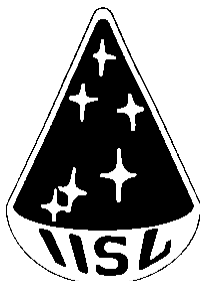


INTERNATIONAL INSTITUTE OF SPACE LAW
OF THE INTERNATIONAL ASTRONAUTICAL FEDERATION

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NEWSLETTER No. 62 - JUNE 2002

INTRODUCTION

The Board of Directors met on March 17th, 2002 in Paris. The deliberations and decisions of the Spring Meeting are reflected in this Newsletter.

It is with sadness that we report that our senior member Miguel Orrico Alarcon from Mexico recently passed away.

THE 45th IISL COLLOQUIUM, 14-18 OCT. 2002, HOUSTON TX, USA
WORLD SPACE CONGRESS

Sessions: a total of 66 abstracts has been accepted for the following sessions. All papers are listed at <http://www.iafastro.com/congress/Houston2002/AcceptPapers2002/SrIsl.PDF>

Session 1: Space Assets: Legal Aspects of Financing and Risk Management

Chairmen: Dr. A. Dula, USA, Ms. F. Schroeder, USA, **Rapporteur:** Wayne White, USA

Session 2: ISS and the Law

Chairmen: Dr. A. Farand, ESA/Canada, Prof. M.H. Fonseca de Souza Rolim, Brazil, **Rapporteur:** Kenneth Weidaw III

Session 3: International Security and Military Uses of Outer Space: Legal Implications

Chairmen: Prof. J. Galloway, USA, Dr. E. Fasan, Austria, **Rapporteur:** Marco Ferrazzani, ESA/Italy

Session 4: Other Legal Matters, including Legal Aspects of Launch Services

Chairmen: Dr. A. Terekhov, UN/Russia, Dr. K.U. Schrogl, Germany, **Rapporteur:** Yuri Takaya, Japan

Plenary Session: The topic this year will be "Space Business in the Early 21st Century; more than Telecom?" The following outstanding speakers have confirmed their participation: Antoine Bouvier, CEO of Astrium, Terry Hart, President, Loral Skynet, Jay Honeycutt, President of Lockheed Martin Space Operations, Mike Mott, VP & General Manager of Boeing Space Flight & Exploration, and Pascale Sourisse, President of Alcatel Space. The panel is being coordinated by Chris Stott, President and CEO of ManSat LLC and the IISL President.

The Joint IISL/COSPAR/IAA **Planetary Protection Symposium** will be another event in which the IISL actively participates. The legal/societal issues session will be discussed during the second half of the one day Symposium on Wednesday. Patricia Sterns is co-chair of the symposium. Heather Walker will be rapporteur.

Meeting schedule (all IISL sessions and General assembly will be held in **Room 301 E/F**):

- Board of Directors: Monday afternoon
- Session 1: Tuesday morning
- Moot court semi-final: Tuesday at 1 pm (CLOSED SESSION)
- Session 2: Tuesday afternoon
- Session 3: Wednesday morning
- IISL Plenary: Wednesday noon
- Planetary protection/legal aspects: Wednesday afternoon, room 305B
- Moot court finals: Thursday afternoon
- IISL Dinner: Thursday evening
- Session 4 and GA: Friday morning
- IAF Gala Dinner: Friday evening

Practical information:

- All authors have been informed by the IAF whether their paper was accepted. Please

follow the instructions closely, and PLEASE DO NOT FORGET TO SIGN THE PROPER COPYRIGHT FORM!

- Please note that all authors should re-submit their abstracts for the IAF Book of Abstracts and the CD-ROM that IAF will produce; instructions were included with the author's kits sent by AIAA.
- Authors are strongly urged to use the proper format requested by the AIAA. Papers which are not formatted according to the instructions will not be printed in the Proceedings. The AIAA (Betty Guillie) can be reached at 1801 Alexander Bell Drive, suite 500, Reston, VA 20191, USA, Tel 1-703 2647573, Fax 1-703 2647551, e-mail bettyg@aiaa.org, <http://www.aiaa.org>
- Authors who qualify may request their paper to be considered for the **Dr. I.H.Ph. Diederiks-Verschoor Award for Best Paper**; please contact the Secretary! (regulations were circulated to all authors with the authors instructions)
- Authors should bring ± 75 copies of their papers for distribution at the Colloquium. *DO NOT leave these papers at the AIAA preprint room but bring them directly to the IISL Session!* Papers should be put on the table before or after each session and NOT during the session following the presentation of any paper.
- Each speaker will have 15 minutes to present his/her paper.
- Each session will have a discussion of about 30 minutes at the end of the presentations.
- The shortest session will be held on Friday, and that will be followed by a longer discussion to round off the colloquium
- The Secretary will check in September how many authors will be present, and thus reschedule the sessions as necessary.
- In order to be considered for publication, a paper must be presented at the Colloquium, either by the author himself, or, in summary, by another person.
- An author whose paper is published in the Proceedings, as well as all IISL Members, may buy the Proceedings at a reduced price.

11th MANFRED LACHS SPACE LAW MOOT COURT COMPETITION

The 11th Manfred Lachs Space Law Moot Court Competition will be held during the Houston Colloquium. Semi-finals will be held on Tuesday 15 October (a CLOSED session). The Finals will be held on Thursday 17 October. Three Judges of the ICJ will judge the Finals.

In the European Round, 7 teams participated, in the USA 5, and in the Asia-Pacific region there were 11 teams. The winners of the preliminary rounds are, respectively, the University of Warwick, Coventry, UK, Georgetown University Law Center, Washington DC, USA, and the

University of New South Wales, Sydney, Australia. The team with the highest score for written briefs will go directly to the Finals, the other two teams will meet first in the Semi Final.

The Law Offices of Sterns and Tennen will again provide an Award for the **Best Oralist**. Prof. Diederiks-Verschoor and Ms Smith will sponsor the Eilene M. Galloway Award for **Best Brief**, and the **Manfred Lachs Trophy** will be given to the winning team. All students will again receive certificates.

With the help of Ms Daria Lopez-Alegria of SpaceBridges, a Houston based consultant and Member of the HOC, we have secured the support of a large number of law firms, space corporations, universities, government agencies, international organizations and individual IISL Members, to whom IISL is most grateful and who will be given proper recognition at the Congress.

An elegant restaurant in the Houston area has been booked and we are hopeful that the traditional level of excellence for this event can be maintained, and that members and guests will once more be able to enjoy this event free of charge. The travel/accommodation arrangements and social programme of the Judges are being finalized. The University of Houston will provide the location for the finals.

AWARDS & CERTIFICATES

It was decided to present a certificate to Jonathan Galloway in Houston.

ELECTIONS

In 2002 the terms of office of the following officers will expire: G. Catalano Sgrosso, R. Jakhu, N. Jasentuliyana (President); L. Perek, Marcia Smith, Patricia Sterns.

The nomination committee (Prof. J. Galloway, Prof. J. Monserrat and Dr. E. Fasan) will give its report in Houston. They will also make a proposal for the two new board positions to be created under the new statutes – provided that the IAF approves the amendments to our statutes,

NEW MEMBERS

The following members were elected:

Ms. Ulrike M. Bohlmann
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STATUTES AND LEGAL STATUS OF IISL

The IAF Bureau has approved our amended **statutes**, and these now need to be endorsed by the IAF Assembly in Houston. The IISL will remain under the umbrella of IAF, and will transmit its financial reports to IAF after they have been approved by our General Assembly each year.

UNCOPUOS

Several IISL members attended the Meetings of the COPUOS Legal Sub-Committee as official IAF observers. Some will also attend the Plenary Session.

The **IISL/ECSL Symposium** for delegates was held on 2 April on the topic: **Prospects for Space**

Traffic Management. Dr. Fasan was the Coordinator and Ph. Lacoste (UN) was the Rapporteur. This year's speakers were: K.U. Schrogl, Germany, A. Kerrest de Rozavel, France, J. Monserrat Filho, Brazil, L. Perek, Czech Republic, P. Salin, Canada and W. Ailor, USA. The Chairman of the LSC, Prof. Kopal made concluding remarks, and this was followed by a reception. Many thanks to Dr. Fasan and to Dr. Lafferranderie of ECSL for yet another successful symposium.

IISL presented a **report on its activities** (written by Dr. Jakhu, presented by Mrs Ramirez) to COPUOS, and has also submitted its report for the **UN Highlights in Space** Report (written by Prof. Hobe). The Board expresses many thanks to all those who helped in writing and presenting these reports.

46TH IISL COLLOQUIUM
29 SEP-3 OCT 2003, BREMEN GERMANY

The following sessions will be held:

IISL.1. New Issues Relating to Nuclear Power Sources

This session will address legal issues relating to the use of nuclear devices (including radioisotope heating units, radioisotope thermoelectric generators, and nuclear reactors) for space operations (including heat, power or propulsion) in Earth orbit, beyond Earth orbit, or for launching spacecraft from the surface of the Earth.

Chairs: Prof. S. Hobe , GERMANY and Ms. Marcia Smith, USA

IISL.2. Space Traffic Management and Navigation

International and national legal and institutional implications of the management of space traffic and the navigation of space vehicles, e.g. through GNSS. This topic includes the relationship between general principles of space law and the establishment of future 'space standards and recommended practices'.

Chairs: Dr. L. Perek, CZECH REPUBLIC and Prof. J. Monserrat Filho , BRAZIL

IISL.3. Space Law and International Security

This session will address questions of missile non-proliferation (new international code proposed for MTCR) and related issues.

Chairs: Prof. Y. Kolossov, RUSSIA and Mr J. Gantt, USA

IISL.4. Other Legal Matters

Including the 40th anniversary of the 1963 "Declaration of Legal Principles Governing the Activities of States in the Exploration and Use of Outer Space": achievements and the future development of space law.

Chairs: Mr. H. Ersfeld, GERMANY and Prof. M. Andem, FINLAND

- **Members who are interested to serve as RAPORTEURS, please contact the Secretary as soon as possible!!**

Moot Finals & IISL Dinner: Dr. von der Dunk is coordinating preparations on behalf of the IISL Board. He has already secured sponsoring by Astrium and DLR (Deutsches Zentrum für Luft- und Raumfahrt, Köln), and is in close contact with Mr. Hermann Ersfeld of Astrium and our member Dr. Matthias Spude.

ACTIVITIES/ PUBLICATIONS

- Proceedings Colloquia: The Proceedings of the Colloquium in Toulouse have been published.
- Standing Committee on the Status of International Agreements Relating to Activities in Outer Space, the report will as usual be available at the Colloquium
- Regional event 2003: The Chinese Institute of Space Law (CISL) will host the next regional conference in **Beijing, China, 6-8 April 2003**. Prof Qi Yong Liang and some colleagues travelled to Paris and met with the President and Secretary to discuss the draft programme and points of action. China may also hold a national round of the moot court competition, the winner of which would take part in the Asia Pacific Round in Australia. IISL will also hold its Board Meeting just before or after the conference. A first announcement of this conference will be sent to all members before the summer. Detailed programme and practical information should be available at the World Space Congress in Houston.
- Website: Dr. Sergei Negoda (Ukraine) has worked very hard, in consultation with the Secretary & President, in creating our new website. Members are invited to visit the site at <http://www.iafastro-iisl.com> and send us

their comments. There are also new email addresses for president & secretary: president@iafastro-iisl.com and secretary@iafastro-iisl.com

- History: Dr Doyle's IISL history from 1982-present has been delayed, but should be available in Houston.

INPUT FOR NEWSLETTERS

The Board invites Members to submit relevant information to the Secretary for inclusion in the Newsletter. In order to be included in the next Newsletter, which will be issued after the Houston Colloquium, such information must be received by the Secretary before 15 November 2002. The Board reserves the right to decide what information will be published.

HOW TO ORDER PROCEEDINGS

IISL members are entitled to purchase copies of the Proceedings at a discount. Back issues are available from William S. Hein & Co., 1285 Main Street, Buffalo NY 14209, tel 1-800 828 7571 or 716-882 2600, fax 716 883 8100 (Volumes from 1980-1992 are out of print).

For issues from 1993 contact AIAA/TASCO, 9 Jay Gould Court, P.O.Box 753, Waldorf, Maryland 20604, USA, fax 301-843-0159, email aiaa@tascol.com

The IISL website <http://www.iafastro-iisl.com> has links to the Proceedings volumes sold by AIAA.

The prices are (in \$US):

- 93-96: List price 84.95, Members 64.95
- 97: List price 94.95, Members 74.95
- 98 -01: List price 99.95, Members 79.95

All orders from TASCO must be prepaid.

NOTE

The 2nd Announcement of the **WORLD SPACE CONGRESS** has been mailed to IISL members. For more information visit www.iafastro.com or <http://www.aiaa.org/wsc2002/>