

Working Group on Energy Arbeitskreis Energie (AKE)

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Affordable, reliable and climate protecting energy supply is indispensable for a real sustainable development. Physics, engineering and many more sciences contribute to this objective. The following 3 sessions on concepts and technologies, energy supply, and perspectives for the future present three invited talks and 7 submitted contributions. They reflect needs for enhancing a sound energy system, including societal and political questions.

Overview of Invited Talks and Sessions

(Lecture hall GER/038)

Invited Talks

AKE 1.1	Mon	11:00–11:30	GER/038	Zellulare Energiesysteme – Zukunft der Energietechnik ? — •JOACHIM SEIFERT, PETER SCHEGNER
AKE 2.1	Mon	16:30–17:00	GER/038	The German primary energy consumption – status and trends — •LARISSA BREUNING, ALEXANDER VON MÜLLER, ANDJELKA KEREKEŠ
AKE 3.1	Tue	17:00–17:30	GER/038	Activation calculations for decommissioning planning of NPPs — •REUVEN RACHAMIN, JÖRG KONHEISER, MARCUS SEIDL

Sessions

AKE 1.1–1.6	Mon	11:00–12:45	GER/038	Konzepte und Technologien
AKE 2.1–2.2	Mon	16:30–17:30	GER/038	Energieversorgung
AKE 3.1–3.3	Tue	17:00–18:15	GER/038	Zukunftsperspektiven