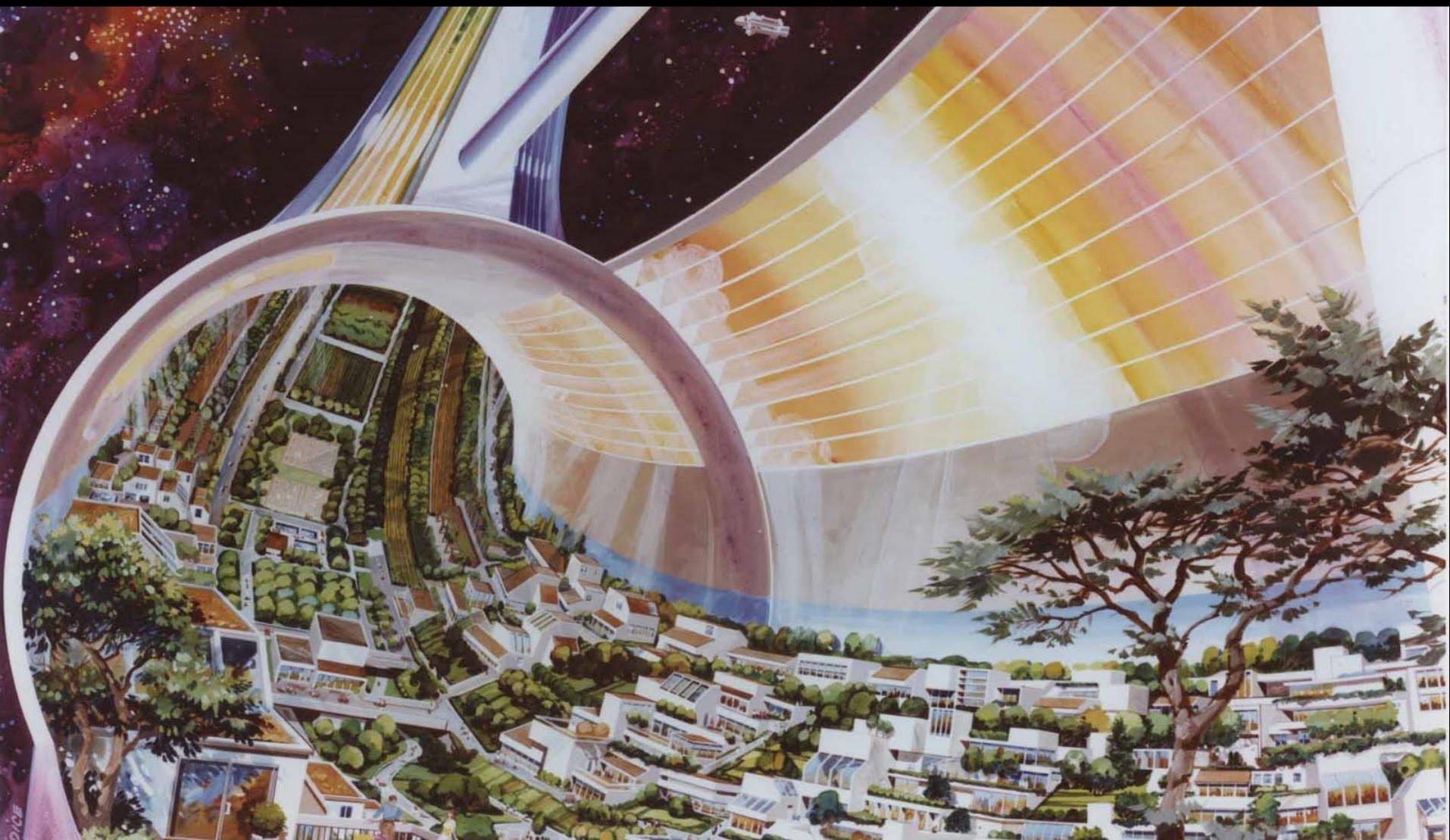


I have a Dream ...



cited from a public speech by Martin Luther King Jr., 1963

Visions Scenario for a futuristic spacecolony



Stanford Torus, Orbital Space Habitat, ~1970 (NASA.gov)

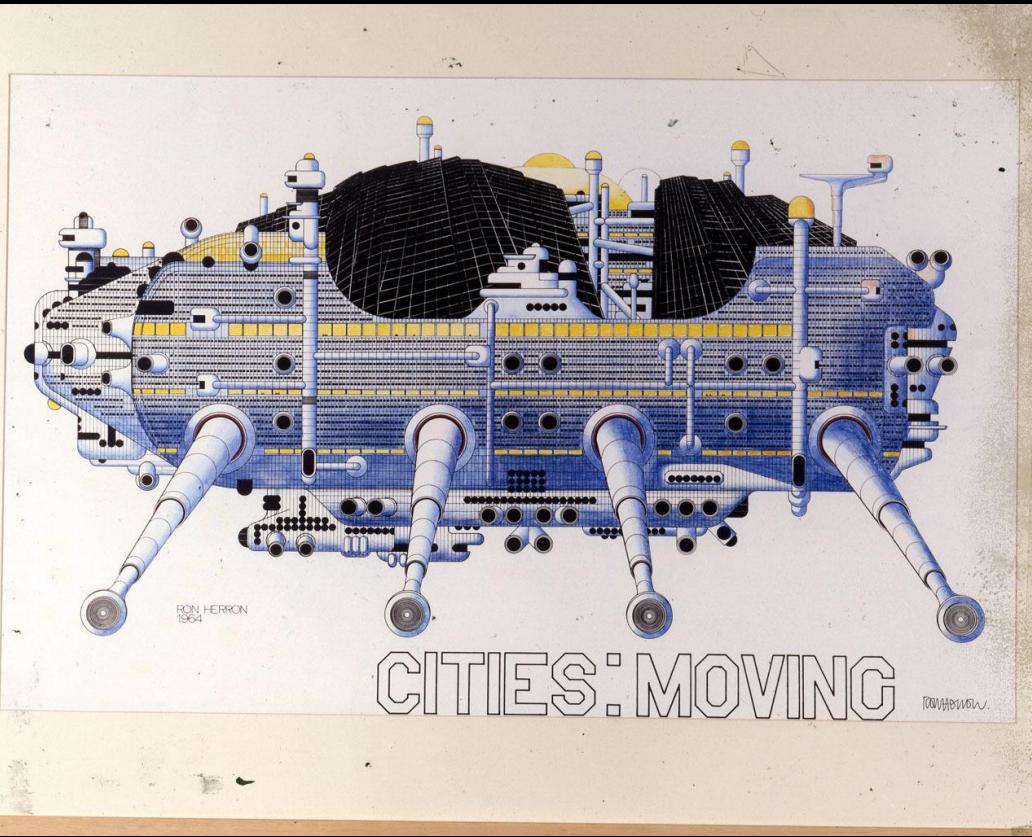
From Vision to Reality



Jules Verne, *De la terre à la lune*, 1865



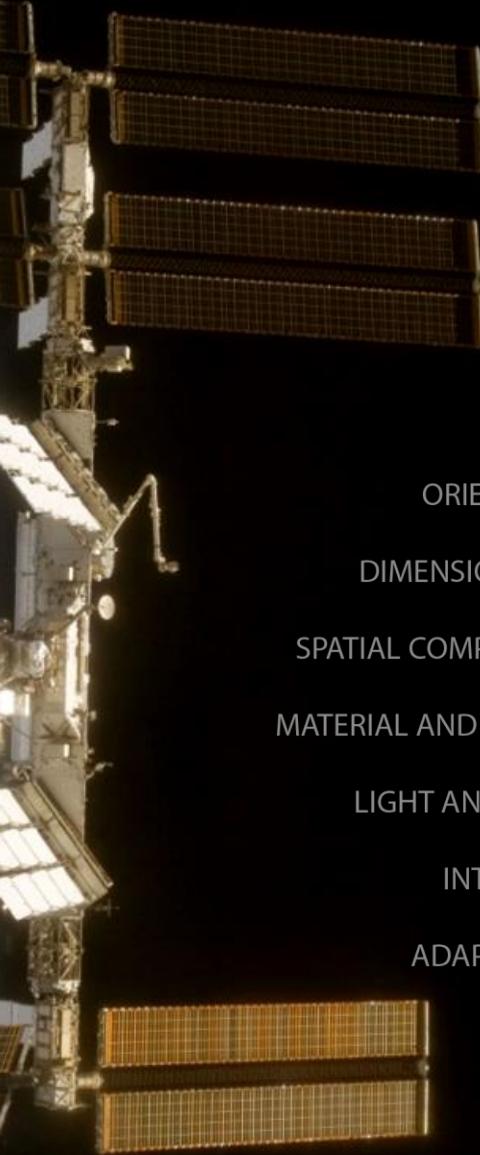
STS-110 crew, 2002 (NASA)



Walking City, 1964 (Archigram, Ron Herron)



Test of Athlete, 2009 (NASA)



SETTING
ORIENTATION
DIMENSION (ratio)
SPATIAL COMPOSITION
MATERIAL AND TEXTURE
LIGHT AND COLOR
INTERFACES
ADAPTABILITY

SPACE

...



PERCEPTION
MOVEMENT
INDIVIDUALITY AND INTUITION
WORKING
SLEEPING
CARING (hygiene and health)
EATING AND COOKING
EXERCISING AND ENJOYING
INTERACTING

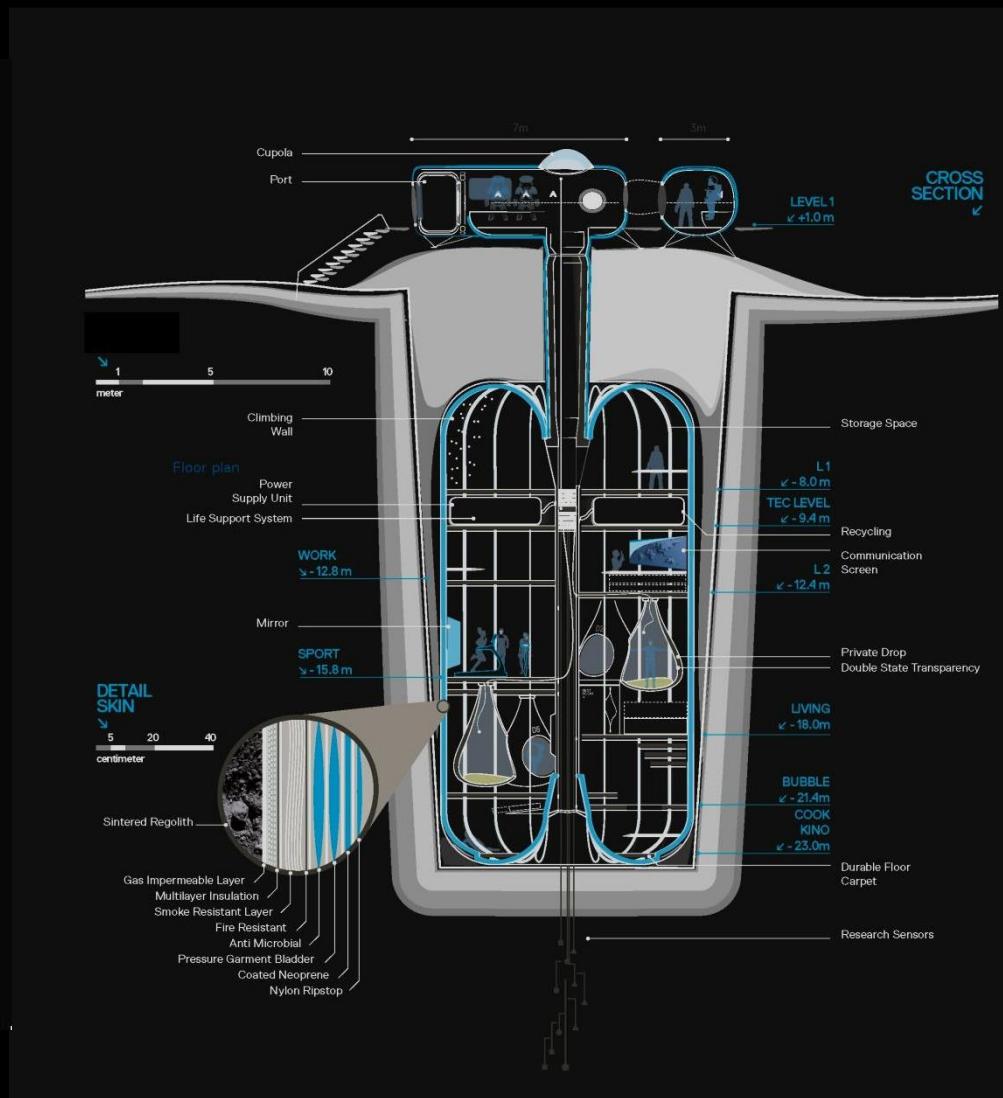
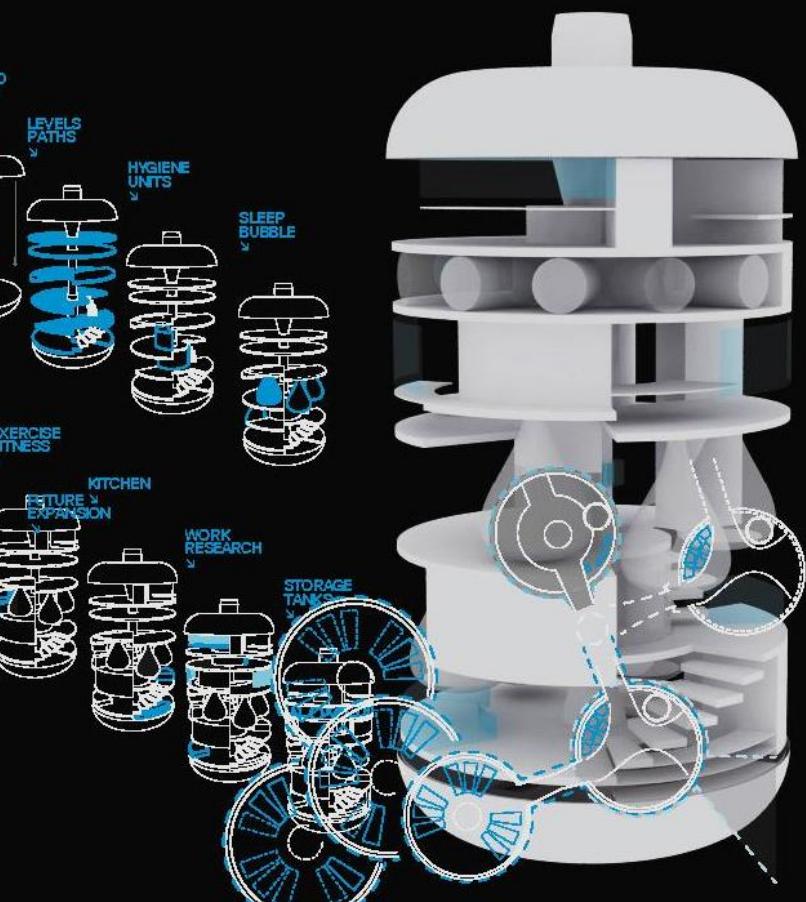
...

Destination Moon How do we (want to) live in the Future?



Destination Moon Workshop, 2012, O. Benesch, D. Galonja, Th. Milchram, V. Rossetti, TU Wien

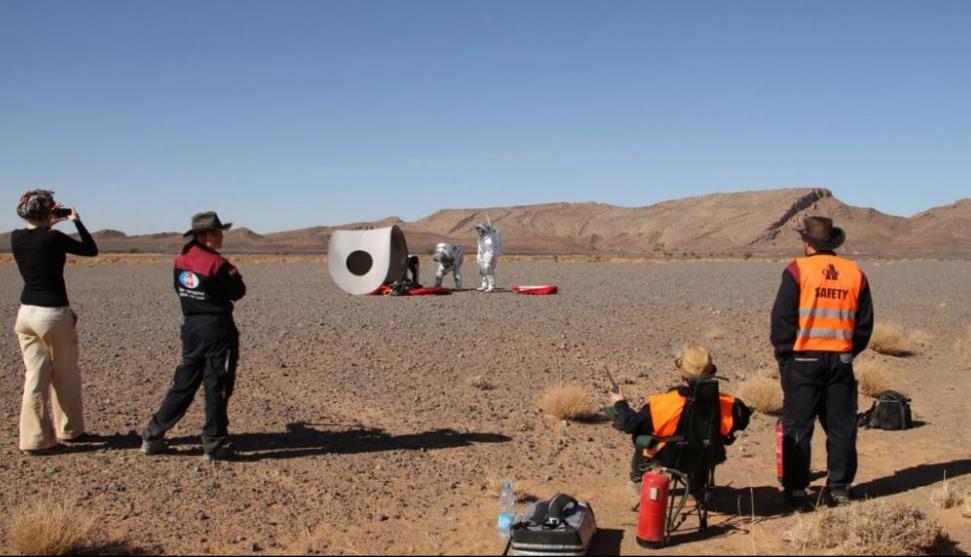
Destination Moon How do we (want to) live in the Future?



Mobile Shelter Experimental design and prototyping



Prototype, TU Wien (OEWF, Zanella-Kux)



Simulation during Amadee-15 (Foto: OEWF, Zanella-Kux)

SPACE ARCHITECTURE: ENVISIONING THE MOON VILLAGE

Final Presentation and Panel Discussion

Festsaal of the Vienna University of Technology

Tue, 26th of June

10.00 – 14.00

Opening of the exhibition and presentations of individual projects

15.00

Walkabout through the exhibition

16.00

Panel Discussion

INTRODUCTION TO THE DESIGNSTUDIO SANDRA HÄUPLIK-MEUSBURGER

(Space architect, Senior Lecturer and Coordinator of the studio, HB2)

THE IDEA OF THE MOON VILLAGE PIERO MESSINA

(ESA DG's, Director General's Cabinet, Strategy Department)

EXPLORING THE MOON / THE SCIENTIFIC RATIONALE CHRISTIAN KÖBERL

(Chair in Impact Research and Planetary Geology UNI Wien, Director General NHM)

HUMAN EXPLORATION OF THE MOON DUMITRU-DORIN PRUNARIU

(Cosmonaut, Association of Space Explorers)

THE MOON VILLAGE – A NEW VISION FOR THE MOON?

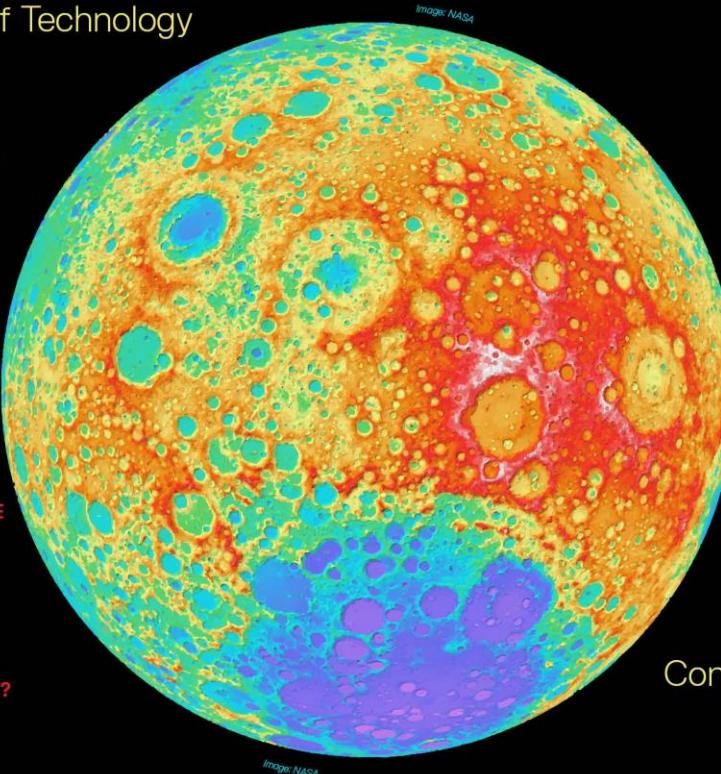
IRMGARD MARBOE

(Prof. of International Law UNI Wien, National Point of Contact for Space Law Austria)

PERSPECTIVES OF THE YOUNG GENERATION STUDENT OF THE DESIGN STUDIO

Q & A WITH DRINKS

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BALIUK POLINA
BROCK THERESA
DOGAN BARIS
DRAGELJEVIC NADJA
ELZAHABY MOHAMMAD
ESAT SEHI
FRYCH TETIANA
GARBER ALEXANDER
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SEKERE SIMON
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VALENTE MARIUS
VEYSELOGLU EMIRHAN
WITTEK DANIEL CAN
YILMAZ GÖZDE

Consultants / Lecturers / Guest Critics:

MANUELA AGUZZI (EAC, Space Application Services)
MARLIES ARNHOF (ESA YGT / TU Wien)
MIRIAM DALL'IGNA (Foster + Partners)
NORBERT FRISCHAUF (OffWorld)
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PIERO MESSINA (ESA HQ, Strategies Department)
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NAKAMURI RUMI (OEAW)
FRANZ VIEHBÖCK (former Mir cosmonaut, Austria)