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Forschungsgebiet

space systems, systems engineering, in-orbit servicing assembly and manufacturing, fiber optics, fiber manufacturing, glass processing, space debris, circular space economy, concurrent engineering, engineering design

Lehrgebiet

Space systems, Systems Engineering, Model-Based Systems Engineering, Project Management, Lean Management, Ideation, Decision Making

Publikationen

Flawless Space Fibers 1 – Challenges and successes of glass fibre fabrication in space

Moser, H. A.; Botor-Probierz, A.; Wagner, A. et al. | Acta Astronautica. Bd. 246. Elsevier BV 2026 S. 956 - 967

Space-Based Fabrication of ZBLAN Optical Fibers: A Breakthrough in Microgravity Manufacturing

Arat, Mustafa Ali; Djordjevic, Andrija; Moser, Hubert A. et al. | Space: Science & Technology. American Association for the Advancement of Science (AAAS) 2026

The Evolution of Systems Thinking in Interaction Across Disciplinary Boundaries—Cases from Space Industry

Moser, Hubert Anton | The Future of Transdisciplinary Design. Springer International Publishing 2021 S. 114 - 124

>> Sämtliche Publikationen finden Sie unter: www.rlp-forschung.de/public/people/Hubert_A_Moser/publications