

Elevator Pitches 1.4 Precision engineering and optics

Time: Wednesday, 06.09.2023

Location: Humboldtbaubau, Lecture Room HU 129

Chairman: R. Theska (D-Ilmenau)

1:00 p.m.	Y. Hirniak, O. Ivakhiv (UA-Lviv), P. Nevodovskyi, A. Vidmachenko, M. Geraimchuk, O. Zbrutskyi (UA-Kyiv)
Developing of the space satellite-based polarimeter	
1:05 p.m.	O. Leutonen, P. Haverinen, V. Vainio, M. Miettinen, J. Majuri, R. Viitala (FI-Espoo)
Aerostatic pump seal	
1:10 p.m.	M. Wolf, M. Wittke, M. Torres Melgarejo, R. Theska (D-Ilmenau)
Scaling of a compliant mechanism for high-precision force measurement applications	
End of Elevator Pitches	
2:10 p.m. – 2:30 p.m. Coffee break and Visits of Expositions	
3:15 p.m. Start Excursion to Erfurt (Sightseeing tour, organ concert, conference dinner	

