



World Sustainable Development Teach-In Day 2024

December 4th (Schedule in CET - Central European Time)

Dear Collegues,

Please find below the event schedule and the access link to the virtual session:

Join Zoom Meeting

 $\frac{https://us06web.zoom.us/j/89681799552?pwd=wAJjqK37tVFhZzGasMtzkC1QY8jlo2.1\&from=addon}{on}$

Meeting ID: 824 2903 4056

Passcode: 729702

Please note that the event will happen in Central European Time

Morning Session

| Time | Main Sessions Control of the Control | |
|---------|--|--|
| | Moderator: Dra. Amanda Salvia | |
| 09:00 - | Welcome Note & FTZ-NK Sustainable Development Networks | |
| 09:10 | Dr. João Eustachio and Prof. Dr. (Mult). Walter Leal | |
| 09:10 - | SDG13 Through the lens of European bio-based industry | |
| 09:30 | Dr. Jelena Barbir (Hamburg University of Applied Sciences, Germany) | |
| 09:30 - | How Computer Science Can (help to) Save the World | |
| 09:50 | Professor Neil Gordon (University of Hull, UK) | |
| 09:50 - | Frugal Innovations on Sustainability, Survivability, Buildability and Liveability for | |
| 10:10 | humanity | |
| 10.10 | Dr. Liew KH (Liew Strategics Singapore) | |
| 10:10 – | Break | |
| 10:20 | DIEAK | |

| Time | Parallel Session 1 Moderator: Dr. João Eustachio | Parallel Session 2 Moderator: Dra. Amanda Salvia | Parallel Session 3 Moderator: MSc. Lais Trevisan |
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| 10:25 – | 1.1 Sustainability | 2.1. Role of the | 3.1. The Impact of Home- |
| 10:40 | transformations at higher | employees` innovative | Grown Economic Reform |
| | education institutions and | behaviour in determining | Intervention on Crop |
| | the role of leadership | the environmental | Productivity in Ethiopia |
| | Veidemane, Anete (University of | sustainability in the | Abiye, Gedefaw Abebe (Bahir |
| | Twente, Netherlands) | services and | Dar University, Ethiopia) |
| | | manufacturing sectors of | |
| | | Germany | |









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|---------|----------------------------------|-----------------------------|----------------------------------|
| | | Yousuf, Mohamamd | |
| | | (University of the Punjab, | |
| | | Pakistan) | |
| 10:40 – | 1.2. Development of an Al- | 2.2. Sustainability | 3.2. Shifting from blended |
| 10:55 | Enabled Virtual Platform for | competencies' | finance to ecosystemic |
| | Household Sustainable Food | assessment in high | finance to maximise the |
| | Management Education | school students in the | impact of development |
| | Using an Open Innovation | context of school climate | finance in developing and |
| | Approach | assemblies | emerging markets |
| | Osinceva, Svetlana (RTU Liepaja | Monterde Miralles, | Bennett Bennett, Kate (Institute |
| | Academy, Latvia) | Núria (Universitat Rovira i | for Sustainable Futures, |
| | | Virgili, Spain) | University of Technology Sydney, |
| | | | Australia) |
| 10:55 – | 1.3. Examining the | 2.3. Coproducing | 3.3. 3D printing in |
| 11:10 | Association Between SDGs | Resilience: Animal Early | Construction: Wire Arc |
| | Localization and Socio- | Recovery in the 2020 Taal | Additive Manufacturing |
| | Economic Development | Volcano eruption | (WAAM) technology for |
| | Outcomes in Ghana | Montalbo, Emma (Lyceum of | structural engineering |
| | Akrofi, Mark (United Nations | the Philippines University | applications |
| | University Institute for the | Batangas, Philippines) | Arrè, Lidiana (University of |
| | Advanced Study of Sustainability | | Bologna, Italy) |
| | & Kyoto University, Japan) | | |
| 11:10 – | D | | |
| 11:20 | Break | | |

| Time | Main Sessions Session | | |
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| | Moderator: Dra. Amanda Salvia | | |
| | Fostering Partnerships for Sustainable Development: The Role of NGOs and | | |
| 11:20 – | Government Agencies | | |
| 11:40 | Mr. Rasheed Yusuf (1. Federal Ministry of Youth Development 2. Catalyst2030 3. International | | |
| | Peace Bureau 4. RAHA Foundation Nigeria) | | |
| | Assessing the effectiveness of mentorship with Tchouaffe's theory of change | | |
| 11:40 – | | | |
| 12:00 | Associate Professor Norbert Francois (University of Ebolowa, Cameroon) | | |
| 12:00 - | A Call for Emotion-Sensitive Education for Sustainable Development | | |
| 12:20 | Msc. Juliane Scheering (University of Bremen, Germany) | | |
| 12:20 – | Obstinat Casarian | | |
| 12:30 | Closing Session | | |
| 12:30 – | Lunch Break | | |
| 13:30 | Lunch Dreak | | |

Afternoon Session

| Time | Main Sessions Control of the Control | |
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| | Moderator: Dra. Amanda Salvia | |
| 13:30 – | Welcome Note & FTZ-NK Sustainable Development Networks | |
| 13:40 | Dr. Amanda Lange Salvia and Prof. Dr. (Mult). Walter Leal | |
| 13:40 – | Sustainability Leadership in the Context of Higher Education Institutions | |
| 14:00 | Dr. Joao Eustachio (Hamburg University of Applied Sciences, Germany) | |
| 14:00 - | Harnessing Urban Biodiversity: The Role of Pocket Parks in Enhancing Ecosystem | |
| 14:00 - | Services in High-Density Areas | |
| 14.20 | Benedicta Jeanne Louise Neysa (UNFCCC) | |
| 14:20 – | Sustainable Land Use and its contribution to the SGDs | |
| 14:40 | Jasmin Röseler (Hamburg University of Applied Sciences, Germany) | |









| 14:40 – | Break |
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| Time | Parallel Session 4 | Parallel Session 5 | Parallel Session 6 |
| | Moderator: Prof. Dr. José | Moderator: | Moderator: MSc. Lais |
| | Baltazar Andrade Guerra | Moderator: Dr. João | Trevisan |
| | | Eustachio | |
| 14:50 – | 4.1. A qualitative | 5.1. An integrated | 6.1. How Does Hidden |
| 15:05 | comparative examination of | approach to explore the | Curriculum interact with |
| | campus sustainability | Water-Energy- Food- | Responsible Management |
| | initiatives between | Environment nexus and | Education Efforts? |
| | Oklahoma State University | its socio-economic | Lopes, Gabriele (Hamburg |
| | (OSU) and Colorado State | implications in Sub- | University of Applied Sciences, |
| | University (CSU): Exploring | Saharan Africa | Germany) |
| | Environmental Performance | Casati, Paola (University of | |
| | and Leadership | Bari Aldo Moro, Italy) | |
| | Selvakumar, Pavithra | | |
| | Priyadarshini (Oklahoma State | | |
| | University, United States) | | |
| 15:05 – | 4.2. Green Prison, a model | 5.2. Seaweed-Derived | 6.2. Bounded rationality of |
| 15:20 | inspired by Green Campus | Bioplastics for | net zero transformation |
| | da Rocha Junior, Valdemiro | Sustainable Additive | Kaur, Rashmeet (Cranfield |
| | (University of Southern of Santa | Manufacturing: | University, United Kingdom) |
| | Catarina, Brazil) | Pioneering Conductive | |
| | | Filaments for | |
| | | Biodegradable | |
| | | Electronics | |
| | | Bernalte, Elena (Manchester | |
| | | Metropolitan University, | |
| 45.00 | | United Kingdom) | |
| 15:20 - | 4.3. The implementation of | 5.3. Implementing | 6.3. The effect of employer- |
| 15:35 | sustainable practices in | Systems Thinking into | employee solidarity on |
| | developing countries (title | Chemistry Teacher | organizational citizenship |
| | yet to be finalised) | Education | behaviors: Evidence from |
| | de Bruyn, Chané (University of | Vuorio, Emmi, | private universities in |
| | Johannesburg, Centre for Local Economic Development, | University of Helsinki, Finland) | Ethiopia. |
| | South Africa) | | Kebede, Melaku Debas (Bahir |
| 15.05 | oodii Airica) | | Dar University, Ethiopia) |
| 15:35 – | Break | | |
| 15:45 | | | |

| Time | Main Sessions Moderator: MSc. Lais Trevisan | |
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| 15:45 – 16:05 | The role of the UN Sustainable Development Solutions Networks (SDSN) in the implementation of the SDGs Professor Nicolaus Theodossiou (Aristotle university of Thessaloniki, Greece) | |
| 16:05 – 16:25 | A model-event for SDG education. Bert Kuiper (Formerly the University of Applied Sciences Viaa, Netherlands) | |
| 16:25 – 16:45 | Community Composting of Organic Waste in Achieving Sustainable Development Goals Chief Scientist, Senior Researcher Xuehua Zhang (Lishui Institute of Ecology and Environment, Nanjing University, China) | |
| 16:45 – 17:00 | Closing Session | |









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Evening Session

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| Time | Main Sessions Control of the Control | |
| | Moderator: MSc. Lais Trevisan | |
| 17:30 – | Welcome Note & FTZ-NK Sustainable Development Networks | |
| 17:40 | Ms. Lais Trevisan and Prof. Dr. (Mult). Walter Leal | |
| 17:40 – | Design and Implementation of the Social Justice Jam: Spaces for Change | |
| 18:00 | Vasiliki Kioupi (UK) | |
| 18:00 – | The Engineer's Role in Building Sustainability | |
| 18:20 | Paulo Cezar (Federal University of Technology – Paraná, Brazil) | |
| 18:20 – | Teaching climate change: Localizing and personalizing for effective learning | |
| 18:40 | Associate Professor Krishna Roka (Winona State University, USA) | |
| 18:40 – | Break | |
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| Time | Parallel Session 7 Moderator: Dr. João Eustachio | Parallel Session 8 Moderator: Profa. Dra. Barbara Galleli | Parallel Session 9 Moderator: Prof. Dr. Erwin Teichman |
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| 18:50 19:05 | 7.1. Universities as Agents of Change in Urban Mobility for Sustainable Cities Neiva, Samara (Hamburg University of Applied Sciences, Germany) | 8.1. Gender Empowerment through Renewable Enrgy Transition: A case study of a rural solar community program in India Chakrabarty, Aritra (Michigan Technological University (MTU), United States) | 9.1. Reconciliation of Indigenous Knowledge through Adaptive Silviculture Practices & Decision-making: Assessment of Reforestation Objectives & Indigenous Perspectives within the Traditional Territory of the Nak'azdli Whut'en First Nation, BC, Canada Pun, Som (University of Northern British Columbia, Canada) |
| 19:05 – | 7.2. Communication and | 8.2. Perception of | 9.2. Proposal of a Maturity |
| 19:20 | hospitality: public policies | Corporate Social | Model to Circular |
| | for welcoming coastal cities | Responsibility, Employer | Bioeconomy-M2toBEC |
| | (SDG 14) | Attractiveness and | Barrera Saavedra, Yovana María |
| | Carvalho dos Santos Claro, | Employee Attitude: A | (Federal University of São |
| | José Alberto (Universidade | Study in the Brazilian | Carlos, Brazil) |
| | Federal de São Paulo (UNIFESP) | Tourism Sector | |
| | (professor); USP - Universidade | Salomão David, Maria Laura | |
| | de São Paulo, Brazil) | (Universidade de São Paulo, | |
| | | Brazil) | |
| 19:20 – | 7.3. Environmental | 8.3. Perspectives and | 9.3. Indigenous food |
| 19:35 | Footprints of Rice Farming in | Influences on Business | wisdom guiding food policy |
| | Anambra State: Assessing | Sustainability Within the | in British Columbia and |
| | Sustainability and Impact | UK Banking sector | beyond |
| | Mitigation Strategies | Scott, Marilyn (Leeds Beckett | Zawawi, Zehra (University of |
| | Anukwonke, Charles | University, United Kingdom) | Northern British Columbia, Canada) |
| | (Chukwuemeka Odumegwu Ojukwu University, Nigeria) | | Gariauaj |
| | Ojukwu Offiversity, Nigeria) | | |









| 19:35 – | Brook |
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| Time | Main Session Moderator: MSc. Lais Trevisan |
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| 19:45 – | Health and Wellbeing: A Call to Action for Sustainability |
| 20:05 | Professor Wendy Purcell (Rutgers University, USA) |
| 20:05 – 20:25 | Accelerating your Career through Sustainable Development Research Debra Rowe (co-founder and co-chair of the SDG Compact Fellows at HESI, USA) |
| 20:25 – 20:45 | Empowering Destinations: Sustainable Tourism Strategies for Economic Growth, Environmental Preservation, and Social Development. Sustainable Tourism Prof. Dr. Marina Toledo Lourenção Rocha (University of São Paulo, Brazil) |
| 20:45- 21:00 | Closing Session |







