

Online Joint Student Workshop 2021

Origami Science and Engineering

RWTH Aachen University – Tokyo Institute of Technology via Zoom



Organizer

RWTH Aachen University, Germany

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Tokyo Institute of Technology, Japan

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Lecturer

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Martin Trautz RWTH Aachen University, Germany

Advisor

Heather Barnett Central Saint Martins, University of the Arts London, UK

Day 1 – Thursday, July 1st 2021

9:10g | 16:10j Opening

9:15g | 16:15j Welcome Prof. Sven Ingebrandt

9:20g | 16:20j Group Project Introduction Prof. Masahiko Hara

9:30g | 16:30j Ice Break Self-Introduction up to 10x10 students

Coffee Break

10:10g | 17:10j Lec 1 “Origami Chemistry” Prof. Daisuke Ishikawa, Tokyo Institute of Technology

10:30g | 17:30j Lec 2 “Folding and Origami in Nature and Engineering” Prof. Martin Trautz,
RWTH Aachen University

10:50g | 17:50j Group Work

11:30g | 18:30j End of Day 1

Progress Report by July 5 Monday 9:00g | 16:00j

Day 2 - Thursday, July 8th 2021

- 9:10g | 16:10j Opening
- 9:15g | 16:15j Group Project Presentation and Q&A (10+10 min) Team 1
- 9:35g | 16:35j Group Project Presentation and Q&A (10+10 min) Team 2
- 10:00g | 17:00j Comments and Q&A from Professors
- 10:30g | 17:30j Video Introductions to RWTH Aachen University and Tokyo Tech
Student Exchange Programs
- 10:45g | 17:45j Virtual Group Photo and Closing
- 11:00g | 18:00j End of Workshop

