

DRESDEN SCIENCE NIGHT 2025



June 20, 2025
Entry: Hohe Straße 6



Institute of Materials Science (IfWW)
Institute of Textile Machinery and High Performance
Material Technology (ITM)

	Titel	Building	Floor	Room
	Open labs and technical centers - Einlass 17 bis 23.30 Uhr			
1	Explore human-machine interfaces and experience bioelectric signals	B	Ground floor	B1
2	Advanced Polymer Materials to Cure Chronic Wounds	B	Ground floor	Lobby
3	Red Cells, Big Questions: The Fascinating World of Blood Research	B	2nd floor	B212
4	Artificial Tissues and Organoid Models: The Future of Biomedical Research	B	2nd floor	Lobby
5	FoldScopes: Explore the Hidden World with Paper Microscopes Did	B	Ground floor	Lobby
TUD/ IfWW	Of bone eaters, Carius and Bactus A short history of biomaterials research	B	2nd floor	Lobby
6	Molecules in competition	L	Ground floor	L11/12
7	Snails, Sharpies and Thin Films Experiments for Kids of all Ages	L	Ground floor	L11/12
8	Long Night, Long Fibers – Science that Connects!	P/ H	Ground floor	P6/H7
9	Plastic vs. Light Saber We show laser treatment of plastic materials	T	Ground floor	T10
10	Accelerated electrons for sustainable processing	P	Ground floor	P4c
11	Sustainable Polymermaterials	P	Ground floor	P5
12	Test it, break it, make it better!	H	2nd floor	H216
13	Show Room	H	1st floor	Lobby
14	Everyday kitchen phenomena	H	Ground floor	H17
15	Large molecules for small particles Polymer research meets nanotechnology	H	Ground floor	H10
16	From nanoparticles to rainbow-colored surfaces	H	Ground floor	H10
17	Physics in the Kitchen Soft-matter physics is all around us	H	2nd floor	H201
TUD/ ITM	3D/4D Body Scans & Virtual Avatars Innovations for sports, protective clothing, and textile processing	H	1st floor	H132