

**Smart Surveillance Sensors**  
**FH Graubünden, Chur**

Dienstag, 24. Mai 2022

<b>Zeit</b>	<b>Name</b>	<b>Function</b>	<b>Affiliation</b>	<b>Presentation title</b>
<b>10:15 Registration, Welcome Coffee</b>				Sponsoring Swissphotonics NTN
10:45	Prof. Jürg Kessler	Rektor	FH Graubünden 7004 Chur GR	Welcome to the University of Applied Sciences of the Grisons
11:00	Dr. Christoph S. Harder	President Swissphotonics	Swissphotonics NTN 8832 Wollerau SZ	Introduction to the Workshop, Moderation
11:10	Prof. Dr. habil Udo Birk	Head Advanced Training Technics	FH Graubünden 7004 Chur GR	Smart Surveillance Sensors Organizational remarks, lab tour
<b>11:30 Visits to Labs and Showroom</b>				
<b>12:30 Lunch 1 h</b>				Sponsoring FH Graubünden
13:30	Christian Thöny	CEO CEDES Group	CEDES Group 7302 Lanquart GR	Products and market trends
13:50	Prof. Dr. Carlo Bach	AI and Vision Expert	UAS OST Campus Buchs 9471 Buchs SG	Image processing for smart sensors
14:10	Beat de Coi	Founder, CEO and President of Board of ESPROS	ESPROS Photonics Corporation EPC 7320 Sargans GR	3d camera as smart surveillance sensors
14:30	Dr. Selina Casutt		Swissmem	NTN Innovation Booster Photonics Call for radical innovation
<b>14:40 Networking Break 40'</b>				Sponsoring FH Graubünden
15:20	Christoph Schlott	Senior Product Manager	BBC Bircher Smart Access 8222 Beringen SH	Advantages of 3D object-recognition in automatic access-systems
15:40	Dr. Oliver Saurer	CTO and Founder of Astrivis	Astrivis AG 8057 Zürich ZH	Mobile 3D Reconstruction
16:00	Dr. Andrea Dunbar	Edge AI & Vision	CSEM AG 2002 Neuchatel NE	Real time pilot eye gaze tracking in cockpits
16:20	Claude Florin	CEO and Founder	Fastree3D SA 1024 Ecublens VD	Smart vision systems for intelligent automation
16:40	Ursin Solèr	Lecturer	FH Graubünden 7004 Chur GR	Eye safety
<b>17:00 Apéro (bis 19:00)</b>				Sponsoring FH Graubünden Mit Verabschiedung Beni&Co