

MAN IN THE DESERT 1975-2019 Closing Seminar



Day 1 - 12/6/2019

9:00 – 10:00 Arrival and Coffee

10:00 – 11:10 Welcome and opening remarks

Noam Weisbrod, Alon Tal, Isaac Meir (25')

Arch. Matti Kones – The Foundation and Early Work of the Unit for Desert Architecture and Urban Planning (20')

Tareq Abu Hamed - The cooperation between MID and AIES (15')

Wolfgang Motzafi-Haller - Photographic Essay on MID (10')

11:10 - 11:30 Break

11:30 – 13:25 1. Social and Environmental Research in Drylands and Peripheral Areas, Chair: Yaakov Garb

Alice Gaya - Islands of Peace: An Ethnographic research among mixed families-Jews and Arabs in Israel (45')

Hashem Sayed - The effect of Place-Based Education on the Sense of Place and Educational Achievement of Bedouin Children Living in an Unrecognized Village (25')

Aiste Klimasauskaite: Theorizing frames in Environmental Communication (45')

13:25 - 14:00 Lunch

14:00 – 15:35 2. Health and Employment in Desert and Peripheral Communities, Chair: Pnina Motzafi-Haller

Yulia Shevchenko - The most successful immigration? Post-Soviet women in the peripheral labor market (45')

Or Eliezer - Employment patterns in Ulpana graduate from Mizrahi ethnic origin in the Negev settlements (25^\prime

Tebo Kgosiemang - Sexual Reproductive Health Education: First Line of Defence for Adolescent Girls in Gaborone (25')

15:35 – 16:00 Break and Coffee

16:00 – 17:35 3. Alternative Building Materials, Chair: David Pearlmutter

Yaakov Florentin - Development and Life-Cycle Energy and Carbon Analysis of a Functionally Graded Biocomposite Building Material (45')

Rotem Haik - Low Energy Insulating Building Materials Based On Hemp Bio-Aggregate (25')

Shahar Ouannou - Life-Cycle Analysis of Innovative Building Material Using Biocomposites and Rammed Earth (25')

17:35 - 17:45 Break

17:45 – 18:35 4. **Buildings and Well-Being**, Chair: Evyatar Erell

Annette Penny - Post-Occupancy Evaluation of university facilities in a hot arid climate: The case of Ben Gurion University of the Negev (25')

Sigal Rosenfeld - Circadian light and health outcomes in hospitals in Israel (25')

20:00 Students' Pub open and live music



MAN IN THE DESERT 1975-2019 Closing Seminar



Day 2 - 13/6/2019

9:00 - 10:00 Arrival and Coffee

10:00 – 11:55 5. Energy efficient high-performance buildings, Chair: Moshe Schwartz

Alex Cicelsky - Development of sustainable natural insulation materials for high performance buildings (45')

Eyal Zilberberg - Feasibility Study of Embedded and Operative Energy Savings by Envelope Construction Thermal Mass Elements Analysis (25')

Tanya Saroglou - Design Strategies Towards More Energy Efficient High-rise Buildings (45')

11:55 - 12:15 Break

12:15 – 13:30 6. Urban and Rural Planning Aspects, Chair: Yodan Rofè

Bin Zhou - Scrutinizing Intra-urban Microclimate Variability in Be'er Sheva: A multi-method approach (25')

Francisco Achwoka - Transportation Challenges in Sub-Saharan Africa — Opportunity for sustainable and inclusive urban mobility solutions through a Bus Rapid Transit (BRT) System (25')

Keren Shalev - Planning and Community: How the built environment affects the life of the community that lives in it (25')

13:30 - 14:15 Lunch

14:15 – 16:15 7. Archeology and History of Desert Settlements, Chair: Isaac Meir

Haim Mamalya - Quarries and building stones the used for the construction of the Negev cities in the Late Roman and Byzantine period Nessana, Avdat and Rehovot-in-the-Negev as case studies (45')

Rachel Bernstein - Byzantine Monasticism in the Negev: Physical, Architectonic, and Socio-Economic Context (25')

Gabriel Ore - Ancient water cisterns on the Negev Highlands along the Makhtesh Ramon – Mishor haRuhot axis: Geoarchaeology and spatial simulations (25')

Zohar Tzofnat -Environmental history of Central Asian Deserts (25')

16:15 – 17:00 **Closing Remarks**

19:00 - Bar-B-Q by MID students at the Students' Pub

