

19.03. & 20.03.2026

# ADVANCING CELLULAR THERAPIES

Status and Perspectives in Saxony-Anhalt

## Day 1

- 02:30 p.m.**    **Arrival and Coffee Break**
- 03:15 p.m.**    Welcome: Dean Prof. Kielstein and  
Dean Prof. Dieterich
- 03:30 p.m.**    CAR T Cells as a Paradigm of Cellular and  
Gene Therapy: Principles, Production,  
Clinical Efficacy, and Future Directions  
Prof. Stephan Fricke, Magdeburg & IZI Leipzig
- 03:50 p.m.**    Value and Costs of Cellular Therapy –  
Reflections from Medical Ethics  
Prof. Jan Schildmann, Halle
- 04:15 p.m.**    **Coffee Break**
- 05:00 p.m.**    Timing Matters: Digital Twins in Oncology  
Prof. Sebastian Sager, Magdeburg
- 05:20 p.m.**    CAR T Cells in Autoimmune Diseases:  
Lessons for Early Clinical Success  
Prof. Dimitrios Mougiakakos, Magdeburg
- 05:40 p.m.**    Mechanisms of CAR T Cells Resistance (in  
AML): an Ongoing Unmet Clinical Need  
Prof. Michael Heuser, Halle
- 06:00 p.m.**    Cellular Therapy Beyond CAR T Cells  
Prof. Lutz P. Müller, Halle
- 06:20 p.m.**    **Dinner**
- 08:00 p.m.**    Regulatory Aspects and Support:  
is Dereglulation the Missing Catalyst?  
Dr. Christoph Conrad, BIH/Berlin

## Day 2

- 07:00 a.m.**    **Breakfast**
- 08:00 a.m.**    Session 1: Point-of-Care Production  
Chair: Dipl.-Biol. Thomas Schmid, IZI Leipzig
- 09:00 a.m.**    Session 2: Molecular Biology, Construct Design  
and Emerging Targets  
Chair: Prof. Matthias Leisegang, Magdeburg
- 10:00 a.m.**    **Coffee Break/Check-out**
- 10:30 a.m.**    Session 3: Clinical Aspects  
Chair: PD Dr. Thomas Weber, Halle
- 11:30 a.m.**    **Hiking along the Saale**
- 01:00 p.m.**    **Lunch**
- 02:00 p.m.**    Collaboration Kick-off/Wrap-up

## Place

**SL'otel Parforcehaus**  
Aderstedter Str. 1  
06406 Bernburg (Saale)