



Sunday, 17.09.2023		Monday, 18.09.2023		Tuesday, 19.09.2023				Wednesday, 20.09.2023				Thursday, 21.09.2023						
Exhibition	Exhibition	external	Time	Room 3	Room 4	Room 5	Exhibition	Time	Room 3	Room 4	Room 5	Exhibition	Time	Room 3				
set up exhibition by booth builder (8:00 - 18:00)	set up exhibition for booth builder (08:00 - 13:00)		08:30 - 09:30	Registration					08:30 - 09:00	Registration				08:30 - 09:00	Registration			
			09:30 - 10:30	Opening Keynote Lecture					09:00 - 10:00	Keynote Lecture				09:00 - 10:00	Keynote Lecture			
			10:30 - 11:00	Coffee break / Exhibition					10:00 - 10:30	EFDS Lightning				10:00 - 10:30	V - Breakfast			
			11:00 - 11:20	Coatings for Energy Technologies Session 1.1	Coatings for Tools & Components Session 2.1	Coatings for Optics and optical comp. Session 3.1	Exhibition & Postersession		10:30 - 11:00	Coffee break / Meet EFDS			Exhibition & Postersession 09:00 - 15:10 free access		10:30 - 11:00	Creative Talk - Outside the Box		
			11:20 - 11:40						11:00 - 11:20	Coatings for Energy Technologies Session 1.5	Coatings for Bio- Medical Applications Session 5.1	Digital Data creates value Session 6.1			11:00 - 11:30	Panel Discussion		
			11:40 - 12:00						11:20 - 11:40						11:30 - 12:00			
		12:00 - 12:20						11:40 - 12:00										
		12:20 - 13:20	Lunch break / Exhibition						12:00 - 12:20	Lunch break / Exhibition					End of the Conference			
		13:20 - 13:40	Coatings for Energy Technologies Session 1.2	Coatings for Tools & Components Session 2.2	Coatings for Optics and optical comp. Session 3.2			12:20 - 13:20	Lunch break / Exhibition					13:20 - 13:40	Applied Research Activities Session 4.1	Coatings for Bio- Medical Applications Session 5.2	Digital Data creates value Session 6.2	
		13:40 - 14:00						13:20 - 13:40										
		14:00 - 14:20						13:40 - 14:00										
		14:20 - 14:40						14:00 - 14:20										
		14:40 - 15:10	Coffee break / Exhibition						14:40 - 15:10	Coffee break / Exhibition								
		15:10 - 15:30	Coatings for Energy Technologies Session 1.3	Coatings for Tools & Components Session 2.3	Coatings for Optics and optical comp. Session 3.3			15:10 - 15:30	Applied Research Activities Session 4.2	Coatings for Bio- Medical Applications Session 5.3	Digital Data creates value Session 6.3			15:10 - 15:30				
		15:30 - 15:50						15:30 - 15:50										
		15:50 - 16:10		15:50 - 16:10														
		16:10 - 16:20	break						16:10 - 16:30									
		16:20 - 16:40	Coatings for Energy Technologies Session 1.4	Coatings for Tools & Components Session 2.4	Coatings for Optics and optical comp. Session 3.4			16:20 - 16:40										
	16:40 - 17:00					16:30 - 18:00												
	17:00 - 17:20																	
	17:30 - 18:30	Rudolph-Jaeckel Award 2023						18:00 - 18:30	Reception Conference Dinner									
	18:00 - 20:00	Get Together					18:30 - 22:30	V2023 Conference Dinner* Carola Schlösschen - Großer Garten (separate Ticket required!)										
			18:30 - 22:00	Industrial Evening in the Exhibition														

\*separate Ticket required for the Tutorial PVD and the V2023 Conference Dinner.

**Conference Management**

European Society of Thin Films

**Cooperation Partners**

- Fraunhofer-Institut für Angewandte Optik und Feinmechanik IOF
- Fraunhofer-Institut für Organische Elektronik, Elektronenstrahl- und Plasmatechnik FEP
- Fraunhofer-Institut für Werkstoff- und Strahltechnik IWS
- Fraunhofer-Institut für Schicht- und Oberflächentechnik IST
- Institut für Oberflächentechnik IOT der RWTH Aachen
- Leibniz-Institut für Plasmaforschung und Technologie e.V.

**Tutorial**

PVD - basics, components & machine building

**Workshops**

- Coatings for Energy Technologies
- Coatings for Tools & Components
- Coatings for Optics and optical components
- Coatings for Bio- Medical Applications
- Digital Data creates value - recognising and exploiting opportunities

**EFDS Lightning**

Applied Research Activities

**Creative Talk - Outside the box**

Quantum Technologies

**Social Events**

- Get Together
- Industrial Evening
- V2023 Conference Dinner

**Award Ceremony | Rudolf-Jaeckel- Preis 2023** presented by Deutsche Vakuum-Gesellschaft DVG e. V.