conference on Automatic Support Systems for Advanced Maintainability	Electronic systems Electrical systems Automatic test equipment Reliability Maintainability	IEEE
x	02-20	8-11 September	VDE - IEEE 16th European Microwave Conference	Electronic systems Avionics Microwaves Detection Radio communications	VDE IEEE
02-21	8-12 September	Jerusalem (IL)	OSA - SPIE 6th International Symposium on Gas Flow and Chemical Lasers	Simulated emission devices Lasers Electro-optics Chemical reactions Gas dynamics	OSA SPIE
02-22	9-12 September	Vancouver, B.C. (CA)	WC International Conference on Satellite and Fibre Optic Communication	Satellite communications Optical communications Data transmission Fibre optics Electro-optics	WC
x	02-23	10-15 September	SPSE International Congress on Photographic Science	Optical systems Optical properties Photography Aerial photography Observation satellites	SPSE

02 - ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-24	11-12 September	Minneapolis, Minnesota (US)	Year 1986 IEEE (ED) Meeting on Bipolar Circuits and Technology	Electronic systems Solid state devices Integrated circuits Semiconductors Microprocessors	IEEE
02-25	14-26 September	Cambridge, Massachusetts (US)	SPIE Symposium on Optics and Optoelectronics (1st part)	Optical systems Electro-optics Optical communications Lasers Fibre optics	SPIE
02-26	16-18 September	San Diego, California (US)	IEEE (EMC) International Symposium on Electromagnetic Compatibility	Electromagnetic compatibility Avionics Electromagnetic propagation Radio frequency interference	IEEE
02-27	16-18 September	Delft (NL)	IEEE - VDE 12th European Solid-State Circuits Conference	Electronic systems Solid-state devices Integrated circuits Semiconductors Electronic computers	IEEE VDE

02-28	16-20 September	Florence (IT)	AGARD/AVP 52nd Panel Meeting and Symposium on Advances in Airborne Electronic Warfare System Design and Development (Classified)	Electronic systems Avionics Strategic warfare Tactical warfare Research and development	AGARD*
02-29	22-25 September	Shoreish (IL)	IEEE (EI) International Symposium on Discharges and Electrical Insulation in Vacuum	Electrical systems Vacuum systems Vacuum tubes Insulators Dielectrics	IEEE
02-30	22-25 September	Barcelona (SP)	OSA - VDE 12th European Conference on Optical Communications	Optical systems Optical communications Fibre optics Electro-optics Lasers	OSA VDE
02-31	28 September - 3 October	Anchorage, Alaska (US)	ASP - ACSM Fall Technical Meeting	Aerial photography Earth resources survey Remote sensing Electronic systems	ASP
02-32	28 September - 3 October	Baltimore, Maryland (US)	IEEE (MAG) Applied Superconductivity Conference	Electrical systems Magnetic materials Cryogenics Superconductivity Electromagnetism	IEEE
02-33	29 September - 1 October	Boston, Massachusetts (US)	IEEE (CHMT) Conference on Electrical Contacts	Electrical systems Electronic systems Electric contacts Reliability	IEEE

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02 — ELECTRONICS, OPTICS AND METROLOGY (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
02-34	30 September— 2 October	Tokyo (JA)	Year 1986 IEEE (ED) 6th International Display Research Conference	Electronic systems Display devices Computer graphics Electro-optics Vacuum tubes	IEEE
02-35	30 September— 3 October	Florence (IT)	EPS — SPIE European Conference on Optics, Optical Systems and Applications	Optical systems Optical properties Electro-optics Lasers Fibre optics	EPS SPIE
02-36	1—2 October	London (UK)	ONLINE International Conference on Wide Band Communications	Radio communications Satellite communications Information systems Data transmission Electromagnetic propagation	ONLINE
02-37	5—9 October	Monterey, California (US)	IEEE (COM) Military Communications Conference	Radio communications Satellite communications Optical communications Tactical warfare Strategic warfare	IEEE

x	02-38	6-8 October	Atlanta, Georgia (US)	ISHM International Symposium on Microelectronics	Electronic systems Electronic computers Solid state devices Integrated circuits Fabrication processes	ISHM
	02-39	6-10 October	Biarriz (FR)	CEA - CNES - CNET Colloque sur la Fiabilité et la Maintainabilité	Aircraft Spacecraft Reliability Maintainability Engineering design	CEA CNES
	02-40	6-11 October	Düsseldorf (GE)	NOWEA International Congress and Exhibition on Mess- und Automatisierungstechnik	Measurement techniques Electronic measurements Fabrication processes Automatic control Instruments	NOWEA
	02-41	8-10 October	Tokyo (JA)	OSA - IEEE (LEO) - SPIE 4th International Conference on Optical Fibre Sensors	Optical communications Fibre optics Electro-optics Sensors	OSA IEEE
x	02-42	13-16 October	Fort Worth, Texas (US)	IEEE (AES) - AIAA 7th Conference on Digital Avionics Systems	Avionics Digital systems Radio communications Detection Command and control Navigation	IEEE AIAA
x	02-43	13-16 October	Houston, Texas (US)	ISA International Conference and Exhibition on Instrumentation	Aircraft systems Ground testing Flight testing Instruments Measurement techniques	ISA

02 - ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-44	19-24 October	Seattle, Washington (US)	Year 1986 OSA - APS Annual Meeting on Optics with International Conference on Laser Science, Topical Meeting on Multiple Excitations of Atoms and Workshop on Optical Fabrication and Testing	Optical systems Optical properties Optical communications Electro-optics Lasers	OSA APS
02-45	20-24 October	Ottawa, Ontario (CA)	AGARD/EPP 39th Panel Meeting and Symposium on Terrestrial Propagation Characteristics in Modern Systems of Communications, Surveillance, Guidance and Control (Classified)	Electronic systems Radio communications Ground radars Command and control Guidance Electromagnetic propagation	AGARD*
02-46	20-24 October	Pisa (IT)	IEEE (MTT) - URSI 11th International Conference on Infrared and Millimeter Waves	Electronic systems Microwaves Infrared radiation Lasers Sensors	IEEE URSI
02-47	26-31 October	Cambridge, Massachusetts (US)	SPIE Symposium and Exhibition on Optics and Optoelectronics (2nd part): Advances in Intelligent Robotics Systems	Optical systems Electro-optics Image processing Sensors Vision	SPIE

02-48	28-29 October	London (UK)	IEE 2nd International Conference on Secure Communication Systems	Radio communications Satellite communications Information systems Aircraft safety Spacecraft safety	IEE
x 02-49	28-30 October	Grenelle, Florida (US)	IEEE (ED - MTT) Symposium on Gallium Arsenide Integrated Circuits	Electronic systems Solid state devices Semiconductors Integrated circuits Reliability	IEEE
x 02-50	4-6 November	Munich (GE)	VDE - IEE - SEE European Conference on Radio Relay Systems	Radio communications Satellite communication Data transmission Electronic systems Microwaves	VDE IEE
02-51	4-6 November	Nice (FR)	CNET - SEE - IEEE 4èmes Journées Internationales sur les Antennes	Electronic systems Avionics Radio communications Antennas Electromagnetic propagation	CNET IEEE
x 02-52	10-13 November	Boston, Massachusetts (US)	LIA 5th International Congress on Applications of Lasers and Electro-Optics	Stimulated emission devices Lasers Electro-optics Optical communications Fibre optics	LIA

02 - ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 02-53	12-14 November	Liège (BE)	Year 1986 AEI - IEE - IEEE - SEE - VDE 3ème Congrès International sur les Systèmes et Services Nouveaux de Télécommunication	Radio communications Satellite communications Optical communications Data transmission Television	AEI IEEE
02-54	30 November - 5 December	San Francisco, California (US)	ASME International Symposium on Pressure and Temperature Measurement	Fluid mechanics Solid mechanics Heat transfer Measurement techniques Electronic measurements	ASME
x 02-55	1-3 December	Toronto, Ontario (CA)	IEEE International Electrical and Electronics Conference and Exposition	Electrical systems Electronic systems Automatic control Instruments Electronic measurements	IEEE
02-56	1-4 December	Houston, Texas (US)	IEEE (COM) Global Telecommunications Conference	Radio communications Satellite communications Optical communications Data transmission Television	IEEE
x 02-57	2-4 December	London (UK)	ONLINE Conference on Satellite Communications	Satellite communications Data transmission Data processing Image processing Digital systems	ONLINE

02-58	7-10 December	Los Angeles, California (US)	IEEE (ED) International Meeting on Electron Devices	Electronic systems Electronic measurements Electron microscopy Electron beams Instruments	IEEE
02-59	17-19 December	London (UK)	IOP Conference on Solid State Physics	Solid mechanics Solid state devices Semiconductors Electronic systems Electro-optics	IOP
Year 1987					
02-60	11-17 January	Los Angeles, California (US)	SPIE Symposium on Optoelectronics and Laser Applications in Science and Engineering	Optical systems Electro-optics Lasers Optical communications Measurement techniques	SPIE
02-61	14-16 January	Incline Village, Nevada (US)	OSA 2nd Topical Meeting on Picosecond Electronics and Optoelectronics	Electronic systems Electro-optics Solid state devices Measurement techniques Data processing Superconductivity	OSA
02-62	19-22 January	Reno, Nevada (US)	OSA - IEEE (LEO) Conference on Optical Fibre Communications and International Conference on Integrated Optics and Optical Fibre Communication	Optical systems Optical communications Electro-optics Fibre optics Lasers	OSA IEEE

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02 - ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-63	27-29 January	Philadelphia, Pennsylvania (US)	Year 1987 IEEE (R) - ASME - IES Reliability and Maintainability Symposium	Aircraft Spacecraft Reliability Maintainability Engineering design	IEEE
02-64	15-21 March	Phoenix, Arizona (US)	IEEE (COM) International Switching Symposium	Radio communications Satellite communications Digital systems Data transmission Switching	IEEE
02-65	24-27 March	Würzburg (GE)	VDE Conference on Antennen	Electronic systems Avionics Radio communications Antennas Electromagnetic propagation	VDE
02-66	30 March-2 April	York (UK)	IEE 5th International Conference on Antennas and Propagation	Electronic systems Radio communications Antennas Electromagnetic propagation Ionosphere	IEE

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02-67	31 March -- 2 April	San Diego, California (US)	IEEE (ED-R) International Symposium on Reliability Physics	Electronic systems Electrical systems Solid state devices Reliability	IEEE
02-68	8-10 April	Oxford (UK)	IOP Conference on Electrostatics	Aircraft systems Spacecraft systems Avionics Static electricity Lightning protection	IOP
02-69	27-29 April	Boston, Massachusetts (US)	IEEE (IM) Conference on Instrumentation and Measurement Technology	Electronic systems Electronic measurements Instruments Display devices Ground testing	IEEE
02-70	27 April-1 May	Baltimore, Maryland (US)	OSA - IEEE (LEO) Conference on Lasers and Electro-Optics	Stimulated emission devices Lasers Electro-optics Optical communications Fibre optics	OSA IEEE
02-71	11-13 May	Boston, Massachusetts (US)	IEEE (CHMT) 37th Electronic Components Conference	Electronic systems Solid state devices Electronic computers Electro-optics Integrated circuits	IEEE

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02 - ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-72	3-5 June	Bournemouth (UK)	Year 1987 ISHM 6th European Hybrid Microelectronics Conference	Electronic systems Electronic computers Solid state devices Integrated circuits Fabrication processes	ISHM
02-73	7-10 June	Seattle, Washington (US)	IEEE (COM) International Conference on Communications	Radio communications Satellite communications Avionics Remote sensing Electromagnetic propagation	IEEE
02-74	9-12 June	Las Vegas, Nevada (US)	IEEE (MTT) International Microwave Symposium and Workshops	Electronic systems Radio communications Microwaves Detection Solid state devices	IEEE
02-75	15-19 June	Blacksburg, Virginia (US)	IEEE (AP) Symposium on Antennas and Propagation	Electronic systems Radio communications Antennas Electromagnetic propagation Ionosphere	IEEE

02-76	27-31 July	Salford (UK)	IEEE (DEI) 9th International Conference on Conduction and Breakdown in Dielectric Liquids	Dielectrics Liquid phases Insulators Conduction Electrical systems	IEEE
x 02-77	16-21 August	San Diego, California (US)	SPIE 31st International Technical Symposium on Optical and Electro-Optical Engineering	Optical systems Electro-optics Fibre optics Photography Lasers	SPIE
x 02-78	14-18 September	Helsinki (FI)	OSA - VDE 13th European Conference on Optical Communications	Optical systems Optical communications Fibre optics Electro-optics Lasers	OSA VDE
x 02-79	21-23 September	Chicago, Illinois (US)	IEEE (CHMT) - ASTM Conference on Electrical Contacts	Electronic systems Electronic contacts Reliability Ground testing	IEEE ASTM
x 02-80	22-24 September	Cambridge (UK)	IOP 3rd Conference and Exhibition on Sensors and their Applications	Electro-optics Measurement techniques Remote sensing Automatic control Sensors	IOP

02 — ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-81	23—25 September	Bad Soden (GE)	Year 1987 IEEE — VDE 13th European Solid-State Circuits Conference	Electronic systems Solid state devices Integrated circuits Semiconductors Electronic computers	IEEE VDE
02-82	28—30 September	Toronto, Ontario (CA)	IEEE International Electrical and Electronics Conference and Exposition	Electrical systems Electronic systems Automatic control Electronic measurements Instruments	IEEE
02-83	18—21 October	Washington, D.C. (US)	IEEE (COM) Military Communications Conference	Radio communications Satellite communications Optical communications Tactical warfare Strategic warfare	IEEE
02-84	18—30 October	Cambridge, Massachusetts (US)	SPIE Symposium on Optics and Optoelectronics	Optical systems Electro-optics Fibre optics Optical communications Measurement techniques	SPIE

02-85	27 October	Geneva (CH)	UIT - IEEE - VDE - SEE 5th World Telecommunications Forum and Exhibition	Radio communications Satellite communications Optical communications Television Data transmission	UIT IEEE
02-86	9-13 November	Philadelphia, Pennsylvania (US)	OSA Annual Meeting on Optics	Optical systems Electro-optics Image processing Sensors Lasers	OSA
02-87	15-18 November	Tokyo (JA)	IEEE (COM) Global Telecommunications Conference	Radio communications Satellite communications Optical communications Data transmission Television	IEEE
02-88	16-18 December	Bristol (UK)	IOP Conference on Solid State Physics	Solid mechanics Solid state devices Semiconductors Electronic systems Electro-optics	IOP
02-89	4-7 January	San Antonio, Texas (US)	Year 1988 OSA Conference on Optical Fibre Communication	Optical systems Optical communications Fibre optics Electro-optics	OSA

02 -- ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-90	26-28 January	Los Angeles, California (US)	IEEE (R) - ASME - AIAA Reliability and Maintainability Symposium Year 1988	Aircraft Spacecraft Reliability Maintainability Engineering design	IEEE ASME
02-91	25-29 April	Anaheim, California (US)	OSA Conference on Lasers and Electro-Optics	Stimulated emission devices Lasers Electro-optics Optical communications Fibre optics	OSA
02-92	9-11 May	Los Angeles, California (US)	IEEE (CHMT) 38th Electronic Components Conference	Electronic systems Solid state devices Electronic computers Electro-optics Integrated circuits	IEEE
02-93	25-27 May	New York, N.Y. (US)	IEEE (MTT) International Microwave Symposium and Workshops	Electronic systems Radio communications Microwaves Detection Solid state devices	IEEE

02-94	12-15 June	Philadelphia, Pennsylvania (US)	IEEE (COM) International Conference on Communications	Radio communications Satellite communications Avionics Remote sensing Electromagnetic propagation	IEEE
x	02-95	26-28 September	San Francisco, California (US)	IEEE (CHMT) -- ASTM Conference on Electrical Contacts	IEEE ASTM
x	02-96	4-6 October	Minneapolis, Minnesota (US)	IEEE (ASE -- IM) Conference on Automatic Support Systems for Advanced Maintainability	IEEE
x	02-97	28 November- 1 December	Ft. Lauderdale, Florida (US)	IEEE (COM) Global Telecommunications Conference	IEEE
x	02-98	14-16 June	Long Beach, California (US)	Year 1989 IEEE (MTT) International Microwave Symposium and Workshops	
				Electronic systems Radio communications Microwaves Detection Solid state devices	IEEE

02 -- ELECTRONICS, OPTICS AND METROLOGY (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
02-99	30 January-- 1 February	Los Angeles, California (US)	IEEE (R) -- ASME -- AIAA Reliability and Maintainability Symposium Year 1990	Aircraft Spacecraft Reliability Maintainability Engineering design	IEEE ASME
02-100	28--30 August	Arlington, Virginia (US)	IEEE (EMC) International Symposium on Electro- magnetic Compatibility	Electronic systems Avionics Electromagnetic compatibility Radio frequency interference	IEEE

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03 -- FLIGHT MECHANICS Year 1986				
03-01	10-13 August	Crystal City, D.C. (US)	SFTE Annual Symposium on Flight Testing	Aircraft Spacecraft Flight testing Flight characteristics Measurement techniques SFTE
03-02	8-10 September	Warwick (UK)	IEE International Conference on Simulators	Aircraft Spacecraft Flight simulators Fire control Computer simulation IEE
03-03	13-17 October	Amsterdam (NL)	AGARD/FMP 69th Panel Meeting and Symposium on Rotorcraft Design for Operations	Military aircraft Helicopters Air operations Tactical warfare Engineering design AGARD*
03-04	20-23 October	Darmstadt (GE)	ASE 2nd International Symposium on Spacecraft Flight Dynamics	Space sciences Spacecraft Flight control Flight characteristics ASE

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04 - FLUID DYNAMICS AND ACOUSTICS

No.	Date	Location	Organization and Title	Key Words	Contact
			04 - FLUID DYNAMICS AND ACOUSTICS Year 1986		
04-01	1-4 July	Lyon (FR)	EUROMECH European Conference on Turbulence	Fluid mechanics Gas dynamics Turbulent flow Numerical analysis Computer simulation	EUROMECH
04-02	2-4 July	Oxford (UK)	UODES 13th Annual Plasma Physics Conference	Fluid mechanics Gas dynamics Plasmas Magnetohydrodynamics Energy conversion	UODES
04-03	7-9 July	Lisbon (PO)	IST 3rd International Symposium on Applications of Laser Anemometry to Fluid Mechanics	Fluid mechanics Wind tunnels Turbulent flow Measurement techniques Lasers	IST
04-04	8-11 July	Gyor (HU)	FASE 5th Congress with Symposium on Subjective Evaluation of Objective Acoustic Phenomena	Acoustic propagation Non-linear acoustics Noise reduction Electronic measurements Human factors	FASE

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04-05	9-11 July	Seattle, Washington (US)	AIAA 10th Aeroacoustics Conference	Aircraft noise Aircraft aerodynamics Aircraft propulsion Acoustic propagation Noise reduction	AIAA
04-06	21-23 July	Cambridge, Massachusetts (US)	INCE - MIT International Conference on Noise Control Engineering	Acoustic propagation Aircraft noise Noise reduction Measurement techniques Mathematical models	INCE MIT
04-07	24 July-1 August	Toronto, Ontario (CA)	IUPAP - NRCC 12th International Congress on Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Noise reduction	IUPAP NRCC
x	04-08	6-9 August	IMACS 1st Symposium on Computational Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Numerical analysis Electronic computers	IMACS
x	04-09	26-29 August	ANRT 4th International Symposium on Flow Visualization	Fluid mechanics Gas dynamics Wind tunnels Measurement techniques Optical systems	ANRT
04-10	8-11 September	Marseille (FR)	EUROMECH 213 Colloquium on Active Methods of Controlling Sound and Vibration	Acoustic propagation Noise reduction Solid mechanics Vibration Environmental control	EUROMECH

04 - FLUID DYNAMICS AND ACOUSTICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
04-11	22-24 September	Hannover (GE)	Year 1986 BHRA 5th International Conference on Pressure Surges	Fluid mechanics Fluid systems Fuels Hydrodynamics Stress analysis	BHRA
04-12	16-17 October	London (UK)	RAES Conference on Low Reynolds Number Aerodynamics	Aircraft aerodynamics Ground testing Wind tunnels Subsonic flow Viscous flow	RAES
04-13	20-24 October	Monterey, California (US)	AGARD/FDP 59th Panel Meeting and Symposium on Aerodynamic and Related Hydrodynamic Studies using Water Facilities	Fluid mechanics Gas dynamics Hydrodynamics Ground testing	AGARD*
04-14	3-7 November	Baltimore, Maryland (US)	APS Meeting of the Plasma Physics Division	Fluid mechanics Gas dynamics Plasmas Magnetohydrodynamics Energy conversion	APS

x	04-15	4-6 November	Austin, Texas (US)	UT Conference on Finite Elements and Fluids	Fluid mechanics Numerical analysis Finite element methods Electronic computers	UT
	04-16	17-19 November	Williamsburg, Virginia (US)	IEEE (UFFC) Ultrasonics Symposium	Ultrasonics Acoustic propagation Electronic systems Non-destructive testing Fabrication processes	IEEE
	04-17	18-20 November	Poitiers (FR)	EUROMECH 218 Colloquium on Interaction of Free and Forced Convection	Gas dynamics Thermodynamics Heat transfer Convection Meteorology	EUROMECH
x	04-18	23-25 November	Columbus, Ohio (US)	APS Meeting of the Fluid Dynamics Division	Fluid mechanics Gas dynamics Laminar flow Turbulent flow Numerical analysis	APS
	04-19	8-12 December	Anaheim, California (US)	ASA 112th Meeting on Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Measurement techniques Noise reduction	ASA
x	04-20	15-17 December	Miami Beach, Florida (US)	CERI 4th International Symposium on Multi-Phase Transport and Particulate Phenomena	Fluid mechanics Gas dynamics Multi-phase flow Particles Transport properties Air pollution	CERI

04 - FLUID DYNAMICS AND ACOUSTICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
04-21	6-9 April	Dallas, Texas (US)	Year 1987 IEEE (ASSP) International Conference on Acoustics, Speech and Signal Processing	Acoustic propagation Non-linear acoustics Voice communication Electronic computers Data processing	IEEE
04-22	11-15 May	Indianapolis, Indiana (US)	ASA 113th Meeting on Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Measurement techniques Noise reduction	ASA
04-23	12-14 May	Bowness (UK)	BHRA International Conference on Flow Induced Vibrations	Fluid mechanics Fluid systems Hydrodynamics Stress analysis Vibration	BHRA
04-24	16-20 November	Miami, Florida (US)	ASA 114th Meeting on Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Measurement techniques Noise reduction	ASA

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x	04-25	11-14 April	New York, N.Y. (US)	Year 1988 IEEE (ASSP) International Conference on Acoustics, Speech and Signal Processing	Acoustic propagation Non-linear acoustics Voice communication Electronic computers Data processing	IEEE
	04-26	16-20 May	Seattle, Washington (US)		Acoustic propagation Non-linear acoustics Aircraft noise Measurement techniques Noise reduction	ASA
	04-27	3-5 October	Chicago, Illinois (US)		Ultrasonics Acoustic propagation Electronic systems Non-destructive testing Fabrication processes	IEEE
	04-28	14-18 November	Honolulu, Hawaii (US)		Acoustic propagation Non-linear acoustics Aircraft noise Measurement techniques Noise reduction	ASA
x	04-29	25-29 April	Glasgow (UK)	Year 1989 IEEE (ASSP) International Conference on Acoustics, Speech and Signal Processing	Acoustic propagation Non-linear acoustics Voice communications Electronic computers Data processing	IEEE

04 — FLUID DYNAMICS AND ACOUSTICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
04-30	22—26 May	Syracuse, New York (US)	Year 1989 ASA 117th Meeting on Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Measurement techniques Noise reduction	ASA
04-31	6—10 November	St. Louis, Missouri (US)	ASA 118th Meeting on Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Measurement techniques Noise reduction	ASA
04-32	21—25 May	University Park, Pennsylvania (US)	Year 1990 ASA 119th Meeting on Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Measurement techniques Noise reduction	ASA
04-33	26—30 November	San Diego, California (US)	ASA 120th Meeting on Acoustics	Acoustic propagation Non-linear acoustics Aircraft noise Measurement techniques Noise reduction	ASA

x	05-01	1-3 July	Lund (SW)	05 - NAVIGATION, GUIDANCE AND CONTROL Year 1986 IFAC 2nd Workshop on Adaptive Systems in Control and Signal Processing ASME - JAACE Symposium on Flexible Automation Control and Design in Robotics, Vehicles and Flexible Manufacturing Systems IMACS - SCS Symposium on Recent Advances in Simulation of Complex Systems AIAA Astrodynamics, Guidance, Navigation and Control and Atmospheric Flight Mechanics Conferences IMACS Symposium on Simulation, Measurement and Control of Distributed Parameter Systems	Systems engineering Automatic control Data processing Image processing Electronic computers	IFAC
	05-02	14-16 July	Osaka (JA)		Fabrication processes Automatic control Machining Aerospace industry Systems engineering	ASME
	05-03	15-17 July	Tokyo (JA)		Systems engineering Systems analysis Computer simulation Performance prediction Mathematical models	IMACS SCS
	05-04	18-20 August	Williamsburg, Virginia (US)	IMACS Symposium on Simulation, Measurement and Control of Distributed Parameter Systems	Flight control Aircraft aerodynamics Missile aerodynamics Guidance Navigation	AIAA
	05-05	25-28 August	Patras (GR)		Systems engineering Automatic control Data processing Computer simulation Measurement techniques	IMACS

05 — NAVIGATION, GUIDANCE AND CONTROL (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
05-06	26—29 August	Zurich (CH)	Year 1986 IFAC 4th Symposium on Large Scale Systems: <i>Theory and Applications</i>	Systems engineering Information systems Automatic control Computer simulation Data processing	IFAC
05-07	31 August— 3 September	Rhodes (GR)	CEEC 1st European Workshop on Fault Diagnostics, Reliability and Related Knowledge- Based Approaches	Systems engineering Systems management Automatic control Reliability Maintainability	CEEC
05-08	2—4 September	Aix-en-Provence (FR)	IFAC — IFIP — AFCET 1st International Conference on Economics and Artificial Intelligence	Electronic computers Information systems Automatic control Mathematical models Aerospace industry Management	IFAC AFCET
05-09	3—5 September	Oxford (UK)	IMA Symposium on Control Theory	Systems engineering Mathematics Cybernetics Automatic control Computer simulation	IMA

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05-10	9-12 September	Krakow (PL)	CISM 6th Symposium on Theory and Practice of Robots and Manipulators	Fabrication processes Spacecraft systems Automatic control Electro-optics Mechanical devices	CISM
05-11	22-26 September	Vienna (AU)	IFAC - IFIP - IMACS International Symposium on Simulation of Control Systems	Automatic control Systems analysis Computer simulation Performance prediction Mathematical models	IFAC IFIP
x	05-12	23-24 September	DGON Symposium on Gyro Technology	Aircraft systems Missile systems Navigation Guidance Mechanical devices	DGON
x	05-13	23-25 September	IMA Conference on Simulation and Optimisation of Large Scale Systems	Systems engineering Information systems Automatic control Computer simulation Mathematical models	IMA
x	05-14	24-26 September	IEEE (CS) 3rd International Conference on Computer-Aided Control Systems Design	Aircraft systems Spacecraft systems Fabrication processes Automatic control Computer aided design	IEEE
x	05-15	30 September-2 October	RIN International Conference on World-Wide Navigation into the 21st Century	Aircraft systems Marine systems Spacecraft systems Navigation Satellite communications	RIN

05 — NAVIGATION, GUIDANCE AND CONTROL (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
05-16	6-10 October	London (UK)	Year 1986 AGARD/GCP 43rd Panel Meeting and Symposium on Advancements in Guidance and Control Sensor/Seeker/Estimation/Force Generation Technologies (Classified)	Missiles Electronic systems Guidance Command and control Sensors	AGARD*
05-17	14-17 October	Atlanta, Georgia (US)	IEEE (SMC) Conference on Systems, Man and Cybernetics	Cybernetics Automatic control Systems engineering Systems analysis Human factors	IEEE
05-18	14-17 October	Sarlat (FR)	IFAC — AFCET Conférence sur la Sécurité des Systèmes de Contrôle à Base de Calculateurs	Systems engineering Automatic control Electronic computers Reliability	IFAC AFCET
05-19	22-24 October	Seville (SP)	AFCET Conference on Systems Dynamics	Systems engineering Systems analysis Information systems Automatic control Performance prediction	AFCET

05-20	27-29 October	Akron, Ohio (US)	IFAC — IFIP — IMEKO 6th International Conference on Automation and Instrumentation in Rubber, Plastics and Polymerization Industries	Fabrication processes Automatic control Automatic test equipment Electronic measurements Systems engineering	IFAC IFIP
x	05-21	4-7 November	Las Vegas, Nevada (US)	Aircraft systems Spacecraft systems Missile systems Navigation Positioning	IEEE
x	05-22	12-14 November	Albuquerque, New Mexico (US)	Fabrication processes Spacecraft systems Automatic control Mathematic models Computer simulation	IFAC
x	05-23	26-28 November	Paris (FR)	Fabrication processes Automatic control Computer aided design Electronic computers Data processing	SCS
	05-24	3-6 December	Vienna (AU)	Fabrication processes Spacecraft systems Automatic control Cybernetics	IFAC IFIP

05 -- NAVIGATION, GUIDANCE AND CONTROL (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
05-25	10--12 December	Athens (GR)	Year 1986 IEEE (CS) Conference on Decision and Control	Aircraft systems Spacecraft systems Missile systems Automatic control Systems management	IEEE
05-26	30 March--2 April	Raleigh, North Carolina (US)	Year 1987 IEEE (RA) International Conference on Robotics and Automation	Fabrication processes Automatic control Spacecraft systems Cybernetics Electronic computers	IEEE
05-27	7--9 April	Newcastle (UK)	IME Conference on Gyroscopes	Aircraft systems Missile systems Navigation Guidance Mechanical devices	
05-28	26--31 July	Munich (GE)	IFAC 10th World Congress on Automatic Control	Automatic control Spacecraft systems Aircraft systems Fabrication processes Systems engineering	IFAC

IMACS

Systems engineering
Automatic control
Data processing
Computer simulation
Mathematical models

IMACS International Symposium on Distributed
Parameter Systems

Hiroshima (JA)

6--9 October

05-29

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06 -- THERMODYNAMICS, COMBUSTION, PROPULSION AND ENERGETICS

No.	Date	Location	Organization and Title	Key Words	Contact
			06 -- THERMODYNAMICS, COMBUSTION, PROPULSION AND ENERGETICS Year 1986		
06-01	8-9 July	Bath (UK)	IME Conference on Integrated Engine Transmission Systems	Aircraft propulsion Helicopters Rotors Propellers Mechanical devices	IME
06-02	20-24 July	Vienna (AU)	CERI 6th World Hydrogen Energy Conference	Energy conversion Power sources Aircraft propulsion Fuels Hydrogen	CERI
06-03	20-25 July	Mexico (ME)	IEEE (PE) Power Engineering Society Summer Meeting	Power sources Energy conversion Energy conservation Solar cells Electrochemical cells	IEEE
06-04	3-8 August	Munich (GE)	CI 21st International Symposium on Combustion	Engines Fuels Combustion Chemical reactions Turbulent flow	CI

06-05	17-22 August	San Francisco, California (US)	ASME 8th International Heat Transfer Conference	Thermodynamics Heat transfer Solar energy Plasmas Thermal analysis	ASME
06-06	24-29 August	San Diego, California (US)	ACS - IEEE (ED-AES) - AICHE - ASME - SAE - AIAA Intersociety Energy Conversion Engineering Conference	Energy conversion Power sources Aircraft propulsion Spacecraft propulsion Solar energy	ACS IEEE
06-07	8-11 September	Brighton (UK)	IPSS 15th International Power Sources Symposium	Energy conversion Energy conservation Power sources Thermoelectric generators Solar cells Electrochemical cells	IPSS
06-08	8-12 September	Munich (GE)	AGARD/PEP 68th Panel Meeting and Specialists' Meetings on a) Engine Response to Distorted Inflow Conditions ; b) Transonic and Supersonic Phenomena in Turbomachines	Aircraft propulsion Gas turbine engines Aircraft aerodynamics Supersonic flow Transonic flow	AGARD*
06-09	14-17 September	Tokyo (JA)	JSME International Conference on Rotor Dynamics	Aircraft propulsion Helicopters Gas turbine engines Rotors Dynamic loads	JSME

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06 — THERMODYNAMICS, COMBUSTION, PROPULSION AND ENERGETICS (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
06-10	16—18 September	Bath (UK)	Year 1986 BHRA 7th International Fluid Power Symposium	Power sources Energy conversion Fluid systems Hydraulic systems Command and control	BHRA
06-11	5—11 October	Cannes (FR)	WEC 13th World Energy Conference and Exhibition	Energy conversion Power sources Solar energy Fuels	WEC
06-12	19—22 October	Toronto, Ontario (CA)	IEEE (COM) International Conference on Telecommunications Energy	Radio communications Satellite communications Television Power sources Solar energy	IEEE
06-13	19—23 October	Portland, Oregon (US)	IEEE (PE) — ASME Power Generation Conference	Power sources Energy conversion Electrical systems Electronic systems Engines	IEEE ASME
06-14	21—24 October	Atlanta, Georgia (US)	AEE World Energy Engineering Congress	Energy conversion Power sources Solar energy Wind Fuels	AEE

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x	06-15	26-30 October	Tucson, Arizona (US)	DOE Fuel Cell Seminar	Power sources Energy conversion Spacecraft systems Electrical systems Electrochemical cells	DOE
x	06-16	27-31 October	Sevilla (SP)	CEEC 7th European Photovoltaic Solar Energy Conference	Solar energy Power sources Energy conversion Photovoltaic effect Solar cells	CEEC
x	06-17	17-21 November	Tsukuba (JA)	MEPGC 9th International Conference on Magneto- hydrodynamic Electrical Power Generation	Energy conversion Power sources Electrical systems Magnetohydrodynamics Plasmas	MEPGC
x	06-18	2-4 December	Hilton Head Island, South Carolina (US)	FIRL 13th Symposium on Explosives and Pyrotechnics	Spacecraft systems Aircraft systems Energy conversion Power sources Pyrotechnics	FIRL
x	06-19	1-6 February	New Orleans, Louisiana (US)	IEEE (PE) Power Engineering Society Winter Meeting Year 1987	Power sources Energy conversion Energy conservation Solar cells Electrochemical cells	IEEE

06 — THERMODYNAMICS, COMBUSTION, PROPULSION AND ENERGETICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 06-20	7-9 April	Reading (UK)	Year 1987 IEEE — IEEE — IOP — IME International Conference on Energy Options	Energy conversion Energy conservation Power sources Solar energy Fuels	IEEE IEEE
x 06-21	4-5 May	Düsseldorf (GE)	ALENCA World Conference on Thermal Analysis	Materials Gas dynamics Thermal analysis Thermodynamics Heat transfer	ALENCA
06-22	31 May-4 June	Anaheim, California (US)	ASME 32nd International Gas Turbine Conference and Exhibition	Aircraft propulsion Spacecraft propulsion Missile propulsion Gas turbine engines Engineering design	ASME
x 06-23	15-18 June	Stockholm (SW)	IEEE (COM) International Conference on Telecommunications Energy	Radio communications Satellite communications Television Power sources Solar energy	IEEE
x 06-24	22-26 June	Blacksburg, Virginia (US)	IEEE (PEC) Power Electronics Specialists Conference	Electronic systems Power sources Spacecraft systems Avionics Solid state devices	IEEE

x	06-25	29 June—1 July	Arlington, Virginia (US)	IEEE (ED) 6th Pulsed Power Conference	Electronic systems Power sources Pulse generators Modulation Lasers	IEEE
	06-26	13—18 September	Hamburg (GE)	ISES International Congress on Solar Energy	Energy conversion Power sources Solar energy Photovoltaic effect Solar cells	ISES
	06-27	4—8 October	Miami, Florida (US)	IEEE (PE) — ASME Power Generation Conference	Power sources Energy conversion Electrical systems Electronic systems Engines	IEEE ASME
	Year 1988					
x	06-28	31 January— 5 February	New York, N.Y. (US)	IEEE (PE) Power Engineering Society Winter Meeting	Power sources Energy conversion Energy conservation Solar cells Electrochemical cells	IEEE
	06-29	24—29 July	Portland, Oregon (US)	IEEE (PE) Power Engineering Society Summer Meeting	Power sources Energy conversion Energy conservation Solar cells Electrochemical cells	IEEE
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06 -- THERMODYNAMICS, COMBUSTION, PROPULSION AND ENERGETICS (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
06-30	2-6 October	Philadelphia, Pennsylvania (US)	Year 1988 IEEE (PE) -- ASME Power Generation Conference	Power sources Energy conversion Electrical systems Electronic systems Engines	IEEE
06-31	29 October-- 2 November	San Diego, California (US)	IEEE (COM) International Conference on <i>Telecommunications Energy</i>	Radio communications Satellite communications Television Power sources Solar energy	IEEE
06-32	22--26 October	Dallas, Texas (US)	Year 1989 IEEE (PE) -- ASME Power Generation Conference	Power sources Energy conversion Electrical systems Electronic systems Engines	IEEE ASME
06-33	21--25 October	Boston, Massachusetts (US)	Year 1990 IEEE (PE) -- ASME Power Generation Conference	Power sources Energy conversion Electrical systems Electronic systems Engines	IEEE ASME

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07-01	1-4 July	Toledo (SP)	07 - STRUCTURES, MATERIALS AND APPLIED MECHANICS Year 1986	Solid mechanics Non-linear physics Non-linear acoustics Shock waves	EUROMECH
07-02	2 July	Derby (UK)		Metals Steels Superalloys Mechanical properties Fabrication processes	IOM
07-03	7-11 July	Marseille (FR)		Materials Protective coatings Corrosion Heat transfer Surface properties	CEFRACOR
07-04	7-11 July	Düsseldorf (GE)		Metals Magnetic materials Fabrication processes Powder metallurgy	IOM
07-05	7-11 July	Kingston, Ontario (CA)		Solid mechanics Metals Surface treatment Ion beams Surface properties	QU

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 07-06	8–11 July	Birmingham (UK)	Year 1986 RSC International Conference on Molecules Clusters and Networks in the Solid State	Materials Solid state devices Molecular structures Chemical analysis	RSC
x 07-07	10–12 July	Bristol (UK)	IME – PRI Conference on Structural Adhesive Joints in Engineering	Aircraft structures Spacecraft structures Materials Fabrication processes Bonding	IME PRI
07-08	14–18 July	York (UK)	ICCG 8th International Conference on Crystal Growth	Materials Semiconductors Crystal growth Fabrication processes Vapour deposition	ICCG
x 07-09	21–25 July	Montréal, Québec (CA)	SPI 2nd International Symposium on Acoustic Emission from Composites	Composite materials Fibre reinforced plastics Fracture mechanics Acoustic propagation Non-destructive testing	SPI
x 07-10	28–31 July	Berkeley, California (US)	UCB Conference on Ceramics – Ceramic Micro-structures: Role of Interfaces	Composite materials Ceramics Protective coatings Interfaces Mechanical properties	UCB

x	07-11	29—31 July	Welches, Oregon (US)	ASNT Topical Meeting on Flash Radiography	Aircraft structures Missile structures Fabrication processes Non-destructive testing Radiography	ASNT
x	07-12	10—13 August	Charlottesville, Virginia (US)	DCI International Conference on Low-energy Dislocation Structures	Materials Crystal lattices Molecular structures Crystallography Metallography	DCI
x	07-13	25—29 August	Buffalo, New York (US)	ASM International Conference and Exhibition on Engineering Ceramics	Composite materials Ceramics Protective coatings Mechanical properties Fabrication processes	ASM
	07-14	25—29 August	Patras (GR)	UP International Symposium on Engineering Applications of New Composites	Aircraft structures Spacecraft structures Composite materials Fibre reinforced plastics Engineering design	UP
	07-15	26—30 August	Nara (JA)	JIM — IOM International Conference on Martensitic Transformations	Metals Steels Heat treatment Metallurgy Phase transformations	JIM IOM
x	07-16	2—3 September	Cambridge (UK)	IMA Conference on Mathematical Modelling in Non-destructive Evaluation	Materials Mechanical properties Non-destructive testing Mathematical models Computer simulation	IMA

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
07-17	7-9 September	Cardiff (UK)	Year 1986 IMA Conference on Mathematics of Surfaces	Materials Semiconductors Surface properties Stress analysis Mathematics	IMA
07-18	7-12 September	Anaheim, California (US)	ACS 192nd National Meeting	Materials Plastics Fuels Protective coatings Chemical analysis	ACS
07-19	8-12 September	Madrid (SP)	EPS 5th Topical Conference on Lattice Defects in Ionic Crystals	Materials Ionic crystals Crystal lattices Mechanical properties	EPS
07-20	9-11 September	Philadelphia, Pennsylvania (US)	SME Meeting on Fabricating Composites	Aircraft structures Composite materials Fibre reinforced plastics Fabrication processes Automatic control	SME
07-21	10-11 September	London (UK)	IC International Symposium on Joining and Repair of Fibre-reinforced Plastics	Aircraft structures Composite materials Fibre reinforced plastics Fabrication processes Joining	IC

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x	07-22	10-12 September	Nottingham (UK)	PRI Conference on Automated Composites	Aircraft structures Composite materials Fibre reinforced plastics Fabrication processes Automatic control	PRI
x	07-23	10-19 September	Baltimore, Ohio (US)	ASTM Symposium on Adhesively Bonded Joints: Testing, Analysis and Design	Aircraft structures Spacecraft structures Bonding Ground testing Fabrication processes Engineering design	ASTM
	07-24	11-12 September	Geilo (NO)	AGARD/SMP Lecture Series No. 147 on Practical Application of Finite Element Analysis to Aircraft Structural Design	Aircraft structures Stress analysis Data processing Finite element methods Engineering design	AGARD*
	07-25	14-17 September	San Francisco, California (US)	MBC 4th International Aluminium Congress	Metals Light alloys Mechanical properties Fabrication processes	MBC
	07-26	15-16 September	Lisbon (PO)	AGARD/SMP Lecture Series No. 147 on Practical Application of Finite Element Analysis to Aircraft Structural Design	Aircraft structures Stress analysis Data processing Finite element methods Engineering design	AGARD*
	07-27	15-17 September	Salford (UK)	IOP Conference on Carbon Fibres: Properties and Applications	Carbons Composite materials Fibre reinforced plastics Mechanical properties Fabrication processes	IOP

07 - STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
07-28	15-19 September	Sheffield (UK)	IME International Conference on Fatigue of Engineering Materials and Structures Year 1986	Aircraft structures Spacecraft structures Materials Stress analysis Fatigue	IME
07-29	16-18 September	Guildford (UK)	IPC 2nd International Conference on Testing, Evaluation and Quality Control of Composites	Aircraft structures Composite materials Fibre reinforced plastics Mechanical properties Non-destructive testing	IPC
07-30	16-19 September	Dubrovnik (YU)	EUROMECH 214 Colloquium on Mechanical Behaviour of Composites and Laminates	Materials Composite materials Fibre reinforced plastics Mechanical properties Stress analysis	EUROMECH
07-31	17-19 September	London (UK)	PRJ International Conference on Plastics in Telecommunications	Plastics Polymers Dielectrics Electronic systems Radio communications	PRJ
07-32	21-24 September	Crystal City, Virginia (US)	IEEE (EM) - ASME - SME 1st International Conference on Engineering Management	Aerospace industry Engineering design Management Computer aided design	IEEE ASME

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07-33	22-24 September	Lancaster (UK)	PRI International Conference on Fire Resistant Hoses, Cables and Belting	Aircraft systems Fluid systems Flight control Materials Fire prevention	PRI
x	07-34	22-25 September Long Beach, California (US)	SME Conferences and Expositions on Integration of Key Manufacturing Technologies	Fabrication processes Automatic control Surface treatment Computer simulation Sensors Vision	SME
x	07-35	22-25 September Austin, Texas (US)	UT World Congress on Computational Mechanics	Solid mechanics Materials Stress analysis Finite element methods Engineering design	UT
07-36	22-26 September	Cranfield (UK)	CIT 2nd International Conference on Impact Treatment Processes	Solid mechanics Aircraft structures Mechanical properties Shock waves Destructive testing	CIT
07-37	23-25 September	Kassel (GE)	EUROMECH 219 Colloquium on Refined Dynamical Theories of Beams, Plates and Shells and their Applications	Solid mechanics Aircraft structures Spacecraft structures Stress analysis Dynamic loads	EUROMECH

07 - STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
07-38	25-26 September	Bad Nauheim (GE)	Year 1986 DGM - DVS European Conference on Laser Treatment of Materials	Materials Fabrication processes Surface treatment Lasers Machining Welding	DGM DVS
07-39	28 September - 3 October	Chania (GR)	AGARD/SMP 63rd Panel Meeting and Specialists' Meeting on Static Aeroelastic Effects	Military aircraft Aircraft structures Aeroelasticity Stress analysis	AGARD*
07-40	29-30 September	Sacramento, California (US)	AGARD/SMP Lecture Series No 147 on Practical Application of Finite Element Analysis to Aircraft Structural Design	Aircraft structures Stress analysis Data processing Finite element methods Engineering design	AGARD*
07-41	29 September - 2 October	Brussels (BE)	IFS 16th International Symposium on Industrial Robots	Fabrication processes Automatic control Cybernetics Machining Digital systems	IFS
07-42	29 September - 3 October	New Orleans, Louisiana (US)	ASNT Fall Conference	Materials Aircraft structures Spacecraft structures Mechanical properties Non-destructive testing	ASNT

07-43	30 September-- 3 October	Strasbourg (FR)	HBS — ALCATEL 6ème Colloque International sur les Méthodes de Contrôle Non-destructif	Materials Aircraft structures Non-destructive testing Mechanical properties Measurement techniques	HBS
07-44	2—3 October	San Antonio, Texas (US)	AGARD/SMP Lecture Series No. 147 on Practical Application of Finite Element Analysis to Aircraft Structural Design	Aircraft structures Stress analysis Data processing Finite element methods Engineering design	AGARD*
07-45	5—8 October	Orlando, Florida (US)	ASM Symposium on Joining of Light Materials	Metals Light alloys Composite materials Aircraft structures Fabrication processes Joining	ASM
07-46	6—7 October	Dayton, Ohio (US)	AGARD/SMP Lecture Series No. 147 on Practical Application of Finite Element Analysis to Aircraft Structural Design	Aircraft structures Stress analysis Data processing Finite element methods Engineering design	AGARD*
07-47	6—9 October	Liège (BE)	CEEC — CRM 3rd Conference on High Temperature Alloys for Gas Turbines and Other Applications	Metals Steels Superalloys Gas turbine engines Mechanical properties Fabrication processes	CEEC CRM

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07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
07-48	6–9 October	Knoxville, Tennessee (US)	Year 1986 ASTM 3rd International Symposium on Nonlinear Fracture Mechanics	Solid mechanics Materials Fracture mechanics Stress analysis Non-linear physics	ASTM
07-49	7–9 October	Seattle, Washington (US)	SAMPE 18th National Technical Conference on Materials	Materials Composite materials Aircraft structures Spacecraft structures Fabrication processes	SAMPE
07-50	10–14 October	Chicago, Illinois (US)	ASM International Conference and Exhibition on Castings	Materials Metals Fabrication processes Forming	ASM
07-51	13–16 October	Matrafured (HU)	EUROMECH 217 Colloquium on Dynamic Plastic Response of Structures	Solid mechanics Aircraft structures Spacecraft structures Dynamic loads Vibration	EUROMECH

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x	07-52	14-15 October	London (UK)	IOP Conference on Degradation of Materials	Materials Corrosion Wear Ground testing Earth atmosphere Space environment	IOP
	07-53	15-17 October	Garmisch-Partenkirchen (GE)	DGM - ASM International Conference on Residual Stresses	Materials Stress analysis Fracture mechanics Fatigue Corrosion	DGM ASM
x	07-54	19-22 October	Pittsburgh, Pennsylvania (US)	ASLE - ASME Lubrication Conference	Materials Lubrication systems Solid lubricants Aircraft systems Spacecraft systems	ASLE ASME
x	07-55	20-21 October	Phoenix, Arizona (US)	ASTM Symposium on Analytical and Experimental Methods for Residual Stress Effects in Fatigue	Aircraft structures Spacecraft structures Fatigue Stress analysis Ground testing	ASTM
	07-56	27-31 October	Baltimore, Maryland (US)	IUPAC - IUPAP - AVS 10th International Vacuum Congress	Materials Semiconductors Surface treatment Vacuum systems Vapour deposition	IUPAC IUPAP

07 – STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
x 07-57	28–30 October	Patuxent River, Maryland (US)	Year 1986 NBS 41st Symposium of Mechanical Failures Prevention Group: Aerospace Applications	Aircraft structures Spacecraft structures Mechanical devices Fracture mechanics Reliability	NBS
07-58	2–5 November	Keystone, Colorado (US)	SEM Fall Conference on Experimental Mechanics: Optical Methods in Composites	Solid mechanics Composite materials Stress analysis Non-destructive testing Measurement techniques	SEM
x 07-59	2–5 November	New Orleans, Louisiana (US)	ACSI Meeting on Ceramics: Basic Science and Electronics	Composite materials Ceramics Protective coating Dielectrics Mechanical properties	ACSI
x 07-60	4–6 November	London (UK)	IFS International Conferences on Flexible Manufacturing Systems – Simulation in Manufacturing – Human Factors in Manufacturing	Aerospace industry Fabrication processes Automatic control Computer simulation Human factors	IFS

x	07-61	11-14 November	Detroit, Michigan (US)	SME Conference and Exhibition on Automated, Integrated Factory	Fabrication processes Automatic control Electronic computers Computer aided design Digital systems	SME
x	07-62	17-20 November	Dearborn, Michigan (US)	ASM International Conference and Exposition on Composites	Materials Composite materials Fibre reinforced plastics Mechanical properties Fabrication processes	ASM
	07-63	17-21 November	Baltimore, Maryland (US)	IEEE (MAG) — AIP Conference on Magnetism and Magnetic Materials	Metals Magnetic materials Ferromagnetism Electromagnetism	IEEE AIP
x	07-64	18-20 November	Teddington (UK)	NPL 4th International Conference on Quantitative Surface Analysis	Materials Surface properties Measurement techniques Electro-optics Stress analysis	NPL
x	07-65	27 November	London (UK)	RAES Symposium on Ground Vibration Testing of Aerospace Structures	Aircraft structures Spacecraft structures Ground testing Mechanical properties Vibration	RAES
	07-66	2-5 December	Bordeaux (FR)	CNES 6ème Symposium Européen sur la Science des Matériaux dans l'Espace avec Exposition	Spacecraft structures Materials Space environment Fabrication processes Mechanical properties	CNES

07 -- STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
07-67	2-6 December	Salt Lake City, Utah (US)	Year 1986 ASM International Conference and Exhibition on Fatigue, Corrosion Cracking, Fracture Mechanics and Failure Analysis	Materials Fracture mechanics Stress analysis Fatigue Corrosion	ASM
07-68	9 December	London (UK)	IOM Conference on Ceramics in Gas Turbines	Gas turbine engines Turbines Ceramics Mechanical properties Fabrication processes	IOM
07-69	7-8 January	London (UK)	Year 1987 PRI International Conference on Polymers at Low Temperatures	Plastics Polymers Mechanical properties Cryogenics Space environment	PRI
07-70	24-25 February	Solihull (UK)	PRI International Conference on Reinforced Injection Processing -- Thermoplastics and Thermosets	Materials Polymers Plastics Fabrication processes Forming	PRI

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07-71	9-13 March	San Francisco, California (US)	NACE Corrosion '87 International Forum and Exhibition with Symposium on High Performance Coatings and Linings for Hostile Environments	Materials Corrosion Surface properties Surface treatment Protective coatings	NACE
x	07-72	Bad Nauheim (GE)	DGM Symposium on Sound Emission	Metals Stress analysis Fracture mechanics Non-destructive testing Acoustic propagation	DGM
07-73	5-10 April	Denver, Colorado (US)	ACS 193rd National Meeting	Materials Plastics Fuels Protective coatings Chemical analysis	ACS
x	07-74	Anaheim, California (US)	SAMPE 32nd International Symposium and Exhibition on Materials and Processes	Aircraft structures Spacecraft structures Materials Fabrication processes Engineering design	SAMPE
x	07-75	Düsseldorf (GE)	ALENCA 11th European Conference on Flammability and Fire Retardants	Materials Flammability Combustion Fire prevention Aircraft safety	ALENCA

07 - STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
07-76	1-5 June	Harrogate (UK)	Year 1987 PRI International Rubber Conference	Materials Rubber Polymers Mechanical properties Fabrication processes	PRI
07-77	8-10 July	Sydney (OS)	SME Conference and Exhibition on Automated Manufacturing	Fabrication processes Automatic control Cybernetics Electronic computers Digital systems	SME
07-78	20-25 July	London (UK)	IC - PRI International Conference on Composite Materials and Composite Structures	Aircraft structures Spacecraft structures Composite materials Fibre reinforced plastics Engineering design	IC PRI
07-79	17-20 August	Cincinnati, Ohio (US)	ACM - IEEE (C) 9th International Conference on Production Research	Aerospace industry Fabrication processes Automatic control Electronic computers Research and development	ACM IEEE

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07-80	30 August — 4 September	New Orleans, Louisiana (US)	ACS 194th National Meeting	Materials Plastics Fuels Protective coatings Chemical analysis	ACS
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07-81	14—17 September	Chicago, Illinois (US)	SME International Conference and Exposition on Forming and Fabricating Technologies	Aircraft structures Spacecraft structures Missile structures Fabrication processes Forming	SME
07-82	14—17 September	London (UK)	BINDT International Conference and Exhibition on Non-destructive Testing Equipment	Materials Aircraft structures Non-destructive testing Mechanical properties Measurement techniques	BINDT
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07-83	21—26 September	Boston, Massachusetts (US)	MIT 10th International Conference on Magnet Technology	Metals Magnetic materials Superconductivity Electromagnetism Ferromagnetism	MIT
07-84	22—25 September	Warwick (UK)	IOP Conference and Exhibition on New Materials and Applications	Metals Composite materials Plastics Fabrication processes Aerospace industry	IOP

07 -- STRUCTURES, MATERIALS AND APPLIED MECHANICS (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
07-85	12-16 October	Garmisch-Partenkirchen (GE)	Year 1987 DGM 3rd International Conference on Shot Peening	Metals Surface treatment Surface properties Stress analysis Fatigue	DGM
07-86	13-15 October	Arlington, Virginia (US)	SAMPE 19th International Technical Conference on Materials and Processes	Aircraft structures Spacecraft structures Materials Fabrication processes Engineering design	SAMPE
07-87	9-12 November	Chicago, Illinois (US)	IEEE (MAG) -- AIP Conference on Magnetism and Magnetic Materials	Metals Magnetic materials Ferromagnetism Electromagnetism	IEEE AIP
07-88	7-10 March	Anaheim, California (US)	Year 1988 SAMPE 33rd International Symposium and Exhibition on Materials and Processes	Aircraft structures Spacecraft structures Materials Fabrication processes Engineering design	SAMPE

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07-89	20—22 June	Melbourne (OS)	SME Conference and Exhibition on Automated Manufacturing	Fabrication processes Automatic control Cybernetics Electronic computers Digital systems	SME
07-90	11—15 July	Vancouver, B.C. (CA)	IEEE (MAG) International Magnetics and Magnetism and Magnetic Materials Conferences	Metals Magnetic materials Ferromagnetism Electromagnetism	IEEE
07-91	24—30 September	Chicago, Illinois (US)	ASM World Congress on Materials	Metals Composite materials Ceramics Polymers Fabrication processes	ASM
07-92	27—30 September	Minneapolis, Minnesota (US)	SAMPE 20th International Technical Conference on Materials and Processes	Aircraft structures Spacecraft structures Materials Fabrication processes Engineering design	SAMPE
07-93	23—29 April	Amsterdam (NL)	Year 1989 ASNT 12th World Conference on Nondestructive Testing	Materials Aircraft structures Spacecraft structures Mechanical properties Non-destructive testing	ASNT

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08 — ATMOSPHERIC PHYSICS AND EARTH ENVIRONMENT

No.	Date	Location	Organization and Title	Key Words	Contact
			08 — ATMOSPHERIC PHYSICS AND EARTH ENVIRONMENT Year 1986		
08-01	7-11 July	Johannesburg (SA)	CSIR International Earth Science Congress	Geophysics Earth atmosphere Aeronomy Meteorology Electromagnetic propagation	CSIR
08-02	4-8 August	Tokyo (JA)	OMM International Symposium on Short- and Medium-Range Numerical Weather Prediction	Geophysics Earth atmosphere Meteorology Mathematical models	OMM
08-03	4-8 August	Lund (SW)	VUCC 8th International Conference on Vacuum Ultraviolet Radiation Physics	Electromagnetic spectra Ultraviolet radiation Space environment Vacuum systems Solar energy	VUCC
08-04	11-15 August	Toronto, Ontario (CA)	IAMAP 13th International Laser Radar Conference	Earth atmosphere Meteorology Measurement techniques Lasers Electro-optics	IAMAP

08-05	25-29 August	Enschede (NL)	ISPRS International Symposium on Remote Sensing	Geophysics Earth resources survey Environment protection Remote sensing Observation satellites	ISPRS
08-06	25-29 August	Sydney (OS)	WCAC 7th World Clean Air Congress and Exhibition	Earth atmosphere Air pollution Pollution control Environment protection Aircraft propulsion	WCAC
08-07	8-11 September	Zürich (CH)	IEEE (GRS) - ASE - NASA - CNES International Geoscience and Remote Sensing Symposium	Geophysics Earth resources survey Remote sensing Electronic systems Observation satellites	IEEE
08-08	9-11 September	Milan (IT)	IES 8th International Symposium on Contamination Control	Earth atmosphere Air pollution Environment protection Decontamination Systems engineering	IES
08-09	17-19 September	Heidelberg (GE)	VDI International Symposium on Aktuelle Aufgaben der Messtechnik in der Luftreinhaltung	Earth atmosphere Environment protection Air pollution Pollution control Measurement techniques	VDI

08 — ATMOSPHERIC PHYSICS AND EARTH ENVIRONMENT (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
08-10	29 September— 3 October	Sofia (BU)	Year 1986 OMM International Conference on Long-Range Weather Forecasting	Geophysics Earth atmosphere Meteorology Mathematical models	OMM
08-11	28—30 October	Ocean City, Maryland (US)	AIAA 7th Conference on Sounding Rockets, Balloons and Related Space Systems	Geophysics Aeronomy Space sciences Measurement techniques Sounding rockets	AIAA
08-12	3—6 November	Baltimore, Maryland (US)	IES — AIAA — ASTM — NASA 14th Space Simulation Conference	Spacecraft Space environment Ground testing Flight simulators Computer simulation	IES AIAA
08-13	4—10 December	Nairobi (KE)	ERIM 20th International Symposium on Remote Sensing of Environment	Earth atmosphere Remote sensing Observation satellites Environment protection Pollution control	ERIM
08-14	8—12 December	San Francisco, California (US)	AGU Fall Meeting	Geophysics Earth atmosphere Aeronomy Meteorology Electromagnetic propagation	AGU

x	08-15	17-19 December	Toulouse (FR)	CNES Colloque sur le Bilan d'Exploitation en Vol de Spot 1: Evaluation de la Qualité de l'Image en Orbite	Geophysics Earth resources survey Observation satellites Remote sensing Image processing	CNES
x	08-16	31 March-2 April	Baltimore, Maryland (US)	Year 1987 ISPRS International Colloquium on Network Design Optimization in Non-topographic Photogrammetry OMM World Meteorological Congress AGU Spring Meeting ALENCA 7th International Symposium on Environmental Pollution	Earth resources survey Remote sensing Aerial photography Observation satellites Network analysis	ISPRS
	08-17	4-29 May	Geneva (CH)		Earth atmosphere Geophysics Meteorology Air operations Airline operations	OMM
x	08-18	18-22 May	Baltimore, Maryland (US)		Geophysics Earth atmosphere Aeronomy Meteorology Electromagnetic propagation	AGU
x	08-19	11-12 June	Toronto, Ontario (CA)		Earth atmosphere Environment protection Air pollution Pollution control Noise reduction	ALENCA

08 — ATMOSPHERIC PHYSICS AND EARTH ENVIRONMENT (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
08-20	16—20 May	Baltimore, Maryland (US)	Year 1988 AGU Spring Meeting	Geophysics Earth atmosphere Aeronomy Meteorology Electromagnetic propagation	AGU
08-21	1—12 July	Kyoto (JA)	ISPRS 16th Congress on Photogrammetry and Remote Sensing	Geophysics Earth resources survey Remote sensing Aerial photography Observation satellites	ISPRS

09-01	1-3 July	Vienna (AU)	09 - INFORMATION, DOCUMENTATION AND DATA PROCESSING Year 1986 IEEE (C) - IFIP - ACM 16th Fault-Tolerant Computing Symposium	Electronic computers Data processing Data transmission Reliability Software	IEEE ACM
09-02	1-3 July	London (UK)	ONLINE International Conference and Exhibition on Knowledge Based Systems	Information systems Electronic computers Data processing Data transmission Software	ONLINE
09-03	7-11 July	Shoreham (IL)	IEEE (C) - ACM - ICO - OSA - SPIE International Conference on Optical Computing	Electronic computers Electro-optics Optical systems Image processing	IEEE ACM
09-04	9-10 July	Brighton (UK)	ONLINE Conference on Voice Processing	Voice communication Acoustic propagation Data processing Pattern recognition Electronic computers	ONLINE

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09 -- INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
09-05	9-11 July	Swansea (UK)	Year 1986 UCS International Conference on Reliability of Methods for Engineering Analysis	Mathematics Engineering design Stress analysis Computer aided design Reliability	UCS
09-06	14-16 July	Wakefield, Massachusetts (US)	CM International Conference and Exhibition on Engineering Software	Electronic computers Data processing Software Information systems Computer aided design	CM
09-07	14-17 July	Ottawa, Ontario (CA)	CODATA 10th International Conference on Computer Handling and Dissemination of Data	Information systems Electronic computers Data processing Data transmission Research and development	CODATA
09-08	14-18 July	London (UK)	ACM - IEEE (C) - BCS 3rd International Conference on Logic Programming	Electronic computers Data processing Software Logic circuits Mathematics	ACM IEEE

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09-09	15-19 July	Rennes (FR)	INRIA 13ème Colloque sur Automates, Langages et Programmation	Electronic computers Data processing Automatic control Software Mathematics	INRIA
09-10	17-19 July	Cambridge, Massachusetts (US)	MIT - CM Conference on Boundary Element Technology	Mathematics Engineering design Stress analysis Finite element methods Data processing	MIT CM
09-11	22-25 July	Istanbul (TU)	IFAC Symposium on Microcomputer Application in Control	Aircraft systems Spacecraft systems Automatic control Electronic computers Data processing	IFAC
09-12	22-25 July	Cranfield (UK)	IEE International Conference on Mechanised Information Transfer	Information systems Electronic computers Data transmission Document editing Document reproduction	IEE
09-13	28-30 July	Reno, Nevada (US)	SCS - IEEE (C) Summer Computer Simulation Conference	Computer simulation Computer graphics Data processing Computer aided design Mathematical models	SCS

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09 — INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
09-14	19-22 August	St Charles, Illinois (US)	IEEE (C) — ACM International Conference on Parallel Processing Year 1986	Mathematics Numerical analysis Electronic computers Data processing Network analysis	IEEE ACM
09-15	25-28 August	Kyoto (JA)	IEEE (C) — ACM 12th International Conference on Very Large Data Bases	Information systems Data processing Electronic computers Software Network analysis	IEEE ACM
09-16	1-5 September	Dublin (EI)	IFIP World Congress on Computers	Electronic computers Data processing Information systems Hardware Software	IFIP
09-17	2-5 September	The Hague (NL)	EURASIP 3rd European Signal Processing Conference	Radio communications Optical communications Data processing Image processing Electronic computers	EURASIP

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09-18	2-5 September	Porto Caras (GR)	ISCME - CM 3rd International Conference on Computational Methods and Experimental Measurements	Electronic computers Electronic measurements Measurement techniques Mathematical models Materials Ground testing	ISCME CM
09-19	8-9 September	Florence (IT)	EURASIP - IEEE 2nd International Workshop on Time-Varying Image Processing and Moving Objects Recognition	Electro-optics Image processing Pattern recognition Electronic computers	EURASIP IEEE
09-20	8-10 September	Pisa (IT)	ACM Conference on Research and Development in Information Retrieval Systems	Information systems Data processing Electronic computers Research and development	ACM
09-21	8-11 September	Washington, D.C. (US)	IEEE (C) International Test Conference	Electronic computers Automatic test equipment Data processing Ground testing Maintainability	IEEE
09-22	8-12 September	Ankara (TU)	AGARD/TIP 39th Panel Meeting and Symposium on Planning and Designing Effective Defence and Related Information Services	Military aircraft Missiles Spacecraft Information systems Research and development	AGARD*

09 -- INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
09-23	9-12 September	Antwerp (BE)	SCS 2nd European Simulation Congress Year 1986	Computer simulation Computer graphics Data processing Computer aided design Mathematical models	SCS
09-24	14-18 September	Montreal, P.Q. (CA)	FID -- NRCC 43rd Congress on Information Communications and Technology Transfer	Information systems Data processing Data transmission Document editing Document reproduction	FID NRCC
09-25	15-18 September	Venice (IT)	EUROMICRO 12th Symposium on Microprocessing and Microprogramming	Electronic computers Microprocessors Data processing Hardware Software	EUROMICRO
09-26	15-19 September	Munich (GE)	IFIP -- VDE International Conference on Computer Communication	Electronic computers Data processing Data transmission Network analysis	IFIP VDE

x	09-27	16-17 September	London (UK)	IERE Conference on Electronic Publication of Data and Software	Electronic computers Data processing Information systems Document editing Document reproduction	IERE
	09-28	22-25 September	Leeds (UK)	EUROMECH 216 Colloquium on Integrable Systems in Non-Linear Analytical Mechanics	Solid mechanics Non-linear physics Mathematics Systems engineering	EUROMECH
	09-29	22-25 September	Tokyo (JA)	CM 8th International Conference on Boundary Element Methods in Engineering	Mathematics Engineering design Stress analysis Finite element methods Data processing	CM
	09-30	5-8 October	Columbus, Ohio (US)	ASME Design Automation Conference	Computer aided design Electronic computers Automatic control Computer graphics Engineering design	ASME
	09-31	5-10 October	Ann Arbor, Michigan (US)	IEEE (IT) International Symposium on Information Theory	Information systems Data processing Data transmission Mathematics Statistics	IEEE

09 — INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
09-32	7-10 October	Berlin (GE)	Year 1986 AMK International Congress and Exhibition on Computer Graphics Applications for Management and Productivity	Fabrication processes Electronic computers Data processing Computer graphics Computer aided design	AMK
09-33	8-10 October	East Lansing, Michigan (US)	IEEE (C) — ACM Workshop on Design Automation	Computer aided design Electronic computers Automatic control Computer graphics Engineering design	IEEE ACM
09-34	15-17 October	Williamsburg, Virginia (US)	IEEE (C) — ACM 6th Symposium on Reliability in Distributed Software and Data Base Systems	Electronic computers Data processing Software Information systems Reliability	IEEE ACM
09-35	15-17 October	London (UK)	ONLINE Conference on Computer Graphics	Electronic computers Data processing Computer graphics Computer aided design Software	ONLINE

09-36	16-17 October	London (UK)	AGARD/TIP Lecture Series No. 149 on Application of Microcomputers to Aerospace and Defence Scientific and Technical Information Work	Electronic computers Data processing Data transmission Information systems Research and development	AGARD*
09-37	20-21 October	Ankara (TU)	AGARD/TIP Lecture Series No. 149 on Application of Microcomputers to Aerospace and Defence Scientific and Technical Information Work	Electronic computers Data processing Data transmission Information systems Research and development	AGARD*
09-38	23-24 October	Rome (IT)	AGARD/TIP Lecture Series No. 149 on Application of Microcomputers to Aerospace and Defence Scientific and Technical Information Work	Electronic computers Data processing Data transmission Information systems Research and development	AGARD*
09-39	28-31 October	Paris (FR)	AFCET - IFIP - IEEE (C) 8th International Conference on Pattern Recognition	Data processing Image processing Pattern recognition Electronic computers Electro-optics	AFCET IFIP
09-40	10-13 November	Santa Clara, California (US)	IEEE (C-CAS) International Conference on Computer Aided Design	Electronic computers Data processing Computer aided design Computer graphics Engineering design	IEEE

09 — INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
09-41	11—13 November	San Diego, California (US)	Year 1986 DOE Conference on Supercomputers: Electronics for the 90's	Electronic computers Data processing Information systems Computer simulation Computer aided design	DOE
09-42	17—19 November	Dijon (FR)	AFCET Congrès International sur les Modèles Entité-Relation	Electronic computers Information systems Data processing Computer simulation Mathematical models	AFCET
09-43	19—21 November	Los Angeles, California (US)	ISCME — CM International Conference on Development and Application of Computer Techniques to Environmental Studies	Electronic computers Data processing Earth atmosphere Pollution control Mathematical models	ISCME CM
09-44	2—4 December	Washington, D.C. (US)	IEEE (C) — AIAA — ACM 2nd Aerospace Computer Security Conference	Electronic computers Data processing Information systems Aircraft safety Spacecraft safety	IEEE AIAA

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09-45	25-27 February	Scottsdale, Arizona (US)	Year 1987 IEEE (C-COM) Conference on Computers and Communications	Electronic computers Data processing Data transmission Computer aided design Software	IEEE
09-46	11-12 March	London (UK)	RS Meeting on Improved Methods of Exploiting Remotely Sensed Imagery	Remote sensing Image processing Electronic computers Observation satellites Earth resources survey	RS
09-47	18-20 March	Tampa, Florida (US)	IEEE (C) - ACM - IMACS - SCS 20th Annual Simulation Symposium	Computer simulation Computer graphics Data processing Computer aided design Mathematical models	IEEE ACM
09-48	29 March - 2 April	Monterey, California (US)	IEEE (C) - ACM 9th International Conference on Software Engineering	Electronic computers Data processing Software Engineering design Computer aided design	IEEE ACM
09-49	30 March - 2 April	San Francisco, California (US)	IEEE (C-COM) - ACM Conference on Information and Communication	Information systems Data processing Data transmission Radio communications Satellite communications	IEEE ACM

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09 — INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 09-50	11—15 May	Hamburg (GE)	Year 1987 IEEE (C) — VDE International Conference on VLSI in Computing	Electronic computers Microprocessors Data processing Hardware Integrated circuits	IEEE VDE
x 09-51	13—15 May	Brighton (UK)	NEL International Conference on Quality Assurance and Standards in Finite Element Analysis	Engineering design Mathematics Stress analysis Finite element methods Reliability	NEL
x 09-52	16—18 June	Paris (FR)	CM International Conference on Computer Aided Design, Manufacture and Operation in the Aerospace Industries	Aerospace industry Air operations Electronic computers Computer aided design Fabrication processes Avionics	CM
x 09-53	28 June—1 July	Miami Beach, Florida (US)	IEEE (C) — ACM Design Automation Conference	Computer aided design Electronic computers Automatic control Computer graphics Engineering design	IEEE ACM

x	09-54	29 June-4 July	Paris (FR)	IMA — GAMM — SIAM 1st International Conference on Industrial and Applied Mathematics	Mathematics Electronic computers Data processing Engineering design Fabrication processes	IMA GAMM
x	09-55	28 August-3 September	Washington, D.C. (US)	IEEE (C) International Test Conference	Electronic computers Automatic test equipment Data processing Ground testing Maintainability	IEEE
x	09-56	7-10 September	Florence (IT)	EURASIP — IEEE International Conference on Digital Signal Processing	Radio communications Optical communications Data processing Image processing Digital systems	EURASIP IEEE
	09-57	5-9 October	Salzburg (AU)	RA 5th World Congress and Exhibition on Finite Element Methods	Mathematics Stress analysis Data processing Finite element methods Engineering design	RA
	09-58	8-15 September	Washington D.C. (US)	Year 1988 IEEE (C) International Test Conference	Electronic computers Automatic test equipment Data processing Ground testing Maintainability	IEEE

09 — INFORMATION, DOCUMENTATION AND DATA PROCESSING (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
09-59	9-16 November	Washington, D.C. (US)	Year 1989 IEEE (C) International Test Conference	Electronic computers Automatic test equipment Data processing Ground testing Maintainability	IEEE
09-60	5-13 September	Washington, D.C. (US)	Year 1990 IEEE (C) International Test Conferenc	Electronic computers Automatic test equipment Data processing Ground testing Maintainability	IEEE

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**10 - GENERAL
(INTERDISCIPLINARY) AND
OTHER TOPICS**

Year 1986

x	10-01	18-20 August	Washington, D.C. (US)	NASA - AIAA 2nd Symposium on Space Station	Space sciences Spacecraft Spacecraft structures Spacecraft systems Engineering design	NASA AIAA
x	10-02	3-5 September	Reno, Nevada (US)	AIAA Conference on Space Station in the 21st Century	Space sciences Spacecraft Spacecraft structures Spacecraft systems Engineering design	AIAA
	10-03	7-12 September	London (UK)	AIAA - DGLR 15th Congress of the International Council of the Aeronautical Sciences (ICAS)	Aircraft aerodynamics Aircraft structures Aircraft propulsion Aircraft systems Engineering design	AIAA DGLR
x	10-04	8-10 September	Gaithersburg, Maryland (US)	AIAA Meeting on Strategic-Tactical Missile and Space Sciences	Missiles Tactical warfare Strategic warfare Space sciences	AIAA

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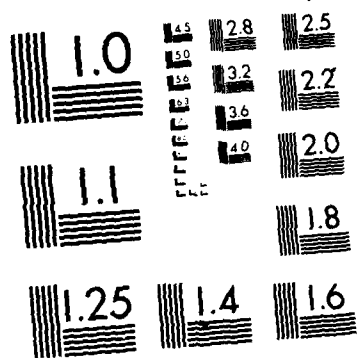
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10 -- GENERAL (INTERDISCIPLINARY) AND OTHER TOPICS

No.	Date	Location	Organization and Title	Key Words	Contact
10-05	15-17 September	Orlando, Florida (US)	SME -- ASM -- ASME -- IEEE (AES -- C -- IE) Conference and Exposition on Space Technology '86 Year 1986	Space, ft structures Spacecraft systems Spacecraft propulsion Launchers Materials	SME
10-06	15-18 September	Basle (CH)	SAE -- ALAA International Air Cargo Forum and Exhibition	Air transport Airline operations Air operations Military aircraft Airports	SAE ALAA
10-07	22-25 September	Garmisch- Partenkirchen (GE)	DGLR 12th European Rotorcraft Forum	Helicopters Aircraft aerodynamics Aircraft structures Aircraft propulsion Aircraft systems	DGLR
10-08	24-26 September	Athens (GR)	AGARD/HQ 61st National Delegates Board Meeting preceded by 41st Panel Chairmen's Meeting (22-23/IX) 38th Steering Committee Meeting (23/IX Classified)	Aeronautics Space sciences Research and development	AGARD*

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10-09	26-28 September	Brighton (UK)	BIS Congress on Space	Space sciences Spacecraft Scientific satellites Satellite communications Observation satellites	BIS
10-10	4-11 October	Innsbruck (AU)	IAF - IAA 37th International Astronautical Congress	Space sciences Spacecraft Scientific satellites Satellite communications Observation satellites	IAF
10-11	13-16 October	Long Beach, California (US)	SAE Aerospace Technology Conference and Exhibition	Aircraft Spacecraft Missiles Engines Engineering design	SAE
10-12	20-22 October	Dayton, Ohio (US)	AIAA Meeting on Aircraft Systems, Design and Technology	Aircraft systems Aircraft structures Engineering design Research and development	AIAA
10-13	30 November - 5 December	San Francisco, California (US)	ASME Winter Annual Meeting	Mechanical devices Materials Energy conversion Engines Engineering design	ASME

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10 -- GENERAL (INTERDISCIPLINARY) AND OTHER TOPICS (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
10-14	9-10 December	London (UK)	Year 1986 RAES International Conference on Space Station Opportunities	Space sciences Spacecraft Spacecraft structures Spacecraft systems Engineering design	RAES
10-15	7-14 February	Vail, Colorado (US)	Year 1987 IEEE Aerospace Applications Conference	Aerospace industry Aircraft Spacecraft Missiles Electronic systems	IEEE
10-16	26-28 February	Dallas, Texas (US)	HAI Annual Meeting and Industry Exposition	Helicopters Aircraft aerodynamics Aircraft propulsion Aircraft structures Aircraft systems	HAI

10-17	11-13 May	St Louis, Missouri (US)	AHS Annual Forum and Technology Display	Helicopters V/STOL aircraft Aircraft aerodynamics Aircraft propulsion Aircraft systems	AHS
10-18	12-15 May	Osaka (JA)	OITFC 1st International Airport Construction and Aerospace Engineering Conference and Exhibition	Airports Airline operations Military aircraft Aircraft maintenance Air traffic control	OITFC
10-19	7-9 February	Anaheim, California (US)	Year 1988 HAI Annual Meeting and Industry Exposition	Helicopters Aircraft aerodynamics Aircraft propulsion Aircraft structures Aircraft systems	HAI
10-20	15-17 January	New Orleans, Louisiana (US)	Year 1989 HAI Annual Meeting and Industry Exposition	Helicopters Aircraft aerodynamics Aircraft propulsion Aircraft structures Aircraft systems	HAI

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10 - GENERAL (INTERDISCIPLINARY) AND OTHER TOPICS (Cont.)

<i>No.</i>	<i>Date</i>	<i>Location</i>	<i>Organization and Title</i>	<i>Key Words</i>	<i>Contact</i>
10-21	4-6 February	Dallas, Texas (US)	HAI Annual Meeting and Industry Exposition Year 1990	Helicopters Aircraft aerodynamics Aircraft propulsion Aircraft structures Aircraft systems	HAI

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11 -- EXHIBITIONS AND DISPLAYS

Year 1986

11-01	31 August – 7 September	Farnborough (UK)	SBAC International Aerospace Exhibition and Flying Display	Aircraft Spacecraft Missiles Instruments Aerospace industry	SBAC
x 11-02	15–19 September	Paris (FR)	SICOB Salon International d'Informatique, Télématique, Communication et Bureauautique avec Convention Informatique	Data processing Data transmission Information systems Electronic computers Software	SICOB
x 11-03	23–25 September	London (UK)	NETWORK International Exhibition and Conference on Test and Measurement	Electronic measurements Measurement techniques Automatic test equipment Ground testing Reliability	NETWORK
11-04	30 September – 2 October	Paris (FR)	NETWORK International Exhibition and Conference on Automatic Testing and Test Instrumentation	Electronic measurements Automatic test equipment Ground testing Reliability Maintainability	NETWORK

11 - EXHIBITIONS AND DISPLAYS (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
11-05	27-30 October	Munich (GE)	Year 1986 MMG - VDI International Exhibition and Congress on Information Systems Applications to Engineering and Production	Data processing Information systems Computer aided design Automatic control Fabrication processes	MMG VDI
11-06	4-8 November	Copenhagen (DA)	BC 2nd International Exhibition on Industrial Robots and Robotics	Fabrication processes Automatic control Cybernetics Machining Digital systems	BC
11-07	4-8 November	Essen (GE)	MBE 9th International Sheet Metal Working Exhibition and Congress	Aircraft structures Spacecraft structures Metals Fabrication processes Forming	MBE
11-08	11-15 November	Munich (GE)	MMG 12th International Exhibition of Electronic Components and Assemblies with VDE 12th International Congress on Microelectronics	Electronic systems Electronic computers Solid state devices Integrated circuits Sensors	MMG

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x	11-09	24-29 March	Rome (IT)	Year 1987 RIENA — ASE 34th International Electronics, Energy and Space Exhibition with 27th International Meeting on Space	Electronic systems Space sciences Power sources Scientific satellites Satellite communications	RIENA
x	11-10	11-21 June	Le Bourget (FR)	GIFAS 37ème Salon International de l'Aéronautique et de l'Espace	Aircraft Spacecraft Missiles Engines Aerospace industry	GIFAS
	11-11	22-26 June	Munich (GE)	MMG 8th International Exhibition and Congress on Lasers and Opto-Electronics	Lasers Stimulated emission devices Electro-optics Optical communications	MMG
x	11-12	22-25 September	Frankfurt am Main (GE)	HMA International Exhibition on Airport Construction and Equipment	Airports Airline operations Military aircraft Aircraft maintenance Air traffic control	HMA
x	11-13	19-23 October	Munich (GE)	MMG International Exhibition and Congress on Computers and Communications	Electronic computers Data processing Data transmission Information systems Computer graphics	MMG

12 - EDUCATIONAL COURSES

No.	Date	Location	Organization and Title	Key Words	Contact
12 - EDUCATIONAL COURSES					
Year 1986					
12-01	1-4 July	Oberpfaffenhofen (GE)	CCG Short Course on Advanced Missile Guidance Analysis	Aircraft weapons Tactical warfare Missile systems Guidance Systems analysis	CCG
12-02	7-19 July	Il Ciocco (IT)	NATO - ASI on Performance Limits in Communication: Theory and Practice	Electronic systems Radio communications Satellite communications Performance prediction Systems engineering	NATO
12-03	7-25 July	Montréal, Québec (CA)	NATO - ASI on Variational Methods in Nonlinear Problems	Mathematics Numerical analysis Non-linear physics	NATO
12-04	14-25 July	Maratea (IT)	NATO - ASI on Physics and Chemistry of Interfaces under Laser Irradiation	Solid state devices Semiconductors Interfaces Lasers Chemical analysis	NATO

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x	12-05	14-26 July	Montréal, Québec (CA)	AFCET Ecole Internationale d'Informatique: VLSI, Programmation par Objets, Infographie	Information systems Data processing Computer aided design Software Computer graphics	AFCET
x	12-06	21-25 July	Udine (IT)	CISM Short Course on Mathematical Programming Methods in Structural Plasticity	Aircraft structures Spacecraft structures Stress analysis Plastic deformation Electronic computers	CISM
x	12-07	21-25 July	Munich (GE)	GWU Short Courses on Radar System Analysis- Grounding, Bonding, Shielding and Transient Protection of Communications Electronics Facilities - Data Communications Systems and Networks	Electronic systems Airborne radars Ground radars Radio communications Systems analysis	GWU
	12-08	21 July-8 August	St Andrews (UK)	NATO - ASI on Localization and Interaction in Disordered Metals and Doped Semiconductors	<i>Theoretical physics</i> Solid state devices Semiconductors Metals Molecular structures	NATO
	12-09	29 July- 10 August	Marktobersdorf (GE)	NATO - ASI on Logic of Programming and Calculi of Discrete Design	Information systems Data processing Electronic computers Software Mathematics	NATO

12 - EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
x 12-10	4-8 August	Leuven (BE)	Year 1986 NATO - ARW on Mechanical Vibrations and Audible Noise in Alternating Current Machines	Electrical systems Power sources Energy conversion Vibration Noise reduction	NATO*
x 12-11	16-17 August	Williamsburg, Virginia (US)	AIAA Professional Study Seminar on Dynamics and Control of Large Space Structures	Spacecraft structures Engineering design Dynamic loads Flight control	AIAA
12-12	17 August- 6 September	Dundee (UK)	NATO - ASI on Remote Sensing Applications in Meteorology and Climatology	Geophysics Earth atmosphere Meteorology Remote sensing Meteorological satellites	NATO
x 12-13	18-22 August	Halifax, Nova Scotia (CA)	NATO - ARW on Numerical Integrations: Recent Developments, Software and Applications	Mathematics Numerical analysis Electronic computers Software Engineering design	NATO*

x	12-14	18-22 August	Tournai (BE)	NATO — ARW on Information Systems: a Method of Failure Analysis	Information systems Electronic computers Data processing Software Reliability	NATO*
	12-15	18-22 August	Philadelphia, Pennsylvania (US)	FIRL Summer Short Course on Explosives and Pyrotechnics	Spacecraft systems Aircraft systems Power sources Pyrotechnics Solid propellants	FIRL
x	12-16	18-29 August	Cesme, Izmir (TU)	NATO — ASI on Distributed Operating Systems: Theory and Practice	Information systems Electronic computers Data processing Software Network analysis	NATO
x	12-17	21-22 August	Williamsburg, Virginia (US)	AIAA Professional Study Seminar on Parameter Estimation Analysis for Aircraft	Aircraft aerodynamics Flight control Performance prediction Computer simulation Systems analysis	AIAA
	12-18	24 August-6 September	Magog, Quebec (CA)	NATO — ASI on Low-dimensional Conductors and Superconductors	Electrical systems Electromagnetism Superconductivity Solid state devices	NATO
x	12-19	2 September-3 October	Sioux Falls, S. Dakota (US)	USGS 25th International Workshop on Remote Sensing	Geophysics Earth resources survey Environment protection Remote sensing Observation satellites	USGS

12 -- EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
12-20	9--11 September	Cranfield (UK)	Year 1986 CIT Short Course on Assessment and Significance of Defects in Structures	Aircraft structures Spacecraft structures Reliability Fracture mechanics Welding	CIT
12-21	15--18 September	Oberpfaffenhofen (GE)	CCG Short Course on Mehrprozessor -- Systeme	Electronic computers Data processing Microprocessors Systems engineering Fabrication processes	CCG
12-22	15--19 September	Udine (IT)	CISM Short Course on Continuum Damage Mechanics, Theory and Applications	Solid mechanics Fracture mechanics Aircraft structures Fatigue Stress analysis	CISM
12-23	15--19 September	Braunschweig (GE)	CCG Short Course on Flugregelung, Fly-by-Wire und CCV -- Technologic	Aircraft systems Flight control Control configured vehicles Electronic systems Engineering design	CCG

x	12-24	15-19 September	Braunschweig (GE)	CCG Short Course on Schnittstelle Pilot — Hubschrauber	Aircraft Helicopters Flight control Flight crews Interfaces	CCG
x	12-25	15-19 September	Brighton (UK)	NATO — ARW on Thin Film Growth Techniques for Low Dimensional Structures	Materials Semiconductors Crystal growth Films Fabrication processes	NATO*
x	12-26	15-19 September	Oberpfaffenhofen (GE)	CCG Short Course on SAR (Synthetic Aperture Radar) Principles and Applications	Avionics Detection Airborne radars Ground radars Engineering design	CCG
	12-27	16-18 September	Cranfield (UK)	CIT Short Course on Advanced Flow Calculations for Internal Flow and Turbomachinery	Fluid mechanics Aircraft propulsion Gas turbine engines Turbulent flow Numerical analysis	CIT
x	12-28	16-19 September	Oberpfaffenhofen (GE)	CCG Short Course on Informationstheorie	Information systems Electronic computers Data processing Data transmission Mathematics	CCG

12 - EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
12-29	22-26 September	Cranfield (UK)	Year 1986 CIT Short Course on Intelligent Systems for Offshore and Aeronautical Industries	Aerospace industry Engineering design Automatic control Systems engineering Software	CIT
12-30	22-26 September	Maratea (IT)	NATO - ARW on Structure and Dynamics of Weakly Bound Molecular Complexes	Solid mechanics Materials Molecular structures Mechanical properties	NATO*
12-31	23-25 September	Oberpfaffenhofen (GE)	CCG Short course on Betriebssysteme für Realzeitanwendungen	Electronic computers Data processing Software Real time operation	CCG
12-32	29 September - 3 October	Oberpfaffenhofen (GE)	CCG Short Course on Digitale Signalübertragung	Information systems Data processing Data transmission Electronic computers Digital systems	CCG
12-33	29 September - 3 October	Oberpfaffenhofen (GE)	CCG Short Course on Lenkflugkörper Simulation	Missiles Tactical warfare Strategic warfare Flight control Computer simulation	CCG

x	12-34	30 September 2 October	Oberpfaffenhofen (GE)	CCG Short Course on Verfahren der Fehlerdiagnose in Rechnern und Rechnernetzen	Electronic computers Data processing Network analysis Software Reliability	CCG
x	12-35	1-3 October	Ispra (IT)	CEEC Short Course on Residual Lifetime Estimation	Aircraft structures Spacecraft structures Fracture mechanics Fatigue Stress analysis	CEEC
x	12-36	6-10 October	Oberpfaffenhofen (GE)	CCG Short Course on Signalverarbeitung für Sensorgruppen in Wellenfeldern (Array Processing)	Electronic systems Radio communications Microwaves Sensors Data processing	CCG
x	12-37	6-10 October	Oberpfaffenhofen (GE)	CCG Short Course on Methoden und Anwendungen der digitalen Spektralanalyse	Electronic measurements Electromagnetic spectra Digital systems Spectroscopy Chemical analysis	CCG
x	12-38	6-10 October	Braunschweig (GE)	CCG Short Course on Neue Technologie für Hubschrauber	Helicopters Aircraft aerodynamics Aircraft structures Aircraft propulsion Engineering design	CCG

12 - EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
12-39	6-24 October	Cranfield (UK)	Year 1986 CIT Short Course on Aircraft Gas Turbine Theory and Design	Aircraft propulsion Gas turbine engines Engineering design	CIT
12-40	13-14 October	Jevnaker (NO)	AGARD/EPP Special Course on Interaction of Propagation and Digital Transmission Techniques	Electronic systems Radio communications Data transmission Digital systems Electromagnetic propagation	AGARD*
12-41	13-17 October	Columbus, Ohio (US)	ASNT Short Course on Fundamentals of Nondestructive Testing	Materials Aircraft structures Spacecraft structures Mechanical properties Non-destructive testing	ASNT
12-42	13-17 October	Braunschweig (GE)	CCG Short Course on Automatisierung in Flugsicherung und Flugführung	Air operations Air traffic control Aircraft systems Guidance Automatic control	CCG

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12-43	14-16 October	Philadelphia, Pennsylvania (US)	FIRL Training Course on Electroexplosive Devices	Electrical systems Pyrotechnics Spacecraft systems Power sources Solid propellants	FIRL
12-44	16-17 October	Copenhagen (DA)	AGARD/EPP Special Course on Interaction of Propagation and Digital Transmission Techniques	Electronic systems Radio communications Data transmission Digital systems Electromagnetic propagation	AGARD*
12-45	20-21 October	Lisbon (PO)	AGARD/EPP Special Course on Interaction of Propagation and Digital Transmission Techniques	Electronic systems Radio communications Data transmission Digital systems Electromagnetic propagation	AGARD*
x 12-46	20-23 October	Oberpfaffenhofen (GE)	CCG Short Course on Aerodynamische und flugmechanische Aspekte der modernen Raketeintechnik	Missiles Launchers Missile aerodynamics Flight control Flight characteristics	CCG
x 12-47	20-24 October	Oberpfaffenhofen (GE)	CCG Short Course on Moderne Verfahren zur Lösung von Antennen- und Streuproblemen	Electronic systems Radio communications Antennas Electromagnetic propagation Ionosphere	CCG

12 – EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
12-48	20–24 October	Erlangen (GE)	Year 1986 CCG Short Course on Praktikum zur digitalen Filterung und Messdatenverarbeitung	Electronic measurements Digital systems Filters Electronic computers Data processing	CCG
12-49	26–31 October	Montpellier (FR)	AFCET Cours d'Automne sur les Systèmes d'Information et Bases de Données Relationnelles	Electronic computers Information systems Data processing Computer simulation Mathematic models	AFCET
12-50	27–31 October	Oberpfaffenhofen (GE)	CCG Short Course on Auswertung von Radarbilddaten	Airborne radars Ground radars Image processing Electronic computers Electro-optics	CCG
12-51	27–31 October	Cranfield (UK)	CIT Short Course on Modern Control Techniques in Practice	Aircraft systems Spacecraft systems Automatic control Microprocessors Systems engineering	CIT

x	12-52	28—30 October	Hamburg (GE)	CCG Short Course on Regelungssysteme mit verteilten Parametern	Systems engineering Automatic control Data processing Cybernetics Flight control	CCG
x	12-53	3—4 November	Karlsruhe (GE)	CCG Short course on Mustererkennung für eindimensionale Signale, insbesondere Schallsignale	Pattern recognition Electronic computers Data processing Image processing Acoustic propagation	CCG
x	12-54	3—7 November	Braunschweig (GE)	CCG Short course on Sensoren in der inertialen Messtechnik	Aircraft systems Navigation Guidance Inertial systems Sensors	CCG
x	12-55	3—7 November	Oberpfaffenhofen (GE)	CCG Short course on Technologie der Systemkomponenten für Lenkflugkörper	Missile systems Tactical warfare Strategic warfare Engineering design	CCG
x	12-56	10—13 November	Oberpfaffenhofen (GE)	CCG Short course on Roboter mit Sensor-Rückführungen	Fabrication processes Spacecraft systems Automatic control Electro-optics Sensors	CCG
x	12-57	10—14 November	Braunschweig (GE)	CCG Short course on Hochgenaue inertielle Mess- und Navigationssysteme	Aircraft systems Navigation Guidance Inertial systems	CCG

12 — EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
12-58	10—14 November	Cranfield (UK)	Year 1986 CIT Short course on Computer-Aided Design and Draughting	Engineering design Computer aided design Electronic computers Data processing Automatic control	CIT
12-59	10—14 November	Cranfield (UK)	CIT Short course on Control Techniques for Gas Turbine Engines	Aircraft propulsion Gas turbine engines Automatic control Electronic systems Microprocessors	CIT
12-60	10—14 November	Braunschweig (GE)	CCG Short course on Dimensionierung beulgefährdeter Platten und Schalen aus Faserverbundwerkstoffen	Aircraft structures Spacecraft structures Fiber reinforced plastics Stress analysis Engineering design	CCG
12-61	10—14 November	Oberpfaffenhofen (GE)	CCG Short course on Systemtechnik für Lenkflugkörper	Missile systems Engineering design Tactical warfare Strategic warfare	CCG

x	12-62	11-13 November	Oberpfaffenhofen (GE)	CCG Short course on Fehlertolerierende Rechensysteme	Electronic computers Data processing Information systems Software Reliability	CCG
	12-63	17-28 November	Cranfield (UK)	CIT Short course on Human Factors in Transport Aircraft Operations	Air operations Airline operations Military aircraft Flight crews Human factors	CIT
	12-64	18-20 November	Cranfield (UK)	CIT Seminars on Advanced Composites	Aircraft structures Composite materials Fibre reinforced plastics Fabrication processes Engineering design	CIT
	12-65	24-28 November	Cranfield (UK)	CIT Short course on Rotor Dynamics	Aircraft propulsion Gas turbine engines Rotors Engineering design Stress analysis	CIT
x	12-66	24-28 November	Oberpfaffenhofen (GE)	CCG Short course on Antennen - Theorie und Anwendung	Electronic systems Radio communications Antennas Airborne radars Engineering design	CCG

12 — EDUCATIONAL COURSES (Cont.)

No.	Date	Location	Organization and Title	Key Words	Contact
12-67	25—27 November	Oberpfaffenhofen (GE)	Year 1986 CCG Short course on Radartechnik für Systemingenieure	Airborne radars Ground radars Electronic systems Systems engineering	CCG
12-68	1—5 December	Cranfield (UK)	CIT Short course on Safety Assessment of Aircraft Systems	Aircraft systems Aircraft safety Accident prevention Reliability Engineering design	CIT
12-69	1—5 December	Oberpfaffenhofen (GE)	CCG Short course on Fernerkundung mit Methoden der digitalen Bildverarbeitung	Digital systems Electronic computers Image processing Remote sensing Observation satellites	CCG
12-70	8—10 December	Oberpfaffenhofen (GE)	CCG Short Course on Stochastic Optimal Control and Estimation with Applications to Flight Vehicles	Aircraft systems Spacecraft systems Flight control Automatic control Statistics	CCG

x	12-71	8-12 December	Oberaffenhofen (GE)	CCG Short course on Nachrichtenübertragung bei stark gestörten Kanälen	Radio communications Information systems Electromagnetic propagation Satellite communications Data transmission	CCG
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PART 3

KEYWORD INDEX INDEX DES MOTS-CLES

A

- Accident Prevention** 01-01, 01-06, 01-09, 12-68
Acoustic Propagation 04-04, 04-05, 04-06, 04-07, 04-08, 04-10, 04-16, 04-19, 04-21, 04-22, 04-24, 04-25, 04-26, 04-27, 04-28, 04-29, 04-30, 04-31, 04-32, 04-33, 07-09, 07-72, 09-04, 12-53
Aerial Photography 02-23, 02-31, 08-16, 08-21
Aeroelasticity 07-39
Aeronautics 10-08
Aeronomy 08-01, 08-11, 08-14, 08-18, 08-20
Aerospace Industry 05-02, 05-08, 07-32, 07-60, 07-79, 07-84, 09-52, 11-01, 11-10, 12-29
Air Operations 03-03, 08-17, 09-52, 10-06, 12-42, 12-63
Air Pollution 04-20, 08-06, 08-08, 08-09, 08-19
Air Traffic Control 10-18, 11-12, 12-42
Air Transport 10-06
Airborne Radars 12-07, 12-26, 12-50, 12-66, 12-67
Aircraft 02-39, 02-63, 02-90, 02-99, 03-01, 03-02, 10-11, 10-15, 11-01, 11-10, 12-24
Aircraft Aerodynamics 04-05, 04-12, 05-04, 06-08, 10-03, 10-07, 10-16, 10-17, 10-19, 10-20, 10-21, 12-17, 12-38
Aircraft Maintenance 10-18, 11-12
Aircraft Noise 04-05, 04-06, 04-07, 04-08, 04-19, 04-22, 04-24, 04-26, 04-28, 04-30, 04-31, 04-32, 04-33
Aircraft Propulsion 04-05, 06-01, 06-02, 06-06, 06-08, 06-09, 06-22, 08-06, 10-03, 10-07, 10-16, 10-17, 10-19, 10-20, 10-21, 12-27, 12-38, 12-39, 12-59, 12-65
Aircraft Safety 01-09, 02-48, 07-75, 09-44, 12-68
Aircraft Structures 07-07, 07-11, 07-14, 07-20, 07-21, 07-22, 07-23, 07-24, 07-26, 07-28, 07-29, 07-36, 07-37, 07-39, 07-40, 07-42, 07-43, 07-44, 07-45, 07-46, 07-49, 07-51, 07-55, 07-57, 07-65, 07-74, 07-78, 07-81, 07-82, 07-86, 07-88, 07-92, 07-93, 10-03, 10-07, 10-12, 10-16, 10-17, 10-19, 10-20, 10-21, 11-07, 12-06, 12-20, 12-22, 12-35, 12-38, 12-41, 12-60, 12-64
Aircraft Systems 01-02, 01-13, 02-17, 02-43, 02-68, 05-12, 05-14, 05-15, 05-21, 05-25, 05-27, 05-28, 06-18, 07-33, 07-54, 09-11, 10-03, 10-07, 10-12, 10-16, 10-17, 10-19, 10-20, 10-21, 12-15, 12-23, 12-42, 12-51, 12-54, 12-57, 12-68, 12-70
Aircraft Weapons 12-01
Airline Operations 08-17, 10-06, 10-18, 11-12, 12-63
Airports 10-06, 10-18, 11-12
Antennas 02-09, 02-51, 02-65, 02-66, 02-75, 12-47, 12-66
Automatic Control 02-40, 02-55, 02-80, 02-82, 04-01, 04-02, 05-05, 05-06, 05-07, 05-08, 05-09, 05-10, 05-11, 05-13, 05-14, 05-17, 05-18, 05-19, 05-20, 05-22, 05-23, 05-24, 05-25, 05-26, 05-28, 05-29, 07-20, 07-22, 07-34, 07-41, 07-60, 07-61, 07-77, 07-79, 07-89, 09-09, 09-11, 09-30, 09-33, 09-53, 11-05, 11-06, 12-29, 12-42, 12-51, 12-52, 12-56, 12-58, 12-59, 12-70
Automatic Test Equipment 02-19, 02-96, 05-20, 09-21, 09-55, 09-58, 09-59, 09-60, 11-03, 11-04

Aviation Medicine 01-01, 01-02, 01-03, 01-04, 01-05, 01-06, 01-07, 01-08, 01-09, 01-10, 01-11, 01-12
Avionics 02-03, 02-17, 02-20, 02-26, 02-28, 02-42, 02-51, 02-65, 02-68, 02-73, 02-94, 02-100, 06-24, 09-52, 12-26

B

Biological Effects 01-03, 01-12
Biology 01-05, 01-06, 01-08, 01-11
Bonding 07-07, 07-23

C

Carbons 07-27
Ceramics 07-10, 07-13, 07-59, 07-68, 07-91
Chemical Analysis 07-06, 07-18, 07-73, 07-80, 12-04, 12-37
Chemical Reactions 02-05, 02-21, 06-04
Combustion 06-04, 07-75
Command and Control 02-42, 02-45, 05-16, 06-10
Composite Materials 02-02, 07-09, 07-10, 07-13, 07-14, 07-20, 07-21, 07-22, 07-27, 07-29, 07-30, 07-45, 07-49, 07-58, 07-59, 07-62, 07-78, 07-84, 07-91, 12-64
Computer Aided Design 05-14, 05-23, 07-32, 07-61, 09-05, 09-06, 09-13, 09-23, 09-32, 09-33, 09-35, 09-40, 09-41, 09-45, 09-47, 09-48, 09-52, 09-53, 11-05, 12-05, 12-58
Computer Graphics 02-34, 09-13, 09-23, 09-30, 09-32, 09-33, 09-35, 09-40, 09-47, 09-53, 11-13, 12-05
Computer Simulation 01-01, 03-02, 04-01, 05-03, 05-05, 05-06, 05-09, 05-11, 05-13, 05-22, 05-29, 07-16, 07-34, 07-60, 08-12, 09-13, 09-23, 09-41, 09-42, 09-47, 12-17, 12-33, 12-49
Conduction 02-02, 02-76
Control Configured Vehicles 12-23
Convection 04-17
Corrosion 07-03, 07-52, 07-53, 07-67, 07-71
Cryogenics 02-32, 07-69
Crystal Growth 02-16, 07-08, 12-25
Crystal Lattices 07-12, 07-19
Crystallography 07-12
Cybernetics 05-09, 05-17, 05-24, 05-26, 07-41, 07-77, 07-89, 11-06, 12-52

D

Data Processing 01-07, 02-57, 02-61, 04-21, 04-25, 04-29, 05-01, 05-05, 05-06, 05-23, 05-29, 07-24, 07-26, 07-40, 07-44, 07-46, 09-01, 09-02, 09-04, 09-06, 09-07, 09-08, 09-09, 09-10, 09-11, 09-13, 09-14, 09-15, 09-16, 09-17, 09-20, 09-21, 09-23, 09-24, 09-25, 09-26, 09-27, 09-29, 09-31, 09-32, 09-34, 09-35, 09-36, 09-37, 09-38, 09-39, 09-40, 09-41, 09-42, 09-43, 09-44, 09-45, 09-47, 09-48, 09-49, 09-50, 09-54, 09-55, 09-56, 09-57, 09-58, 09-59, 09-60, 11-02, 11-05, 11-13, 12-05, 12-09, 12-14, 12-16, 12-21, 12-28, 12-31, 12-32, 12-34, 12-36, 12-48, 12-49, 12-52, 12-53, 12-58, 12-62

Data Transmission 02-22, 02-36, 02-50, 02-53, 02-56, 02-57, 02-64, 02-85, 02-87,
02-97, 09-01, 09-02, 09-07, 09-12, 09-24, 09-26, 09-31, 09-36, 09-37,
09-38, 09-45, 09-49, 11-02, 11-13, 12-28, 12-32, 12-40, 12-44, 12-45,
12-71
Decontamination 08-08
Destructive Testing 07-36
Detection 02-09, 02-20, 02-42, 02-74, 02-93, 02-98, 12-26
Dielectrics 02-02, 02-29, 02-76, 07-31, 07-59
Digital Systems 02-42, 02-57, 02-64, 07-41, 07-61, 07-77, 07-89, 09-03, 09-56, 11-06,
12-32, 12-37, 12-40, 12-44, 12-45, 12-48
Display Devices 02-34, 02-69
Document Editing 09-12, 09-24, 09-27
Document Reproduction 09-12, 09-24, 09-27
Dynamic Loads 06-09, 07-37, 07-51, 12-11

E

Earth Atmosphere 07-52, 08-01, 08-02, 08-04, 08-06, 08-08, 08-09, 08-10, 08-13, 08-14,
08-17, 08-18, 08-19, 08-20, 09-43, 12-12
Earth Resources Survey 02-31, 08-05, 08-07, 08-15, 08-16, 08-21, 09-46, 12-19
Electric Contacts 02-33, 02-79, 02-95
Electrical Systems 02-02, 02-19, 02-29, 02-32, 02-33, 02-55, 02-67, 02-76, 02-79, 02-82,
02-95, 02-96, 06-13, 06-15, 06-17, 06-27, 06-30, 06-32, 06-33, 12-10,
12-18, 12-43
Electro-Optics 02-01, 02-10, 02-11, 02-13, 02-14, 02-15, 02-21, 02-22, 02-25, 02-30,
02-34, 02-35, 02-41, 02-44, 02-47, 02-52, 02-59, 02-60, 02-61, 02-62,
02-70, 02-71, 02-77, 02-78, 02-80, 02-84, 02-86, 02-88, 02-89, 02-91,
02-92, 05-10, 07-64, 08-04, 09-03, 09-19, 09-39, 11-11, 12-50, 12-56
Electrochemical Cells 06-03, 06-07, 06-15, 06-19, 06-28, 06-29
Electromagnetic Compatibility 02-26, 02-100
Electromagnetic Propagation 02-09, 02-12, 02-26, 02-36, 02-45, 02-51, 02-65, 02-66,
02-73, 02-75, 02-94, 02-100, 08-01, 08-14, 08-18, 08-20, 12-40, 12-44,
12-45, 12-47, 12-71
Electromagnetic Spectra 02-12, 08-03, 12-37
Electromagnetism 02-32, 07-63, 07-83, 07-87, 07-90, 12-18
Electron Beams 02-16, 02-58
Electron Microscopy 02-58
Electronic Computers 01-07, 02-04, 02-27, 02-38, 02-71, 02-72, 02-81, 02-92, 04-06,
04-15, 04-21, 04-25, 04-29, 05-01, 05-08, 05-18, 05-23, 05-26, 07-61,
07-77, 07-79, 07-89, 09-01, 09-02, 09-03, 09-04, 09-06, 09-07, 09-08,
09-09, 09-11, 09-12, 09-14, 09-15, 09-16, 09-17, 09-18, 09-19, 09-20,
09-21, 09-25, 09-26, 09-27, 09-30, 09-32, 09-33, 09-34, 09-35, 09-36,
09-37, 09-38, 09-39, 09-40, 09-41, 09-42, 09-43, 09-44, 09-45, 09-46,
09-48, 09-50, 09-52, 09-53, 09-54, 09-55, 09-58, 09-59, 09-60, 11-02,
11-08, 11-13, 12-06, 12-09, 12-13, 12-14, 12-16, 12-21, 12-28, 12-31,
12-32, 12-34, 12-48, 12-49, 12-50, 12-53, 12-58, 12-62, 12-69
Electronic Measurements 02-03, 02-40, 02-54, 02-55, 02-58, 02-69, 02-82, 04-04, 05-20,
09-18, 11-03, 11-04, 12-37, 12-48
Electronic Systems 02-07, 02-08, 02-09, 02-11, 02-12, 02-16, 02-17, 02-18, 02-19,
02-20, 02-24, 02-26, 02-27, 02-28, 02-31, 02-33, 02-34, 02-38, 02-45,
02-46, 02-49, 02-50, 02-51, 02-55, 02-58, 02-59, 02-61, 02-65, 02-66,
02-67, 02-69, 02-71, 02-72, 02-74, 02-75, 02-79, 02-81, 02-82, 02-88,
02-92, 02-93, 02-95, 02-96, 02-98, 02-100, 04-16, 04-27, 05-16, 06-13,
06-24, 06-25, 06-27, 06-30, 06-32, 06-33, 07-31, 08-07, 10-15, 11-08,
11-09, 12-02, 12-07, 12-23, 12-36, 12-40, 12-44, 12-45, 12-47, 12-59,
12-66, 12-67

Energy Conservation 06-03, 06-07, 06-19, 06-20, 06-28, 06-29
Energy Conversion 04-02, 04-14, 06-02, 06-03, 06-06, 06-07, 06-10, 06-11, 06-13, 06-14, 06-15, 06-16, 06-17, 06-18, 06-19, 06-20, 06-26, 06-27, 06-28, 06-29, 06-30, 06-32, 06-33, 10-13, 12-10
Engineering Design 02-39, 02-90, 02-99, 03-03, 06-22, 07-14, 07-23, 07-24, 07-26, 07-32, 07-35, 07-40, 07-44, 07-46, 07-74, 07-78, 07-86, 07-88, 07-92, 09-05, 09-10, 09-29, 09-30, 09-33, 09-40, 09-48, 09-51, 09-53, 09-54, 09-57, 10-01, 10-02, 10-03, 10-11, 10-12, 10-13, 10-14, 12-11, 12-13, 12-23, 12-26, 12-29, 12-38, 12-39, 12-55, 12-58, 12-60, 12-61, 12-64, 12-65, 12-66, 12-68
Engines 06-04, 06-13, 06-27, 06-30, 06-32, 06-33, 10-11, 10-13, 11-10
Environment Protection 08-05, 08-06, 08-08, 08-09, 08-13, 08-19, 12-19
Environmental Control 01-02, 01-13, 04-10

F

Fabrication Processes 01-04, 02-06, 02-16, 02-38, 02-40, 02-72, 04-16, 04-27, 05-02, 05-10, 05-14, 05-20, 05-22, 05-23, 05-24, 05-26, 05-28, 07-02, 07-04, 07-07, 07-08, 07-11, 07-13, 07-20, 07-21, 07-22, 07-23, 07-25, 07-27, 07-34, 07-38, 07-41, 07-45, 07-47, 07-49, 07-50, 07-60, 07-61, 07-62, 07-66, 07-68, 07-70, 07-74, 07-76, 07-77, 07-79, 07-81, 07-84, 07-86, 07-88, 07-89, 07-91, 07-92, 09-32, 09-52, 09-54, 11-05, 11-06, 11-07, 12-21, 12-25, 12-56, 12-64
Fatigue 07-28, 07-53, 07-55, 07-67, 07-85, 12-22, 12-35
Ferromagnetism 07-63, 07-83, 07-87, 07-90
Fibre Optics 02-10, 02-22, 02-25, 02-30, 02-35, 02-41, 02-52, 02-62, 02-70, 02-77, 02-78, 02-84, 02-89, 02-91
Fibre Reinforced Plastics 07-09, 07-14, 07-20, 07-21, 07-22, 07-27, 07-29, 07-30, 07-62, 07-78, 12-60, 12-64
Films 12-25
Filters 12-48
Fine Element Methods 04-15, 07-24, 07-26, 07-35, 07-40, 07-44, 07-46, 09-10, 09-29, 09-51, 09-57
Fire Control 03-02
Fire Prevention 01-09, 07-33, 07-75
Flammability 07-75
Flight Characteristics 03-01, 03-04, 12-46
Flight Control 03-04, 05-04, 07-33, 12-11, 12-17, 12-23, 12-24, 12-33, 12-46, 12-52, 12-70
Flight Crews 01-05, 01-10, 12-24, 12-63
Flight Fitness 01-05
Flight Simulators 03-02, 08-12
Flight Testing 02-43, 03-01
Fluid Mechanics 02-54, 04-01, 04-02, 04-03, 04-09, 04-11, 04-13, 04-14, 04-15, 04-18, 04-20, 04-23, 12-27
Fluid Systems 04-11, 04-23, 06-10, 07-33
Forming 07-50, 07-70, 07-81, 11-07
Fracture Mechanics 07-09, 07-48, 07-53, 07-57, 07-67, 07-72, 12-20, 12-22, 12-35
Fuels 04-11, 06-02, 06-04, 06-11, 06-14, 06-20, 07-18, 07-73, 07-80

G

Gas Dynamics 02-21, 04-01, 04-02, 04-09, 04-13, 04-14, 04-17, 04-18, 04-20, 06-21
Gas Turbine Engines 06-08, 06-09, 06-22, 07-47, 07-68, 12-27, 12-39, 12-59, 12-65

Geophysics 08-01, 08-02, 08-05, 08-07, 08-10, 08-11, 08-14, 08-15, 08-17, 08-18,
08-20, 08-21, 12-12, 12-19
Ground Radars 02-45, 12-07, 12-26, 12-50, 12-67
Ground Testing 02-43, 02-69, 02-79, 02-95, 04-12, 04-13, 07-23, 07-52, 07-55, 07-65,
08-12, 09-18, 09-21, 09-55, 09-58, 09-59, 09-60, 11-03, 11-04
Guidance 02-45, 05-04, 05-12, 05-16, 05-27, 12-01, 12-42, 12-54, 12-57

H

Hardware 09-16, 09-25, 09-50
Heat Transfer 02-54, 04-17, 06-05, 06-21, 07-03
Heat Treatment 07-15
Helicopters 03-03, 06-01, 06-09, 10-07, 10-16, 10-17, 10-19, 10-20, 10-21, 12-24,
12-38
Holography 02-01
Human Factors 01-04, 01-06, 01-09, 04-04, 05-17, 07-60, 12-63
Hydraulic Systems 06-10
Hydrodynamics 04-11, 04-13, 04-23
Hydrogen 06-02

I

Image Processing 01-07, 01-10, 02-04, 02-13, 02-14, 02-47, 02-57, 02-86, 05-01, 08-15,
09-03, 09-17, 09-19, 09-39, 09-46, 10-56, 12-50, 12-53, 12-69
Inertial Systems 12-54, 12-57
Information Systems 02-36, 02-48, 05-06, 05-08, 05-13, 05-19, 09-02, 09-06, 09-07,
09-12, 09-15, 09-16, 09-20, 09-22, 09-23, 09-27, 09-31, 09-34, 09-36,
09-37, 09-38, 09-41, 09-42, 09-44, 09-49, 11-02, 11-05, 11-13, 12-05,
12-09, 12-14, 12-16, 12-28, 12-32, 12-49, 12-62, 12-71
Infrared Radiation 02-46
Instruments 02-03, 02-40, 02-43, 02-55, 02-58, 02-69, 02-82, 11-01
Insulators 02-02, 02-29, 02-76
Integrated Circuits 02-06, 02-07, 02-08, 02-11, 02-18, 02-24, 02-27, 02-38, 02-49, 02-71
02-72, 02-81, 02-92, 09-50, 11-08
Interfaces 12-04, 12-22
Ion Beams 02-06, 07-05
Ionic Crystals 07-19
Ionizing Radiation 01-12
Ionosphere 02-66, 02-75, 12-47,

J

Joining 07-21, 07-45

L

Laminar Flow 04-18
Lasers 02-01, 02-10, 02-21, 02-25, 02-30, 02-35, 02-44, 02-46, 02-52, 02-60, 02-62,
02-70, 02-77, 02-78, 02-86, 02-91, 04-03, 06-25, 07-38, 08-04, 11-11,
12-04

Launchers 10-05, 12-46
Life Support Systems 01-02, 01-13
Light Alloys 07-25, 07-45
Light Sources 02-15
Lightning Protection 02-68
Logic Circuits 09-08
Lubrication Systems 07-54

M

Machining 05-02, 07-38, 07-41, 11-06
Magnetic Materials 02-32, 07-04, 07-63, 07-83, 07-87, 07-90
Magnetohydrodynamics 04-02, 04-14, 06-17
Maintainability 02-19, 02-39, 02-63, 02-90, 02-96, 02-99, 05-07, 09-21, 09-55, 09-58, 09-59, 09-60, 11-04
Management 05-08, 07-32
Marine Systems 05-15
Materials 06-21, 07-03, 07-06, 07-07, 07-08, 07-12, 07-16, 07-17, 07-18, 07-19, 07-28, 07-30, 07-33, 07-35, 07-38, 07-42, 07-43, 07-48, 07-49, 07-50, 07-52, 07-53, 07-54, 07-56, 07-62, 07-64, 07-66, 07-67, 07-70, 07-71, 07-73, 07-74, 07-75, 07-76, 07-80, 07-82, 07-86, 07-88, 07-92, 07-93, 09-18, 10-05, 10-13, 12-25, 12-30, 12-41
Mathematical Models 04-06, 05-03, 05-08, 05-11, 05-13, 05-22, 05-29, 07-16, 08-02, 08-10, 09-13, 09-18, 09-23, 09-42, 09-43, 09-47, 12-49
Mathematics 01-01, 05-09, 07-17, 09-05, 09-08, 09-09, 09-10, 09-14, 09-28, 09-29, 09-31, 09-51, 09-54, 09-57, 12-03, 12-09, 12-13, 12-28
Measurement Techniques 02-01, 02-40, 02-43, 02-54, 02-60, 02-61, 02-80, 02-84, 03-01, 04-03, 04-06, 04-09, 04-19, 04-22, 04-24, 04-26, 04-28, 04-30, 04-31, 04-32, 04-33, 05-05, 07-43, 07-58, 07-64, 07-82, 08-04, 08-09, 08-11, 09-18, 11-03
Mechanical Devices 05-10, 05-12, 05-27, 06-01, 07-57, 10-13
Mechanical Properties 07-02, 07-10, 07-13, 07-16, 07-19, 07-25, 07-27, 07-29, 07-30, 07-36, 07-42, 07-43, 07-47, 07-59, 07-62, 07-65, 07-66, 07-68, 07-69, 07-76, 07-82, 07-93, 12-30, 12-41
Metallography 07-12
Metallurgy 07-15
Metals 07-02, 07-04, 07-05, 07-15, 07-25, 07-45, 07-47, 07-50, 07-63, 07-72, 07-83, 07-84, 07-85, 07-87, 07-90, 07-91, 11-07, 12-08
Meteorological Satellites 12-12
Meteorology 04-17, 08-01, 08-02, 08-04, 08-10, 08-14, 08-17, 08-18, 08-20, 12-12
Microprocessors 02-24, 09-25, 09-50, 12-21, 12-51, 12-59
Microwaves 02-12, 02-20, 02-46, 02-50, 02-74, 02-93, 02-98, 12-36
Military Aircraft 03-03, 07-39, 09-22, 10-06, 10-18, 11-12, 12-63
Missile Aerodynamics 05-04, 12-46
Missile Propulsion 06-22
Missile Structures 07-11
Missile Systems 02-17, 05-21, 05-25, 05-27, 12-01, 12-55, 12-61
Missiles 05-16, 09-22, 10-04, 10-11, 10-15, 11-01, 11-10, 12-33, 12-46
Modulation 06-25
Molecular Structures 02-15, 07-06, 07-12, 12-08, 12-30
Multi-Phase Flow 04-20

N

Navigation 02-42, 05-04, 05-12, 05-15, 05-21, 05-27, 12-54, 12-57
Network Analysis 08-16, 09-14, 09-15, 09-26, 12-16, 12-34
Noise Reduction 04-04, 04-05, 04-06, 04-07, 04-10, 04-19, 04-22, 04-24, 04-26, 04-28, 04-30, 04-31, 04-32, 04-33, 08-19, 12-10
Non-Destructive Testing 04-16, 04-27, 07-09, 07-11, 07-16, 07-29, 07-42, 07-43, 07-58, 07-72, 07-82, 07-93, 12-41
Non-Linear Acoustics 04-04, 04-07, 04-08, 04-19, 04-21, 04-22, 04-24, 04-25, 04-26, 04-28, 04-29, 04-30, 04-31, 04-32, 04-33, 07-01
Non-Linear Physics 07-01, 07-48, 09-28, 12-03
Numerical Analysis 04-01, 04-08, 04-15, 04-18, 09-14, 12-03, 12-13, 12-27

O

Observation Satellites 02-04, 02-13, 02-23, 08-05, 08-07, 08-13, 08-15, 08-16, 08-21, 09-46, 10-09, 10-10, 12-19, 12-69
Optical Communications 02-22, 02-25, 02-30, 02-37, 02-41, 02-44, 02-52, 02-53, 02-56, 02-60, 02-62, 02-70, 02-78, 02-83, 02-84, 02-85, 02-87, 02-89, 02-91, 02-97, 09-17, 09-56, 11-11
Optical Properties 02-15, 02-23, 02-35, 02-44
Optical Systems 02-01, 02-04, 02-10, 02-14, 02-23, 02-25, 02-30, 02-35, 02-44, 02-47, 02-60, 02-62, 02-77, 02-78, 02-84, 02-86, 02-89, 04-09, 09-03

P

Particles 04-20
Pattern Recognition 09-04, 09-19, 09-39, 12-53
Performance Prediction 05-03, 05-11, 05-19, 12-02, 12-17
Phase Transformations 07-15
Photochemistry 02-05
Photography 02-10, 02-23, 02-77
Photomicrography 02-14
Photon Beams 02-05, 02-14
Photovoltaic Effect 06-16, 06-26
Plasmas 04-02, 04-14, 06-05, 06-17
Plastic Deformation 12-06
Plastics 07-18, 07-31, 07-69, 07-70, 07-73, 07-80, 07-84
Pollution Control 08-06, 08-09, 08-13, 08-19, 09-43
Polymers 07-31, 07-69, 07-70, 07-76, 07-91
Positioning 05-21
Powder Metallurgy 07-04
Power Sources 06-02, 06-03, 06-06, 06-07, 06-10, 06-11, 06-12, 06-13, 06-14, 06-15, 06-16, 06-17, 06-18, 06-19, 06-20, 06-23, 06-24, 06-25, 06-26, 06-27, 06-28, 06-29, 06-30, 06-31, 06-32, 06-33, 11-09, 12-10, 12-15, 12-43
Propellers 06-01
Protective Coatings 07-03, 07-10, 07-13, 07-18, 07-59, 07-71, 07-73, 07-80
Pulse Generators 06-25
Pyrotechnics 06-18, 12-15, 12-43

R

Radiation Protection 01-03, 01-12
Radio Communications 02-09, 02-12, 02-20, 02-36, 02-37, 02-42, 02-45, 02-48, 02-50, 02-51, 02-53, 02-56, 02-64, 02-65, 02-66, 02-73, 02-74, 02-75, 02-83, 02-85, 02-87, 02-93, 02-97, 02-98, 06-12, 06-23, 06-31, 07-31, 09-17, 09-49, 09-56, 12-02, 12-07, 12-36, 12-40, 12-44, 12-45, 12-66, 12-71
Radio Frequency Interference 02-26, 02-100
Radiography 07-11
Real Time Operation 12-31
Reliability 02-19, 02-33, 02-39, 02-49, 02-63, 02-67, 02-79, 02-90, 02-95, 02-96, 02-99, 05-07, 05-18, 07-57, 09-01, 09-05, 09-34, 09-51, 11-03, 11-04, 12-14, 12-20, 12-34, 12-62, 12-68
Remote Sensing 02-04, 02-13, 02-31, 02-73, 02-80, 02-94, 08-05, 08-07, 08-13, 08-15, 08-16, 08-21, 09-46, 12-12, 12-19, 12-69
Research and Development 02-18, 02-28, 07-79, 09-07, 09-20, 09-22, 09-36, 09-37, 09-38, 10-08, 10-12
Rotors 06-01, 06-09, 12-65
Rubber 07-76

S

Satellite Communications 02-22, 02-36, 02-37, 02-48, 02-50, 02-53, 02-56, 02-57, 02-64, 02-73, 02-83, 02-85, 02-87, 02-94, 05-15, 06-12, 06-23, 06-31, 09-49, 10-09, 10-10, 11-09, 12-02, 12-71
Scientific Satellites 10-09, 10-10, 11-09
Semiconductors 02-06, 02-07, 02-08, 02-11, 02-16, 02-18, 02-24, 02-27, 02-49, 02-59, 02-81, 02-88, 07-08, 07-17, 07-56, 12-04, 12-08, 12-25
Sensors 02-13, 02-41, 02-46, 02-47, 02-80, 02-86, 05-16, 07-34, 11-08, 12-36, 12-54, 12-56
Shock Waves 07-01, 07-36
Software 09-01, 09-02, 09-06, 09-08, 09-09, 09-15, 09-16, 09-25, 09-34, 09-35, 09-45, 09-48, 11-02, 12-05, 12-09, 12-13, 12-14, 12-16, 12-29, 12-31, 12-34, 12-62
Solar Cells 06-03, 06-07, 06-16, 06-19, 06-26, 06-28, 06-29
Solar Energy 02-05, 06-05, 06-06, 06-11, 06-12, 06-14, 06-16, 06-20, 06-23, 06-26, 06-31, 08-03
Solid Lubricants 07-54
Solid Mechanics 02-54, 02-59, 02-88, 04-10, 07-01, 07-05, 07-35, 07-36, 07-37, 07-48, 07-51, 07-58, 09-28, 12-22, 12-30
Solid Propellants 12-15, 12-43
Solid State Devices 02-06, 02-07, 02-08, 02-11, 02-18, 02-24, 02-27, 02-38, 02-49, 02-59, 02-61, 02-67, 02-71, 02-72, 02-74, 02-81, 02-88, 02-92, 02-93, 02-98, 06-24, 07-06, 11-08, 12-04, 12-08, 12-18
Sounding Rockets 08-11
Space Environment 01-03, 07-52, 07-66, 07-69, 08-03, 08-12
Space Medicine 01-01, 01-02, 01-03, 01-04, 01-05, 01-06, 01-07, 01-08, 01-10, 01-11, 01-12
Space Sciences 03-02, 08-11, 10-01, 10-02, 10-04, 10-08, 10-09, 10-10, 10-14
Spacecraft 02-39, 02-63, 02-90, 02-99, 03-01, 03-02, 03-04, 08-12, 09-22, 10-01, 10-02, 10-09, 10-10, 10-11, 10-14, 10-15, 11-01, 11-10
Spacecraft Propulsion 06-06, 06-22, 10-05

Spacecraft Safety 02-48, 09-44
Spacecraft Structure 07-07, 07-14, 07-23, 07-28, 07-37, 07-42, 07-49, 07-51, 07-55,
 07-57, 07-65, 07-66, 07-78, 07-81, 07-86, 07-88, 07-92, 07-93, 10-01,
 10-02, 10-05, 10-14, 11-07, 12-06, 12-11, 12-20, 12-35, 12-41, 12-60
Spacecraft Systems 01-02, 01-13, 02-03, 02-17, 02-68, 05-10, 05-14, 05-15, 05-21,
 05-22, 05-24, 05-25, 05-26, 05-28, 06-15, 06-18, 06-24, 07-54, 09-11,
 10-01, 10-02, 10-05, 10-14, 12-15, 12-43, 12-51, 12-70
Spectroscopy 12-37
Static Electricity 02-68
Statistics 09-31, 12-70
Steels 07-02, 07-15, 07-47
Stimulated Emission Devices 02-21, 02-52, 02-70, 02-91, 11-11
Strategic Warfare 02-28, 02-37, 02-83, 10-04, 12-33, 12-55, 12-61
Stress Analysis 04-11, 04-23, 07-17, 07-24, 07-26, 07-28, 07-30, 07-35, 07-37, 07-39,
 07-40, 07-44, 07-46, 07-48, 07-53, 07-55, 07-58, 07-67, 07-72, 07-85,
 09-05, 09-10, 09-29, 09-51, 09-57, 12-06, 12-22, 12-35, 12-60, 12-65
Subsonic Flow 04-12
Superalloys 07-02, 07-47
Superconductivity 02-32, 02-61, 07-83, 12-18
Supersonic Flow 06-08
Surface Properties 02-07, 02-08, 07-03, 07-05, 07-17, 07-64, 07-71, 07-85
Surface Treatment 07-05, 07-34, 07-38, 07-56, 07-71, 07-85
Systems Analysis 05-03, 05-11, 05-17, 05-19, 07-64, 12-01, 12-07, 12-17
Systems Engineering 01-08, 01-11, 01-13, 05-01, 05-02, 05-03, 05-05, 05-06, 05-07,
 05-09, 05-13, 05-17, 05-18, 05-19, 05-20, 05-28, 05-29, 08-08, 09-28,
 12-02, 12-21, 12-29, 12-51, 12-52, 12-67
Systems Management 05-07, 05-25
Switching 02-64

T

Tactical Warfare 02-28, 02-37, 02-83, 03-03, 10-04, 12-01, 12-33, 12-55, 12-61
Telemetry 02-03
Television 02-53, 02-56, 02-85, 02-87, 02-97, 06-23, 06-31
Theoretical Physics 12-08
Thermal Analysis 06-05, 06-21
Thermodynamics 04-17, 06-05, 06-21
Thermoelectric Generators 06-07
Transonic Flow 06-08
Transport Properties 04-20
Turbines 07-68
Turbulent Flow 04-01, 04-03, 04-18, 06-04, 12-27

U

Ultrasonics 04-16, 04-27
Ultraviolet Radiation 08-03

V

Vacuum Systems 02-29, 07-56, 08-03
Vacuum Tubes 02-29, 02-34

Vapour Deposition 07-08, 07-56
Vibration 04-10, 04-23, 07-51, 07-65, 12-10
Viscous Flow 04-12
Vision 01-10, 02-47, 07-34
Voice Communication 04-21, 04-25, 04-29, 09-04
V/STOL Aircraft 10-17

W

Wear 07-52
Welding 07-38, 12-20
Wind 06-14
Wind Tunnels 04-03, 04-09, 04-12

PART 4
CHAPITRE 4

COUNTRY CODE
CODE DES PAYS

AR	Argentina	KE	Kenya
AU	Austria	LU	Luxembourg
BE	Belgium	ME	Mexico
BR	Brazil	MO	Monaco
BU	Bulgaria	NL	Netherlands
CA	Canada	NO	Norway
CH	Switzerland	NZ	New Zealand
CN	China	OS	Australia
CZ	Czechoslovakia	PA	Pakistan
DA	Denmark	PH	Philippines
DR	Germany	PL	Poland
	(Democratic Republic of)	PO	Portugal
EG	Egypt	RU	Rumania
EI	Ireland	SA	South Africa
FI	Finland	SE	Senegal
FR	France	SG	Singapore
GE	Germany	SI	Saudi Arabia
	(Federal Republic of)	SP	Spain
GR	Greece	SU	USSR
HK	Hong Kong	SW	Sweden
HU	Hungary	TN	Tunisia
IC	Iceland	TU	Turkey
IL	Israel	UK	United Kingdom
IN	India	US	United States of America
IR	Iran	VE	Venezuela
IT	Italy	YU	Yugoslavia
JA	Japan		

Part 5 CHAPITRE 5

LISTING OF ORGANIZATIONS LISTE DES ORGANISMES

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
ACM	Association for Computing Machinery : Conference Coordinator, 11 West 42nd Street, New York, NY 10036	US
ACS	American Chemical Society : 1155 16th Street, NW, Washington, DC 20036	US
ACSI	American Ceramic Society : 65 Ceramic Drive, Columbus, OH 43214	US
ACSM	American Congress on Surveying and Mapping : 210 Little Falls Street, Falls Church, VA 22046	US
AEE	Association of Energy Engineers : 4025 Pleasantdale Road, Suite 340, Atlanta, GA 30340	US
AEI	Associazione Elettrotecnica ed Elettronica Italiana : Viale Monza 259, I-20126 Milano	IT
AFCET	Association Française pour la Cybernétique Economique et Technique : 156 boulevard Péreire, F-75017 Paris	FR
AGARD*	Advisory Group for Aerospace Research and Development : 7 rue Ancelle, F-92200 Neuilly s/Seine	FR
AGU	American Geophysical Union : 2000 Florida Avenue, N.W., Washington, DC 20009	US
AHS	American Helicopter Society : 217 North Washington Street, Alexandria, VA 22314	US

* The various AGARD Panels are as follows :

AMP : Aerospace Medical Panel	FDP : Fluid Dynamics Panel
AVP : Avionics Panel	GCP : Guidance and Control Panel
EPP : Electromagnetic Wave Propagation Panel	PEP : Propulsion and Energetics Panel
FMP : Flight Mechanics Panel	SMP : Structures and Materials Panel
	TIP : Technical Information Panel

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
AIAA	American Institute of Aeronautics and Astronautics – Meetings Department : 1633 Broadway, New York, NY 10019	US
AICHE	American Institute of Chemical Engineers : 345 East 47th Street, New York, NY 10017	US
AIMAS (IAASM)	Académie Internationale de Médecine Aéronautique et Spatiale – Secrétariat Général : Place Air Canada (224), Montréal (Québec) H2Z 1X5	CA
AIP	American Institute of Physics : 335 East 45th Street, New York, NY 10017	US
ALENCA	Alena Enterprises of Canada : P.O. Box 1779, Cornwall, Ontario, K6H 5V7	CA
AMK	Ausstellungs-Messe-Kongress : Messedamm 22, Postfach 19 17 40, D-1000 Berlin 19	GE
ANAE	Académie Nationale de l'Air et de l'Espace : 1 Avenue Camille Flammarion F-31500 Toulouse	FR
ANRT	Association Nationale de la Recherche Technique : 101 Av. Raymond Poincaré, F-75116 Paris	FR
APS	American Physical Society : 335 East 45th Street, New York, NY 10017	US
ASA	Acoustical Society of America : 335 East 45th Street, New York, NY 10017	US
ASE (ESA)	Agence Spatiale Européenne : 8/10 rue Mario Nikis, F-75738 Paris Cedex 15	FR
ASLE	American Society of Lubrication Engineers : 838 Busse Highway, Park Ridge, IL 60068	US
ASM	American Society for Metals : Metals Park, OH 44073	US
ASMA	Aerospace Medical Association : National Airport, Washington, DC 20001 – 4977	US
ASME	American Society of Mechanical Engineers : 345 East 47th Street, New York, NY 10017	US
ASNT	American Society for Nondestructive Testing : 4153 Arlingate Plaza, Columbus, OH 43228	US
ASP	American Society of Photogrammetry : 210 Little Falls Street, Falls Church, VA 22046	US
ASTM	American Society for Testing and Materials : 1916 Race Street, Philadelphia, PA 19103	US

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
AVS	American Vacuum Society : 335E 45th Street, New York, NY 10017	US
BC	Bella Center : A/S Center Boulevard, DK-2300 Copenhagen S	DA
BCS	British Computer Society : 13 Mansfield Street, London W1M 0BP	UK
BHRA	British Hydromechanics Research Association – Fluid Engineering : Cranfield, Bedford, MK43 0AJ	UK
BINDT	British Institute of Non-Destructive Testing : 1 Spencer Parade, Northampton	UK
BIS	British Interplanetary Society : 27/29 Lambeth Road, London, SW8 1SZ	UK
CCG	Carl-Cranz-Gesellschaft : Flugplatz, D-8031 Wessling-Oberpfaffenhofen	GE
CEA	Commissariat à l'Energie Atomique – CEN – Saclay : BP n° 2, F-91190 Gif-sur-Yvette	FR
CEEC	Commission of the European Economic Communities : DGX11, 200 rue de la Loi, B-1049 Brussels	BE
CEFRACOR	Centre Français de la Corrosion : 28 rue St. Dominique, F-75007 Paris	FR
CERI	Clean Energy Research Institute : University of Miami, P.O. Box 248294, Coral Gables, FL 33124	US
CI	Combustion Institute : 200 South Craig Street, Pittsburgh, PA 15213	US
CISM	Centre International des Sciences Mécaniques : Palazzo del Torso, Piazza Garibaldi 18, I-33100 Udine	IT
CIT	Cranfield Institute of Technology : Cranfield, Bedford MK43 0AL	UK
CM	Computational Mechanics Institute : 52 Henstead Road, Southampton, SO1 2DD	UK
CNES	Centre National d'Etudes Spatiales : Département des Affaires Universitaires, 18 Avenue Edouard Belin, F-31055 Toulouse Cedex	FR
CNET	Centre National d'Etudes des Télécommunications : 38–40 rue du Général Leclerc, F-92131 Issy-les-Moulineaux	FR
CODATA	ICSU Committee on Data for Science and Technology : 51 Boulevard de Montmorency, F-75016 Paris	FR

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
CRM	Centre de Recherches Métallurgiques : 11 rue Ernest Solvay, B-4000 Liège	BE
CSIR	Council for Scientific and Industrial Research : Conference and Liaison Svce Gp, P.O. Box 395, Pretoria 0001	SA
DCI	Dept. of Conferences and Institutes, Division of Continuing Education : P.O. Box 3697, 104 Midmont Lane, Charlottesville, VA 22903	US
DGLR	Deutsche Gesellschaft für Luft-und-Raumfahrt : Godesberger Allee 70, D-5300 Bonn 2	GE
DGM	Deutsche Gesellschaft für Metallkunde : Adenauerallee 21, D-6370 Oberursel 1	GE
DGON	Deutsche Gesellschaft für Ortung und Navigation : Am Wehrhahn 94, D-4000 Düsseldorf 1	GE
DOE	U.S. Department of Energy : P.O. Box 62, Oak Ridge, TN 37830	US
DVS	Deutscher Verband für Schweisstechnik : Postfach 2725, D-4000 Düsseldorf 1	GE
EPS	European Physical Society : P.O. Box 39, CH-1213 Petit Lancy 2	CH
ERIM	Environmental Research Institute of Michigan : P.O. Box 8618, Ann Arbor, MI 48107	US
ETCC	European Telemetry Conference Committee : Arbeitskreis Telemetrie, Postfach, D-8031 Wessling	GE
EURASIP	European Association for Signal Processing : BP 134, CH-1000 Lausanne 13	CH
EUROMECH	European Mechanics Committee : Secretariat: Hermann-Föttinger Institut für Thermo-und Fluidodynamik, Technische Universität, Strasse des 17 Juni 135, D-1000 Berlin 12	GE
EUROMICRO	European Association for Microprocessing and Microprogramming : c/o Polytechnic of Central London, 115 New Cavendish Street, London W1M 8JS	UK
FASE	Federation of Acoustical Societies of Europe : c/o Tzekakis, 5 Agiou Seraphim Strasse, Thessaloniki	GR
FID	Fédération Internationale de Documentation : P.O. Box 90402, 2509 LK The Hague	NL
FIRL	Franklin Institute Research Laboratories : Philadelphia, PA 19103	US

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
GAMM	Gesellschaft für Angewandte Mathematik und Mechanik : Technische Universität, Arcisstrasse 21, Pf 202420, D-8000 München 2	GE
GIFAS	Groupement des Industries Françaises Aéronautiques et Spatiales : 4 rue Galilée, F-75116 Paris	FR
GWU	George Washington University : Continuing Engineering Education, 18 St. George's Street, Hanover Square, Mayfair, London W1R 9DE	UK
HAI	Helicopter Association International : 1619 Duke Street, Alexandria, VA 22314-3406	US
HBS	Hotchkiss-Brandt-Sogeme : 3 rue de Tunis, B.P. 111, F-93203 Saint-Denis Cedex 1	FR
HMA	Heckmann GmbH Messen und Ausstellungen : Kapellenstrasse 47, D-6200 Wiesbaden	GE
IAA	International Academy of Astronautics : 3-5 rue Mario Nikis, F-75015 Paris Cedex 15	FR
IAF	International Astronautical Federation : 3-5 rue Mario Nikis, F-75015 Paris Cedex 15	FR
IAMAP	IUGG International Association of Meteorology and Atmospheric Physics : Secretary: S.Ruttenberg, NCAR, P.O. Box 3000, Boulder, CO 80307	US
IC	Imperial College : Prince Consort Road, London SW7 2BZ	UK
ICCG	International Conference on Crystal Growth Committee : Secretariat: Plessey Research Ltd, Allen Clark Research Centre, Caswell, Towcester, Northants NN12 8EQ	UK
ICO	International Commission for Optics : c/o University of Technology, Helsinki	FI
ICRR	International Congress on Radiation Research Committee : c/o MRC Radiobiology Unit, Harwell, Didcot, Oxon OX11 0RD	UK
ICTP	International Centre for Theoretical Physics : P.O. Box 586, I-34100 Trieste	IT
IECEJ	Institute of Electronics and Communications Engineers of Japan : Kikai-Shinko-Kaikan, 5-8 Shibakoen 3 chome Minato-ku, Tokyo 105	JA
IEE	Institution of Electrical Engineers : Conference Department: Savoy Place, London, WC2R 0BL	UK

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
IEEE	Institute of Electrical and Electronics Engineers : Conference Coordination: 345 East 47th Street, New York, NY 10017	US
IERE	Institution of Electronic and Radio Engineers : 99 Gower Street, London, WC1E 6AZ	UK
IES	Institute of Environmental Sciences : 940 East Northwest Highway, Mount Prospect, IL 60056	US
IFAC	International Federation of Automatic Control : Secretariat: Schlossplatz 12, A-2361 Laxenburg	AU
IFIP	International Federation for Information Processing : Secretariat: 3 rue du Marché, CH-1204 Geneva	CH
IFS	International Fluidics Services (Conferences) : 35-39 High Street, Kempston, Bedford MK42 7BT	UK
IMA	Institute of Mathematics and its Applications : Maitland House, Warrior Square, Southend-on-Sea, Essex SS1 2JY	UK
IMACS	International Association for Mathematics and Computers in Simulation : General Secretariat: c/o ERM Electricité, 30 Avenue de la Renaissance, B-1040 Brussels	BE
IME	Institution of Mechanical Engineers : 1 Birdcage Walk, Westminster, London SW1H 9JJ	UK
IMEKO	International Measurement Confederation : Secretariat: P.O. Box 457, H-1371 Budapest 5	HU
INCE	Institute of Noise Control Engineering : P.O. Box 3206, Arlington Branch, Poughkeepsie, NY 12603	US
INRIA	Institut National de Recherche en Informatique et en Automatique : Domaine de Voluceau, Rocquencourt, B.P. 105, F-78153 Le Chesnay Cedex	FR
IOM	Institute of Metals : 1 Carlton House Terrace, London, SW1Y 5DB	UK
IOP	Institute of Physics : Meetings Officer, 47 Belgrave Square, London, SW1X 8QX	UK
IPC	IPC Science and Technology Press : P.O. Box 63, Westbury House, Bury Street, Guildford, Surrey, GU2 5BH	UK
IPSS	International Power Sources Symposium Committee : P.O. Box 17, Leatherhead, Surrey, KT22 9QB	UK
ISA	Instrument Society of America : 67 Alexander Drive, P.O. Box 12277, Research Triangle Park, NC 27709	US

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
ISCME	International Society for Computational Methods in Engineering : 125 High Street, Southampton SO1 0AA	UK
ISES	International Solar Energy Society : UK Section, 19 Albemarle Street, London W1X 3HA	UK
ISHM	International Society for Hybrid Microelectronics : P.O. Box 3255, Montgomery, AL 36109	US
ISPRS	International Society for Photogrammetry and Remote Sensing : Secretariat: c/o US Geological Survey, P.O. Box 516, Reston, VA 22092	US
IST	Instituto Superior Tecnico : Dept. of Mechanical Engineering, Avenida Rovisco Pais, P-1096 Lisbon	PO
IUPAC	International Union of Pure and Applied Chemistry : Secretariat: 2/3 Pound Way, Cowley Centre, Oxford, OX4 3YF	UK
IUPAP	International Union of Pure and Applied Physics : Secretariat: c/o Institute of Theoretical Physics, Fack S-40220 Göteborg	SW
JIM	Japan Institute of Metals : Aza Aoba Aramaki, Sendai-shi Miyagi 980	JA
JSME	Japan Society of Mechanical Engineers : Sanshin Hokusei Building, 4-9, Yoyogi 2-chome, Shibuyaku, Tokyo 151	JA
LIA	Laser Institute of America : 5151 Monroe Street, Suite 118 W, Toledo, OH 43623	US
MBC	Metal Bulletin Congresses : Park House, Park Terrace, Worcester Park, Surrey KT4 7HY	UK
MBE	Mack-Brooks Exhibition : 62 Victoria Street, St Albans, Herts, AL1 3XT	UK
MEPGC	Magnetohydrodynamic Electrical Power Generation Conference Committee : Electrotechnical Laboratory, 1-1-4 Umezono, Sakura-mura, Niihari-gun, Ibaraki 305	JA
MIT	Massachusetts Institute of Technology : Cambridge, MA 02139	US
MMG	Münchener Messe-und Ausstellungsgesellschaft : Messegelände, Postfach 121009, D-8000 München 12	GE
NACE	National Association of Corrosion Engineers : P.O. Box 218340, Houston, TX 77218	US
NASA	National Aeronautics and Space Administration : Headquarters: Washington, DC 20546	US

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
NASNRC	National Academy of Sciences National Research Council : 2101 Constitution Avenue, N.W. Washington, D.C. 20418	US
NATO	North Atlantic Treaty Organization : Scientific Affairs Division, B-1110 Brussels	BE
NBS	National Bureau of Standards : Washington, DC 20234	US
NCU	Nicholas Copernicus University : Institute of Physics, Grudziadzka 5, PL-87100 Torun	PL
NEL	National Engineering Laboratory : East Kilbride, Glasgow, G75 0QU	UK
NETWORK	Network Events : Printers Mews, Market Hill, Buckingham MK18 1JX	UK
NOWEA	Düsseldorfer Messegelellschaft NOWEA : Postfach 32 02 03, D-4000 Düsseldorf 30	GE
NPL	National Physical Laboratory : Teddington, Middlesex TW11 0LW	UK
NRCC	National Research Council of Canada : Montreal Road, Ottawa, Ontario, K1A 0S2	CA
OITFC	Osaka International Trade Fair Commission : 1-12 Nanko-Kito, 1-Chome Sumimoe-Ku Osaka 559	JA
OMM (WMO)	Organisation Météorologique Mondiale : 41 Avenue Giuseppe Motta, Case Postale n°5, CH-1211 Geneva 20	CH
ONLINE	Online International : Pinner Green House, Ash Hill Drive, Pinner, Middlesex HA5 2AE	UK
OSA	Optical Society of America : 1816 Jefferson Place, NW, Washington, DC 20036	US
PRI	Plastics and Rubber Institute : 11 Hobart Place, London, SW1W 0HL	UK
QU	Queen's University : Kingston, Ontario K7L 3N6	CA
RA	Robinson and Associates : Great Bidlake Manor, Bridestowe, Okehampton, Devon EX20 4NT	UK
RAES	Royal Aeronautical Society : 4 Hamilton Place, London, W1V 0BQ	UK
RIENA	Rassegna Internazionale Elettronica, Nucleare ed Aerospaziale : Via Crescenzo 9, I-00193 Rome	IT

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
RIN	Royal Institute of Navigation : c/o Royal Geographical Society, 1 Kensington Gore, London, SW7 2AT	UK
RS	Royal Society : 6 Carlton House Terrace, London, SW1Y 5AG	UK
RSC	Royal Society of Chemistry : Burlington House, London W1V 0BN	UK
SAE	Society of Automotive Engineers : 400 Commonwealth Drive, Warrendale, PA 15096	US
SAMPE	Society for the Advancement of Materials and Process Engineering : Box 2459, Covina, CA 91722	US
SBAC	Society of British Aerospace Companies : 29 King Street, St James's, London, SW1Y 6RD	UK
SCS	Society for Computer Simulation : P.O. Box 2228, La Joila, CA 92038	US
SEE	Société des Electriciens, des Electroniciens et des Radioélectriciens : 48 rue de la Procession, F-75015 Paris	FR
SEM	Society for Experimental Mechanics : 14 Fairfield Drive, Brookfield Center, CT 06805	US
SFTE	Society of Flight Test Engineers : P.O. Box 4047, Lancaster, CA 93539	US
SICOB	Salon International de l'Informatique, de la Communication et de l'Organisation de Bureau : 6 place de Valois, F-75001 Paris	FR
SME	Society of Manufacturing Engineers : 1 SME Drive, P.O. Box 930, Dearborn, MI 48121	US
SPI	Society of the Plastics Industry : 355 Lexington Avenue, New York, NY 10017	US
SPIE	International Society for Optical Engineering : P.O. Box 10, 1022 19th Street, Bellingham, WA 98227-0010	US
SPSE	Society of Photographic Scientists and Engineers : 7003 Kilworth Lane, Springfield, VA 22151	US
UCB	University of California-Berkeley : Conference Coordinator: Lawrence Berkeley Laboratory, B80C, Berkeley, CA 94720	US
UCS	University College of Swansea : Singleton Park, Swansea, SA2 8PP	UK
UIT (IUT)	Union Internationale des Télécommunications : 2 rue de Varembe, CH-1211 Geneva 20	CH

<i>Acronym or Code</i>	<i>Title and Address</i>	<i>Country Code</i>
UODES	University of Oxford — Department of Engineering Science : Parks Road, Oxford OX1 3PJ	UK
UP	University of Patras : Patras GR 26001	GR
URSI	Union Radio Scientifique Internationale : rue de Kieuwenhowe 81, B-1180 Brussels	BE
USGS	US Geological Survey : National Center, M/S 917, 12201 Sunrise Valley Drive, Reston, VA 22092	US
UT	University of Texas : P.O. Box 19016 Arlington, TX 76019	US
VDE	Verband Deutscher Elektrotechniker : Zentralstelle Tagungen, Stresemannallee 21, D-6000 Frankfurt-am-Main 70	GE
VDI	Verein Deutscher Ingenieure : Postfach 1139, D-4000 Düsseldorf	GE
VUCC	Vacuum Ultraviolet Conference Committee : c/o Dept. of Theoretical Physics, Solvegatan 14A, S-22362 Lund	SW
WC	Wescom Communications : #105—853 Richards Street, Vancouver, B.C., V6B 4K5	CA
WCAC	World Clean Air Congress : Secretariat: Conventions Dept., P.O. Box 489, G.P.O. Sydney, N.S.W. 2001	OS
WEC	World Energy Conference : Secretariat: 34 St James Street, London SW1A 1HD	UK

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CONTACT (NAME & ADDRESS) ORGANISME A CONTACTER (NOM & ADRESSE):

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TOPICS DISCUSSED (KEY WORDS) THEMES DISCUTES (MOTS CLES):

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CONTACT (NAME & ADDRESS) ORGANISME A CONTACTER (NOM & ADRESSE) :

TOPICS DISCUSSED (KEY WORDS) THEME(S) DISCUTES (MOTS CLES) :

NOTE - Information to be announced in AGARD Calendar of Selected Aeronautical & Space Meetings must be received by AGARD at least 2 months before each issuing date, i.e. before April 15th and October 15th respectively.

NOTA - Les renseignements destinés à être inclus dans le Calendrier des Manifestations Aéronautiques et Spatiales de l'AGARD devront être reçus par l'AGARD au moins 2 mois avant chaque date de publication, soit avant le 15 avril et le 15 octobre respectivement.

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