

**Keynote:** Sustainability - from a fuzzy concept to a guiding principle (*Prof. Dosch*)

**Roundtable:** Tipping Points for Sustainable Development  
- A Regional Perspective in MV

**Tourism:**

- The Myth of "Sustainable Tourism" (*Prof. Gronau*)
- When tourists don't walk their talk: bridging the intention-behavior gap among sustainable tourism services (*Dr. Bergel*)

**Recycling & Waste Management:**

- Enzymatic Degradation and Recycling of Plastics (*Prof. Bornscheuer*)
- Waste Management and Smart Bioenergy (*Prof. Nelles*)
- Upcycling, Downcycling, Precycling - The World of Recycling (*Prof. Schnegas*)

**Digital & Technological Innovations:**

- Economics of Battery Use in Agriculture: Economic Viability of Renewable Energy Complemented with Batteries in Agriculture (*Prof. Fuchs*)
- Sustainable Mobility (*Prof. Gulden*)
- Resource Saving Technologies for Building Maintenance (*Prof. Latz & Ms von Butler*)
- Human-centered AI and Digital Innovations for Sustainability (*Prof. Novak*)

**Ecosystems:**

- Sustainability in the Baltic Sea Region - How the EU's Common Agricultural Policy can contribute to a cleaner Baltic Sea (*Dr. Ewert*)
- Workshop - Carbon Footprints (*Dr. Timmermann*)
- Sphagnum moss as "a very cheap and useful bandage" (obtainable at Apothecary Beckström in Neu-Strelitz). Compostable bandaging material around 1900. (*Dr. Peters*)

**Renewable Energy:**

- Wind Energy Technology and Research at the University of Rostock (*Prof. Ritschel*)
- Hybrid Energy Storage Systems as Active Power Filter (*Mr. Soliman*)
- Workshop - The World of Hydrogen (*IREs, Prof. Gulden*)
- Turning the Power of the Sun into Hydrogen Molecules (*Prof. Kuhr*)
- Using Light to Perform Chemistry (*Prof. Strunk*)