## Welcome address
**Prof. Dr. Dimitrios Mougiakakos**

**Kick-off talk: Lessons of a career journey**
**Jun.-Prof. Dr. Matthias Leisegang, Charité Berlin**

### Short talks GC-I³ Paper of the Year 2023

**16:30** Spatio-temporal dynamics of microglia phenotype in human and murine cSVD: impact of acute and chronic hypertensive states  
Lorena Morton, IIN

**16:35** Leishmania major drives host phagocyte death and cell to cell transfer depending on intracellular pathogen proliferation rate  
Iris Baars, IMKI

**16:40** Silver-integrated EDM processing of TiAl6V4 implant materials has antibacterial capacity while optimizing osseointegration  
Hilmar Büssemaker, Exp Ortho

**16:45** CD4⁺ T cell-induced inflammatory cell death controls immune-evasive tumours  
Bastian Kruse, AnthonyBuzzai, PhD, Dr. Andreas Braun, KHAU

**16:50** Telemedizinische Überwachung der plantaren Fußtemperaturen bei Diabetikerkrankten und Risiko für Fußulkusentwicklung  
Dr. Antao Ming, KNEP

**16:55** Excessive sodium chloride ingestion promotes inflammation and kidney fibrosis in aging mice  
Anna Krause, KNEP

### Kick-off Event of the GC-I³ Young Academy

**17:00** Poster session

**18:00** Award ceremony Paper of the Year & Poster prize

**18:15** Networking with Wine & Cheese