Day 1 - Monday, 24th of July - Sustainability. Get Educated. Critical Thinking

- Planet: Critical The Big Picture
- Sustainability and degrowth
- Empowering young people to be active global citizens and agents of change
- Express Yourself Better The Power of Speech

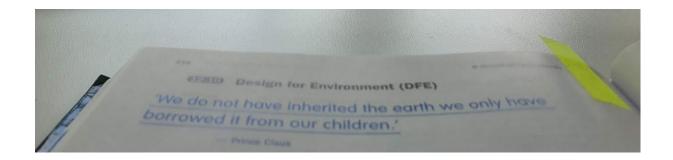
| Time | What | Who / details |
|-------|---------------------------------------|---|
| 09:00 | Welcome | |
| 09:00 | welcome | Luminita Scutaru (TUB), Michael Kauffeld |
| | | (HKA) |
| 00.15 | | (confirmed) |
| 09:15 | Get to Know Each Other | Mihaela Dudita-Kauffeld (OST) |
| | | (confirmed) |
| 10:15 | Coffee Break | Domeniul Dâmbu Morii |
| 10:30 | The Power of a Speech | William Anderson (Toasmaster Brasov) |
| | | (confirmed) |
| 11:30 | Inspiring Active Global Citizens | Medeea Petrovan (Rotary Club Brasov) |
| | | (tbc) |
| 12:30 | Lunch Break | Domeniul Dâmbu Morii |
| 13:30 | Outdoor Team Building Activities | Mihaela Dudita-Kauffeld (OST) |
| | | (confirmed) |
| 16:45 | Break | Domeniul Dâmbu Morii |
| 17:00 | KN1: Sustainable Communities in SA | Roxana Cârceag (Swit Rocs Stories) (online) |
| | | (confirmed) |
| 17:30 | KN2: Born in the Arctic | Elena Doms (Earth Plus) (online) |
| | | (tbc) |
| 18:00 | KN3: Planet Critical: The Big Picture | Rachel Donald (Planet: Critical) (online) |
| | 5 | (tbc) |
| 18:30 | Workshop | Andreea Andrei (AIESEC / Stabilus Romania) |
| | "The jobs of the future" | (tbc) |
| 19:30 | Dinner "Ca la 20 de ani" | Domeniul Dâmbu Morii |



Day 2 - Tuesday, 25th of July - Carbon Neutrality Roadmap

- Green Day
- Sustainable heating and cooling energy technologies
 - o Heat pumps with natural refrigerants
 - o Solar thermal systems, PV and PVT collectors
- Smart planning methods and control strategies for solar neighbourhoods
- Seasonal energy storage and large heat storage

| Time | What | Who / details |
|--------|---|---|
| 10:00 | Green Day Invited Talks (part 1) | Luminita Scutaru (TUB), Aula |
| | Sustainable projects and products | Daniel Voinea (TUB), Aula |
| 11:15 | Coffee Break | Aula TUB |
| 11:30 | Green Day Invited Talks (part 2) | Luminita Scutaru (TUB), Aula |
| | Sustainable projects and products | Daniel Voinea (TUB), Aula |
| 12:30 | Meet and eat break | Aula TUB |
| | Networking with senior experts part 1 | |
| 13:00 | Energy savings and emissions | Louis François Pau (Copenhagen Business |
| | assessment | School) |
| 13:30 | Coffee Break | Refreshments |
| 13:45 | Workshop: Sustainability | Louis François Pau (Copenhagen Business |
| | Entrepreneurial Project | School) |
| 1.6.00 | | (confirmed) |
| 16:00 | Meet and talk break | Refreshments |
| 15.00 | Networking with senior experts part 2 | N. 1 1 1 1 (0.07) |
| 17:00 | KN4: Sustainable heating & cooling | Michael Kauffeld (OST), Aula |
| | solutions and their application in EU | (confirmed) |
| 17.20 | SophiA project | I/ 1' 0/1' A 1 1 (2'E) A 1 |
| 17:30 | KN5: Overview of SophiA solar | Kodjo Sédi Agbokou (2iE), Aula |
| | technologies and their applications in Africa | (toc) |
| 18:00 | KN6: Solar active houses | Vanahan Bahara (OST) Aula (anlina) |
| 10.00 | KINO. Solal active houses | Kanchan Bohara (OST), Aula (online) |
| 18:30 | KN7: Smart planning methods and | Neha Dimri (OST), Aula (online) |
| 10.50 | control strategies for solar | (tbc) |
| | neighbourhoods | |
| 19:00 | KN8: Energy storage | Paul Borza (TUB) |
| | | (confirmed) |
| 19:30 | Closing "Green Day" | Aula |
| 20:00 | Dinner "Discover Brasov Old center" | |



Day 3 - Wednesday, 26th of July - Biodiversity

• Discover and experience biodiversity - an enriching, interactive and entertaining one day tour in the Carpathian Mountains (details will follow)





Day 4 - Thursday, 27^{th} of July – Water and food

- Water supply and treatment
- Sustainable agriculture
- How food industry can become net zero by 2050
- Biodiversity Water Food Health Nexus

| Time | What | Who / details |
|-------|---|---|
| 09:00 | Water treatment technologies and their application in SophiA | Jan Hoinkis (HKA) (online) (tbc) |
| 10:00 | Agripath – Sustainable agriculture through effective and efficient digital pathways | Sonja Vogt, Eva Marti (HEC University of Lausanne) (online) (tbc) |
| 10:30 | How food industry can become net zero by 2050 | EU ENRICH project (online) |
| 11:00 | Coffee break | Domeniul Dâmbu Morii |
| 11:30 | Field trip | Fundația ADEPT |
| 17:30 | Biodiversity – Water – Food - Nexus | Nathaniel Page (Fundația ADEPT) (tbc) |
| 18:00 | Cook your home country dinner | Fundația ADEPT |
| 19:30 | International dinner | |



Day 5 - Friday, 28th of July - Engagement

- Psychology of Sustainability and Behaviour Change
- Climate Fresk

| Time | What | Who / details |
|-------|-------------------------------------|---|
| 09:00 | Intercultural (self-)learning | Stefan Kammhuber (OST) (online) |
| | From Swissness to Global Fitness: | (tbc) |
| 09:30 | Society and Choice Research | Kristian Nielsen (Copenhagen Business School) |
| | | (online) (tbc) |
| 10:00 | Psychology of Sustainability and | Ulf Hahnel (University of Basel) (online) |
| | Behaviour Change | (tbc) |
| 10:30 | Coffee Break | Domeniul Dâmbu Morii |
| 11:00 | EnergyGame | Mihaela Dudita-Kauffeld (OST) |
| 11:30 | Building the climate fresk | Mihaela Dudita-Kauffeld (OST |
| 13:30 | Lunch to go | |
| 14:00 | Field trip TUB, Rasnov and Bran | Luminita Scutaru (TUB) |
| 19:00 | Wrap up - feedback on summer school | |

