





ESF/ESA/ESPI Conference Humans in Outer Space – Interdisciplinary Odysseys

Vienna, Konzerthaus 11-12 October 2007

Programme

10.00 – 10.15 Welcome by the Chairmen of the Programme

Committee

Luca Codignola,

University of Genoa **Kai-Uwe Schrogl**

European Space Policy Institute

BMVIT

Introduction of the ESF project Monique van Donzel,

Jean-Claude Worms
European Science Foundation

10.15 – 12.00 Setting the scene Moderator: Luca Codignola

University of Genoa

Encounters Luca Codignola

University of Genoa

Are we alone? Searching for life in the universe Gerha

and its creation

Gerhard Haerendel

Max-Planck-Institute for Extraterrestrial Physics

Space and the movies Thomas Ballhausen

Austrian Film Archive

Next Generation Visions for the Next 50 Years

in Space

Agnieszka Lukaszczyk

Space Generation Advisory Council

12.00 - 13.30 Lunch

13.30 – 14.45 Can we compare? Moderator: Monique van

Donzel

European Science Foundation

Exploration in the 16th century

James Muldoon

The John Carter Brown Library

Exploration inside the human being Gisli Palsson

University of Iceland

	Better drop analogies	Sven Grahn Swedish Space Corporation
14.45 – 15.00	Break	
15.30 – 17.00	"Spatiality" - Space as a source of inspiration	Moderator: Olivier Francis University of Luxemburg
	How we talk and write about space	Ulrike Landfester University of Sankt Gallen
	Marketing and branding space	Edi Keck Haslinger, Keck Werbeberatung
	Providing inspiration through international cooperation	Nicolas Peter European Space Policy Institute
19.00	Dinner at a Heurigen	
Friday, 12 October		
09.00 – 10.30	First Odyssey: Humans inside the Earth orbit: what effect does it have?	Moderator: Marcel Egli Swiss Federal Institute of Technology
	With the eyes of an astronaut	Claude Nicollier ESA European Astronaut Center
	Human spaceflight, technology development and innovation	Richard Tremayne-Smith British National Space Centre
	Human-machine cooperation in space environments	Gabriella Cortellessa National Research Council of Italy
	Space law in the age of ISS	Frans von der Dunk University of Leiden
10.15 – 10.45	Break	
10.45 – 12.15	Second Odyssey: Humans in space exploration: what effects will it have?	Moderator: Jean-Pierre Swings ESF European Space Science Committee
	Humans – more than the better robots for exploration	Wolfgang Baumjohann Austrian Academy of Sciences
	Philosophy of humans leaving the Earth	Jacques Arnould Centre National d'Etudies Spatiales
	Human spaceflight as a matter of culture and national vision	Lingner Stephan Europäische Akademie

In need of a legal framework for exploration

Ulrike Bohlmann European Space Agency 12.15 - 13.15Lunch

13.15 - 14.30**Third Odyssey: Humans migrating the Earth:** Moderator: Jean-Claude why we should think!

Worms

European Science Foundation

Mars as a place to live?

Gerda Horneck German Aerospace Center

Religion and the question: what happens, if we

meet somebody out there?

Paolo Musso University of Insubria

E.T. Culture

Debbora Battaglia Mounht Holyoke College

14.30 - 15.30Reports by session moderators – Conclusions:

The Vienna Vision on Humans in Outer Space

Moderator: Kai-Uwe Schrogl European Space Policy Institute