

PROGRAMME

Wednesday, 21 March 2007

- 7:00pm-8:00pm Get-together of the Steering Committee
- 8:00pm-10:00pm Dinner, Le Rune Restaurant, via Domoculta 14r, ph. (010) 594951/584707 (participants)

Thursday, 22 March 2007

Morning

- 8:30am-9:00am Registration

GREETINGS

- 9:00am-9:05am Luca Codignola (Università di Genova)
Welcoming Remarks
- 9:05am-9:10am Antonella Rovere, Head, Department of Ancient and Medieval Studies (DISAM) (Università di Genova)
Introductory Remarks
- 9:10am-9:15am Monique van Donzel, Head of Humanities (European Science Foundation)
Introductory Remarks
- 9:15am-9:20am Jean-Claude Worms, Head of Space Sciences ((European Science Foundation)
Introductory Remarks

WHAT IF...

- 9:25am-9:30am Chair: Michele Marsonet (Università di Genova)
- 9:30am-10:00am **James M. Muldoon (The John Carter Brown Library, Providence, RI, United States)**
INTER CAETERA AND OUTER SPACE: SOME RULES OF ENGAGEMENT
- 10:00am-10:30am **Paolo Musso (Università dell'Insubria, Varese, Italy)**
DONE ON FRIDAY **PHILOSOPHICAL AND RELIGIOUS IMPLICATIONS OF EXTRATERRESTRIAL LIFE**
- 10:30am-10:45am Discussion
- 10:45am-11:00am Health Break

... Thursday, 22 March 2007

...Morning

THE LEGALITY OF OUTER SPACE

- 11:00am-11:05am Chair: Olivier Francis (Université du Luxembourg)
- 11:05am-11:35am **Ulrike M. Bohlmann (European Space Agency, Paris, France)**
**THE RENAISSANCE OF INTEREST IN HUMAN SPACE
EXPLORATION: POLITICAL AND LEGAL REFLECTIONS**
- 11:35am-12:05pm **Frans G. von der Dunk (Universiteit Leiden, The Netherlands)**
**TRAVEL WITHOUT BOUNDS? LEGAL ASPECTS OF HUMAN
PRESENCE IN OUTER SPACE**
- 12:05am-12:20pm Discussion
- 12:30pm-2:25pm Lunch (on the premises)

... Thursday, 22 March 2007

Afternoon

SEARCHING AND PROTECTING

- 2:25pm-2:30pm Chair: Marcel Egli (Eidgenössische Technische Hochschule Zürich, Switzerland)
- 2:30pm-3:00pm **Gerda Horneck (Deutsches Zentrum für Luft- und Raumfahrt, Köln, Germany)**
**SUSTAINABLE HUMAN PRESENCE IN SPACE: PROTECTION OF
AND FROM THE ENVIRONMENT**
- 3:00pm-3:30 **Gerhard Haerendel (Max-Planck-Institut für extraterrestrische Physik, Garching, Germany)**
**THE THREEFOLD WAY OF SEARCHING FOR LIFE IN THE
UNIVERSE**
- 3:30pm-3:45pm Discussion
- 3:45pm-4:00pm Health break

...Thursday, 22 March 2007

...Afternoon

SCIENCE AND SCIENCE FICTION

- 4:00pm-4:05pm Chair: Ulrike Landfester (Universität Skt. Gallen, Switzerland)
- 4:05pm-4:35pm **Richard Tremayne-Smith (British National Space Centre, London, United Kingdom)**
CONSIDERING THE POSSIBILITIES ENABLED BY HUMANS IN SPACE. A SCIENCE AND TECHNOLOGY PERSPECTIVE
- 4:35pm-5:05pm **Carlo Pagetti (Università di Milano, Italy)**
IMAGINING EXTRATERRESTRIAL LIFE
- 5:05pm-5:30pm Discussion

...Thursday, 22 March 2007

Evening

- 8:00pm-10:00pm Dinner, Le Rune Restaurant, via Domoculta 14r, ph. (010) 594951/584707 (participants)

Friday, 23 March 2007

Morning

- 8:30am-9:00am Late registration

HUMANS, MACHINES, AND THE INTERPRETIVE FRAMEWORK

- 9:00am-9:05am Chair: Angioletta Coradini (Istituto Nazionale di Astrofisica, Istituto di Fisica dello Spazio Interplanetario, Rome, Italy)
- 9:05am-9:35am **Sven Grahn (Svenska Rymdaktiebolaget / Swedish Space Corporation, Sweden)**
THE POWER OF ANALOGIES AND SYMBOLISM IN DISCUSSING THE ROLE OF HUMANS IN SPACE
- 9:35am-10:05am **Gísli Pálsson (Háskóli Íslands/University of Iceland, Reykjavík, Iceland)**
DONE ON THURSDAY **"LUCY IN THE SKY" ... OUT OF AFRICA, OUT OF EARTH**
- 10:05am-10:20am Discussion
- 10:20-10:40am Health Break

...Friday, 23 March 2007

...Morning

THE COLUMBIAN EXCHANGE REVISITED

10:40am-10:45am Chair: Luca Codignola (Università di Genova)

10:45am-11:30am **Alfred W. Crosby (Emeritus, University of Texas, United States)**
THE SPACE-ROVING HUMAN BEING AND HIS AND HER
INHABITANTS: MICRO-ORGANISMS AND EXTRATERRESTRIAL
TRAVEL

11:30am-11:45am Discussion

CLOSING REMARKS

DONE BY GERHARD HAERENDEL
ESSC CHAIRMAN

11:45am-11:50am ~~Jean-Pierre Swings~~. Chair Elect, European Space Science Committee
(European Science Foundation)
Concluding Remarks

11:50am-12:00am Kai-Uwe Schrogl (Deutsches Zentrum für Luft- und Raumfahrt, Köln,
Germany)
Closing of the Seminar

12:00pm-13:30pm Lunch (on the premises)

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...Friday, 23 March 2007

Afternoon

2:00pm-4:30pm Meeting of the Steering Committee

...Friday, 23 March 2007

Evening

8:00pm-10:00pm Dinner, Le Rune Restaurant, via Domoculta 14r, ph. (010) 594951/584707
(Steering Committee)