

Space @ TU Darmstadt



TECHNISCHE
UNIVERSITÄT
DARMSTADT

Sommer Semester 2025

Space Colloquium for Students, TU Members, and Guests
Space Technology - Space Missions - Interdisciplinary Topics
Lecture and Discussion

18:00 - 20:00

Magdalenenstraße 12
S105/122 "Maschinenhalle"

Thursday, 22.05.2025

Active Debris Removal – The Next Level Challenge of Space Missions

Dr.-Ing. Christian Steimle

ClearSpace-1 Project Manager, ESA

Thursday, 05.06.2025

Meteosat Third Generation (MTG): The (r)evolution of European geostationary weather observations for decades to come

Dr. Jochen Grandell

EUMETSAT, Darmstadt

Thursday, 03.07.2025

TURM Observatory: Chasing Stars and Other Things

Prof. Dr. Robert Roth

Department of Physics, TU Darmstadt, Darmstadt

Thursday, 17.07.2025

Is space radiation a showstopper for the mission to Mars?

Prof. Dr. Marco Durante

Biophysics Department, Director, GSI, Darmstadt

Institut für Physik Kondensierter Materie, TU Darmstadt, Darmstadt

Organizer / Contact:

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ESA / ESOC, Darmstadt

www.tu-darmstadt.de/space
www.esa.int
www.tudsat.space

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