

Programme 14th International Summer School on Radar/SAR 2023

| | Saturday, 45108 | Sunday, 2-Jul-2023 | Monday, 3-Jul-2023 | Tuesday, 4-Jul-2023 | Wednesday, 5-Jul-2023 | Thursday, 6-Jul-2023 | Friday, 7-Jul-2023 |
|-------|--------------------------|--|---|---|--|--------------------------------------|---|
| 08:00 | Arrival until 17:45 | Breakfast | Breakfast | Breakfast | Breakfast | Breakfast | Breakfast |
| 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) | FMCW Imaging Radar Dr. S. Stanko (Fraunhofer FHR / D) | Workshops cont. | Compressive Sensing applied to Radar Prof. J. Ender (Fraunhofer FHR / D) |
| 10:30 | | Coffee Break | Coffee Break | Coffee Break | Coffee Break | Coffee Break | Coffee Break |
| 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) | SAR Interferometry Dr. G. Fornaro (IREA / I) | Workshops cont. | Presentation of Workshops results |
| 12:30 | | "Lunch on self-catering" | Lunch Break | Technical tour to Fraunhofer FHR (Lunch at FHR) | Lunch Break | Lunch Break | Lunch Break |
| 13:30 | | | Remote Sensing & Polarimetry Dr. P. Rosen (JPL / USA) | | Workshops | Workshops cont. | Departure |
| 15:00 | | | Coffee Break | | Coffee Break | Coffee Break | |
| 15:30 | | "Dinner on self-catering" | SAR Fundamentals Prof. P. Lombardo (Uni Sapienza / I) | | Workshops cont. | Workshops cont. | |
| 17:30 | | | End of Day | | End of Day | End of Day | |
| 18:00 | Dinner | | Dinner | "Bergfest" @ FHR | Dinner | Dinner | |
| 19:00 | Ice Breaker Event | | Social Event (depends on weather) | | Social Event (depends on weather) | Social Event (depends on weather) | |