

LMU

LUDWIG-
MAXIMILIANS-
UNIVERSITÄT
MÜNCHEN

CAS Lecture Series

NEXT GENERATION

Center for Advanced Studies LMU
Winter Semester 2022/23

25 October 2022, 7 pm

The Future of Astrophysics

Panel Discussion with **Daniel Gruen** (LMU),
Lukas Heinrich (TUM) and **Kevin Heng** (LMU)
Moderation: Jenny Sorce (IAS, Paris-Saclay/CAS Fellow)

23 November 2022, 6.30 pm

Artificial Intelligence in Conflict Research

Nils B. Weidmann (Konstanz/CAS Fellow)
Moderation: Gitta Kutyniok (LMU)

1 December 2022, 5.15 pm

Writing with Artificial Intelligence

Panel Discussion with **Barbara Plank** (LMU), **Mario Haim**
(LMU), **Uli Köppen** (BR) and **Hinrich Schütze** (LMU)
Moderation: Lena Bouman (CAS)

2 February 2023, 7 pm

The Impact of AlphaFold on Protein Research

Panel Discussion with **Karl-Peter Hopfner** (LMU) and
Alexander Pritzel (DeepMind)
Moderation: Julia Merlot (SPIEGEL)

6 February 2023, 7 pm

Visualizing (Bio-)Medicine with Artificial Intelligence

Panel Discussion with **Laura Busse** (LMU), **Frederick
Klauschen** (LMU) and **Björn Menze** (Zürich)
Moderation: Björn Ommer and Michael Ingrisch (LMU)

Please register at info@cas.lmu.de, www.cas.lmu.de