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**Schedule:**

**15th International Police Workshop Photogrammetry / Laser Scanning**

Mo, July 11, 2022		Tu, July 12, 2022		We, July 13, 2022		Th, July 14, 2022		Fr, July 15, 2022	
Time	Program flow	Time	Program flow	Time	Program flow	Time	Program flow	Time	Program flow
	<b>Arrival/ Check in</b>	08:15	Departure of the active emergency forces for the <b>excursion</b> of the exercise: " <b>The documentation of a major incident using the example of a train accident</b> ". DB (Deutsche Bahn) vehicle maintenance area, Breitenbachstr. 69, 47809 Krefeld	08:30 - 09:05	<b>Workshop offers, see notice board</b>	08:00 - 09:00	"VR 101, An overview of Virtual Reality as a training tool", Greg Schofield, Humber College Canada, Forensic Identification Programm	08:00 - 08:30	"Perpetrator sizing using PhotoModeler and 3ds Max", Ursula Buck, Kantonspolizei Bern, Forensic 3D measurement
11:30 - 13:00	Lunch break / Exhibition of technology / Registration for the <b>Workshops</b>	08:30	Departure of the passive group of spectators for the <b>excursion</b> of the above mentioned exercise by coaches.	09:15 - 09:50	<b>Workshop offers, see notice board</b>	09:00 - 09:30	"PDVision3D, a generic vr unity template of the netherlands police", Alexander de Bruijn, Netherlands National Police, Central Forensic Service Center in Driebergen	08:30 - 09:00	"Flight safety at small airfields", Dr. Marcus Bauer, iwiation GmbH
13:00 - 13:20	Greeting Christine Frücht (Director LAFP NRW) Greeting Johannes Hermanns (State Criminal Director North Rhine Westfalia)	10:00 - 11:00	Factory tour for the 1st part (30 people) of the passive spectator group	10:00 - 10:20	Coffee break	09:30 - 10:00	"Traffic accident reconstruction based on video surveillance recordings and visualization of visibility conditions using virtual reality", Ursula Buck, Kantonspolizei Bern, Forensic 3D measurement	09:00 - 09:30	"Real-time mapping with VTOL drones", Karsten Stebner, German Center for Aerospace (DLR)
13:20 - 13:50	"Developments and possibilities for 3D acquisition of an event location", Arnd Voßenkaul, TD 23.1, LAFP NRW	11:00 - 12:00	Factory tour for the 2nd part (30 people) of the passive spectator group	10:30 - 11:05	<b>Workshop offers, see notice board</b>	10:00 - 10:30	Coffee break / Exhibition of technology	09:30 - 10:00	"Blood trace pattern analysis in practical application in the light of modern crime scene documentation", Dr. Silke Brodbeck, Blood Trace Institute Usingen
13:50 - 14:20	"Robotics and Crime Scene Recording / Innovation Laboratory of the Police NRW", Dominic Reese, deputy project manager TKÜ-NG Video SE - HiPoS	12:00 - 13:00	Factory tour for the 3rd part (30 people) of the passive spectator group	11:15 - 11:50	<b>Workshop offers, see notice board</b>	10:30 - 11:15	"Mixed Reality for Crime Scene Investigators", Jurrien Bijhold Hogeschool Leiden, Forensische ICT	10:00 - 10:30	Coffee break / Exhibition of technology
14:20 - 14:50	"iPhone Lidar Scanning for Forensics", Eugene Liscio, ai2-3D, Canada	12:00 - 12:40 12:40 - 13:00	Lunch in the DB Gastronomie in 4 stages à 30er group, also task forces (alternately)	12:00 - 13:00	Lunch break	11:15 - 12:00	"Learning to experience, understand and design VR", Thomas Pilz, Training with XR/ DayCare Technology	10:30 - 11:15	"Spatial technologies in czech police day work - experience and limits are shown in real examples of traffic accident scene investigation", Zdenek Marek, VSB - Technical University of Ostrava
14:50 - 15:20	Coffee break / Exhibition of technology / Registration for the <b>Workshops</b>	14:30	Return journey of the passive group of spectators with the coaches to Neuss	13:00 - 13:35	<b>Workshop offers, see notice board</b>	12:00 - 13:00	Lunch break	11:15 - 11:45	"3D securing and visualization of shoe tracks - NRW state project", Maikel Stiefel, PP Düsseldorf, Forensic investigation department
15:20 - 15:50	"Recording of railroad accidents by the Traffic Accident Command Vienna", Martin Kramser and Markus Hoffmann, LPD Vienna Traffic Accident Command	15:00	<b>End of exercise</b>	13:45 - 14:20	<b>Workshop offers, see notice board</b>	13:00 - 13:45	"The RISEN-project and use of VR within the Swedish Police Authority", Philip Engström, Swedish National Forensic Centre	11:45 - 12:15	"Application of 3D imaging techniques in archaeological context: documentation of stone sites at Ilulissat, West Greenland", Chiara Villa, Dept of Forensic Medicine, University of Copenhagen
15:50 - 16:20	"Low-budget solution when capturing a crime/damage scene (Vienna 2019).", Lutz Weber, Polizei Berlin, K24, operational traffic investigations)	15:30	Return journey of the emergency forces	14:30 - 15:05	<b>Workshop offers, see notice board</b>	13:45 - 14:45	<b>Presentations of the evaluation results of Tuesday's train accident:</b> 1. FARO 2. Leica Geosystems Hexagon 3. RIEGL 4. Zoller und Fröhlich 5. Trimble	12:15 - 12:30	Farewell and Words of thanks
16:20 - 16:35	Break / Exhibition of technology / Registration for the <b>Workshops</b>	16:00 - 18:00	Free time	15:15 - 15:30	Coffee break	14:45 - 15:15	Coffee break / Exhibition of technology	12:30 - 13:00	Lunch break and end
16:35 - 17:00	Briefing on the exercise "Major damage event using the example of a train accident" Arnd Voßenkaul	ab 18:00	Barbeque in the room "LAFP Point", part of building 9	15:30 - 16:15	<b>A word over coffee and cookies</b> Interview guest: Ralf Breker, PANG, KTI, Forensic media technology, LKA Bayern Aula	15:15 - 16:15	6. Laserscanning Europe 7. NavVis 8. Elcovision 9. 3DFlow 10. Pix4D		<b>Departure</b>
17:00 - 18:30	Dinner			17:00 - 18:30	Dinner	16:15 - 16:45	11. Danish National Police 12. LKA NRW 13. LZPD NRW		
						17:00 - 18:30	Dinner		
						ab 19:30	Final evening in the room "LAFP Point", part of building 9, from 20:30 with music performance		

