

Programme 16th International Summer School on Radar/SAR 2025



	Saturday, 5-Jul-2025	Sunday, 6-Jul-2025	Monday, 7-Jul-2025	Tuesday, 8-Jul-2025	Wednesday, 9-Jul-2025	Thursday, 10-Jul-2025	Friday, 11-Jul-2025
08:00	Arrival until 17:45	<i>Breakfast</i>	<i>Breakfast</i>	<i>Breakfast</i>	<i>Breakfast</i>	<i>Breakfast</i>	<i>Breakfast</i>
09:00		Opening Session Prof. P. Knott (Fraunhofer FHR / D)	Radar Fundamentals Dr. M. Weiß (Fraunhofer FHR / D)	SAR and Moving Target Indication Dr. C. Gierull (DRDC / CAN)	SAR Interferometry Dr. G. Fornaro (IREA / I)	<i>Workshops cont.</i>	ML Techniques for Cognitive Radar and Electronic Defence S. Wagner (Fraunhofer FHR / D)
10:30		<i>Coffee Break</i>	<i>Coffee Break</i>	<i>Coffee Break</i>	<i>Coffee Break</i>	<i>Coffee Break</i>	<i>Coffee Break</i>
11:00		Sightseeing tour to Cologne	Waveform design and MIMO Radar Prof. P. Marques (ISEL / P)	Antennas and Hardware Aspects Prof. A. Yarovoy (TU Delft / NL)	Radar for Space Situational Awareness S. Stanko (Fraunhofer FHR / D)	<i>Workshops cont.</i>	Presentation of Workshops results
12:30		"Lunch on self-catering"	<i>Lunch Break</i>	Technical tour to Fraunhofer FHR (Lunch at FHR)	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>
14:00			Remote Sensing & Polarimetry Dr. P. Rosen (JPL / USA)		Workshops	<i>Workshops cont.</i>	Departure
15:30			<i>Coffee Break</i>		<i>Coffee Break</i>	<i>Coffee Break</i>	
16:00			SAR Fundamentals Prof. P. Lombardo (Uni Sapienza / I)		<i>Workshops cont.</i>	<i>Workshops cont.</i>	
17:30			"Dinner on self-catering"	End of Day	End of Day	End of Day	End of Day
18:00		<i>Dinner</i>		<i>Dinner</i>	<i>Dinner</i>	<i>Dinner</i>	
19:00		Ice Breaker Event		Social Event (depends on weather)	"Bergfest" @	Social Event (depends on weather)	Social Event (depends on weather)