

## **Session Program**

**25-27 Sept 2024**

### **From Multiscale Models to Digital Twins**

#### ***Multiscale Models beyond Biology & Outlook (Chair: Eckhard Elsen)***

FIAS, Lecture Hall  
Ruth-Moufang-Str. 1 60438 Frankfurt am Main

## Friday 27 September

14:00

### Multiscale Models beyond Biology & Outlook (Chair: Eckhard Elsen)

**Session** | **Location:** FIAS, Lecture Hall, Ruth-Moufang-Str. 1 60438 Frankfurt am Main

14:00-14:45

#### Multi-scale and multi-physics modeling in Astrophysics

**Speaker**

Simon Portegies Zwart

14:45-15:30

#### Nuclear and Globular Star Clusters on the path to Exascale

**Speaker**

Rainer Spurzem

15:30