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ΠΑΝΕΠΙΣΤΗΜΙΟ  
ΠΑΤΡΩΝ  
UNIVERSITY OF PATRAS

Institut für  
Leichtbau und  
Kunststofftechnik

# Days of Cooperation

***Technical University of Dresden &  
University of Patras***

## Agenda



**M2BRIDGE: Towards a Sustainable Cooperation in Teaching and Research in Lightweight Engineering and Multi-Material Design**



Conference & Cultural Center of the University of Patras,  
1st Floor, Room II.9



Days of Cooperation: Thursday, November 2nd, 2023  
Friday, November 3rd, 2023

| Days of Cooperation: 2-3 November, 2023

## Agenda

Days of Cooperation - Day 1		
2 <sup>nd</sup> November 2023 (09:00-16:00), 1 <sup>st</sup> Floor, Room II.9		
09:00 - 09:15	<b>1. Registration and Check-in</b>	ALL
09:15 - 09:20	<b>2. Welcome &amp; Opening remarks</b>	Prof. A. Filippatos (UPAT)
09:20 - 09:30	<b>3. Message from the Dean of the Polytechnic University of Patras and the DAAD Athens representative</b>	Prof. N. Avouris (UPAT) Ms. V.R. Frentzou (DAAD)
09:30 - 10:00	<b>4. Presentation of the University of Patras and the Mechanical Engineering and Aeronautics Department (MEAD)</b>	Prof. V. Kostopoulos (UPAT)
10:00 - 10:30	<b>5. Presentation of the TU Dresden (TUD) and the Institute of Lightweight Engineering and Polymer Technology (ILK)</b>	Prof. M. Gude (TUD)
10:30 - 11:00	<b>6. Coffee Break</b>	All
11:00 - 11:20	<b>7. Keynote speech on the importance of international cooperation for achieving a "Sustainable Europe by 2030"</b>	Ms. M. Heitkamp (TUD)
11:20 - 11:35	<b>8. Presentation of the M2BRIDGE - Project</b>	Dr. D. Markatos (UPAT)
11:35 - 12:15	<b>9. Study in Germany - General Information on Studies and Scholarships</b>	Ms. V.R. Frentzou (DAAD)
12:15 - 12:30	<b>10. Joint PhD program and Student opportunities at TU Dresden</b>	Dr.-Ing. A. Winkler (TUD)
12:30 - 13:30	<b>11. Lunch Break</b>	All
13:30 - 14:00	<b>12. Patras-Ambassadors: Sharing Experiences from Graduates and Master Students in Joint Activities</b>	Ms. J. Madia (TUD) Mr. T. Kalampoukas (UPAT)
14:00 - 15:00	<b>13. Consulting Hour between Senior Researchers, Students and DAAD</b>	Dr. A. Hornig (TUD) Dr. A. Kotzakolios (UPAT)
15:00 - 16:00	<b>14. Expression of Interest for Summer School and Internships at TU Dresden, Germany - Q&amp;A</b>	Dr. D. Markatos (UPAT)

| Days of Cooperation: 2-3 November, 2023

Days of Cooperation - Day 2		
3 <sup>rd</sup> November 2023 (09:30-12:10), 1 <sup>st</sup> Floor, Room II.9		
09:30 - 09:45	1. Research Project Highlights in MEAD and ILK with focus on ongoing joint projects	Prof. A. Filippatos (UPAT)
09:45 - 10:00	2. Teaching and research at the Faculty of Mechanical Science and Engineering at TU Dresden	Prof. T. Wallmersperger (TUD)
10:00 - 10:15	3. Saxony valley: Industry and Opportunities	Dr.-Ing. A. Winkler (TUD)
10:15 - 10:35	4. Bridging Academia and Industry: the exemplary case of ADAMANT COMPOSITES spin-off company	Speaker TBC
10:35 - 11:10	5. Coffee Break	All
11:10 - 11:30	6. German courses and German exams at the Goethe-Institut.	Mr. S. Blocher
11:30 - 11:50	7. Selection of students for internships and Summer School 2024 participation in Dresden, Germany	Prof. M. Gude (TUD) Prof. V. Kostopoulos (UPAT)
11:50 - 12:10	8. Closing Remarks and upcoming events of M2BRIDGE (Summer School 2024 Dresden)	Prof. A. Filippatos (UPAT)

**Chair of 1<sup>st</sup> Day:** Prof. P. Nikolakopoulos and Prof. E. Polatidis, UPAT

**Chair of 2<sup>nd</sup> Day:** Prof. M. Gude and Prof. T. Wallmersperger, TUD

## M2BRIDGE Partners

<b>TUD</b>	Technical University of Dresden	
<b>ILK</b>	Institute of Lightweight Engineering and Polymer Technology, TUD	
<b>DCIM</b>	Dresden Center for Intelligent Materials, TUD	
<b>UPAT</b>	University of Patras	
<b>MEAD</b>	Mechanical Engineering and Aeronautics Department, UPAT	
<b>AML</b>	Applied Mechanics Laboratory, UPAT	
<b>MDL</b>	Machine Design Laboratory, UPAT	
<b>LTSM</b>	Laboratory of Technology & Strength of Materials, UPAT	
<b>DAAD</b>	German Academic Exchange Service	
<b>GOETHE</b>	Goethe-Institute	