

Opening Session

Prof. Dr. Jantje Halberstadt

Dedication of the Conference to Mrs. Anna Spiegler

Track Sessions 3:30-5:30pm CET

- The teaching and learning process in higher education in Mozambique: didactic-methodological reflections and perspectives. *Lucério Gundane and Samuel Macuácuá*
- Education for Innovative Sustainable Living and Entrepreneurship. *Alexander Lautensach and Sabina Lautensach*
- Unplugged coding lessons – feedback from rollout of lessons. *Jean Greyling*
- “I was supposed to fail. But I managed to get some distinctions”: Engineering students in South Africa explain their academic resilience process. *Curwyn Mapaling, Paul Webb and Belinda du Plooy*

TRACK: EDUCATION / CHAIR: PROF. JEAN GREYLING

- Digital Transformation: Data Driven based Smart Solution to Assist Bicycle Logistics. Harish Moturu and Johannes Schering
- Sustainable Solutions for Logistic Centres with a Focus on Mobility. Bettina Steden and Jorge Marx Gómez
- Transparency for Sustainability Data Management Systems – Requirements and needs in the age of the General Data Protection Regulation. Christian Janßen and Jorge Marx Gómez
- Appropriate application of PLS-SEM modelling, specifications and interpretation: Implications for Information Systems’ Research Design. Anass Bayaga

TRACK: SMART SOLUTIONS 1 / CHAIR: PROF. DR. JORGE MARX GOMEZ

- Patterns of Commoning, Community and Utopia: From local visions to socio-ecological transformation. Ruth Levitas utopian method applied in the context of commoning in an intentional community, Alt Ungnade, northeast Germany. *Sarah Holzgreve*
- Levels of resilience in Community Supported Agriculture. A framework for food system transformations towards agroecology, solidarity and community. *Irene Antoni-Komar, Marius Rommel, Niko Paech and Dirk Posse*
- A dialogue between social innovation embeddedness and collaboration networks in Intentional Sustainable Communities of Europe. *Carla Nogueira, João Filipe Marques and Hugo Pinto*
- Global movement – local communities: Hungarian ecovillages. *Judit Farkas*

TRACK: ECOVILLAGES 1 / CHAIR: DR. ANNE-KATHRIN SCHWAB

CONFERENCE DINNER 6:00pm CET

KEY NOTE SPEAKER

Alan Knott-Craig

How failing in tech led to rural prepaid fibre

Track Sessions 10:00 am- 12:00pm CET

- A Conceptual Framework of Gamification and Social Media for Promoting Awareness of Water Resource Issues. Dumani Kunjuzwa, Brenda Scholtz and Ifeoluwapo Fashoro
- Identify citizen needs for environmental information for a novel environmental information portal. Ali Akyol and Jorge Marx Gómez
- Theorizing ICT Artefacts: A Classic Grounded Theory Exploration of WSDB Effect on Uganda's Water Sector. Musa Chemisto
- Enabling Corporates to Control their Path towards our Planet's and Society's Resilience – Review on Standardized Software Supporting a Company-wide Sustainability Management. Raphaela Helbig, Sven von Höveling and Aaron Möllhoff

**TRACK: RESOURCES 1 /
CHAIR: PROF. DR. BRENDA SCHOLTZ**

- Types of Sustainability Entrepreneurship. Anne-Kathrin Schwab, Jantje Halberstadt
- The Mycorrhiza Approach: What entrepreneurial and sustainable organisations can learn from nature to build resilient networks. A proposition. Michaela Hausdorf and Jana-Michaela Timm
- Art practice revised: Transformative capabilities of cultural enterprises in Southern Africa. Marie-Christine Fürste and Boukje Cnossen
- The influence of boda-boda mode of transport in cities development in Africa: global reflections and reality in East Africa cities. George Katete and Frithiof Svenson

**TRACK: ENTREPRENEURSHIP 1 /
CHAIR: PROF. DR. JANTJE HALBERSTADT**

LUNCH BREAK

12:00-2:00PM CET

**NETWORKING
ROOM**

WORKSHOPS & NETWORKING

Track Sessions 4:30-7:00pm CET

- The Effect of Motivation on Employees' Performance at a Private Hospital in Syria. *Lamis Hermassi, Farah Khattab and Hani Chbib*
- The customer experience of South African women in banking. *Andre Calitz and Margaret Cullen*
- Gender- and diversity-related access and barriers as central influencing factors of individual resilience – a critical-reflexive perspective using the example of psychosocial and psychotherapeutic health care in Germany. *Christina Plath*
- Separation in Connectedness? Concepts of Partnership and the Doing of Separation. A Qualitative Study of Separated Parents in Intentional Communities and other Social Milieus. *Maria Burschel*
- South African female port employees' perceptions of smart ports. *Margaret Cullen, Andre Calitz and Kwazelela Mcetywa*

TRACK: PEOPLE / CHAIR: DR. MANUEL ZUNGUZE

- Development of a location-based app for the networking of researchers and industry personnel based on innovation. *Ali Akyol and Manuel Zunguze*
- Bike sensor applications in Germany and the Netherlands gather new data on bicycle use. *Johannes Schering, Christian Janßen, René Kessler, Viktor Dmitryev, Jorge Marx Gómez, Wijnke Brouwer, Alexander Kamermans and Laura Verweij*
- A new research approach to harmonize European bicycle counting data. *Johannes Schering and Jorge Marx Gómez*
- In Search of Sustainable ICT: Exploring the Neglected Social Dimension through Macromarketing Thought. *Frithiof Svenson*
- Digital transformation of the healthcare sector in Germany – A research framework for assessing the possibilities and hindrances. *Anna Burhorst*

TRACK: SMART SOLUTIONS 2 / CHAIR: PROF. DR. HELMUT FAASCH

- Doing Research in Ecovillages and Intentional Communities - Ethical Questions. *Maria Burschel and Anne-Kathrin Schwab*
- Community Capacity. Participatory study on individual and collective approaches to challenges in ecovillages. *Gerriet Schwen*
- Practices of the self and pro-environmental behavior in ecovillages. *Luiz Guilherme Mafle Ferreira Duarte and João Leite Ferreira Neto*
- Narratives of the Ecovillage Movement. A Qualitative Analysis of the Global Ecovillage Network. *Leonie Fritsch*
- The political impact of ecovillages. *Anne-Kathrin Schwab*

TRACK: ECOVILLAGES 2 / CHAIR: DR. REBECA ROYSEN

MEET & DRINKS 7:00pm CET

- Urban community gardens and neoliberalism: What can we learn from the global South cities? Tinashe Kanosvamhira
- Effective Waste Management and its Potential for Waste to Energy Technology in Namibia. Eva Ndamono Shitaatala
- Designing a marketplace for energy exchange among neighbours. Nemanja Katic and Lucas Schmeling
- Evaluate Impact of Energy Pricing Policies on Households Consumption Behavior in Light of Global Pandemics Using A Theoretical System Dynamic Model. Mohamad Hamed, Jorge Marx Gómez and Manuel Mora

**TRACK: RESOURCES 2 /
CHAIR: PROF. DR. KAUNA MUFETI**

- Community- Based Natural Resources Management, Tourism Enterprises and Quality of Jobs Created. Sakeus Kadhikwa
- Theory of community-based entrepreneurship revised - leveraging resilience through a refined understanding of community. Michaela Hausdorf and Jana-Michaela Timm
- Early bird or second mouse? Effects of the time of market entry on the success of sustainability-oriented web-based business models. Sophia Fortmann
- Feedback from Afrikhaya Coding Club as an outflow from 2019 Summer Camp. Jean Greyling and Zimkhita Nqeto

**TRACK: ENTREPRENEURSHIP 2 /
CHAIR: PROF. DR. JANTJE HALBERSTADT**

LUNCH BREAK

12:00-2:00PM CET

WORKSHOPS

2:00-4:00PM CET

NETWORKING ROOM

Panel Discussion & Closing Remarks with YEEES Project Partners:

Prof. Jantje Halberstadt Prof. Jorge Marx Gomez Prof. Jean Greyling Prof. Kauna Mufeti Prof. Uranio Stefane Mahanjane

4:30 5:30 PM CET