| | Sun 4 | Mo 5 | Tue 6 | Wed 7 | Thu 8 | Fri 9 | Sat 10 |
|-------------|----------------|--|------------------------------------|---|---------------------------------|--|-----------|
| 08:00-09:00 | ARRIVAL | Breakfast | Breakfast | Breakfast | Breakfast | Breakfast | Breakfast |
| 09:00-10:00 | | Solar telescopes: why are they built as towers? W. Schmidt | Data Calibration I C. Kuckein | Data Calibration II C. Kuckein | Observations GREGOR & VTT | Observations GREGOR & VTT | |
| 10:00-11:00 | | | Deep learning | Numerical simulations of the solar atmosphere and derived spectral diagnostics N. Vitas | | | |
| 11:00-12:00 | | Solar spectroscopy: Is the Sun a bright object? W. Schmidt | | | | | |
| 12:00-13:30 | | | | | | | |
| 13:30-14:30 | | LUNCH | LUNCH | LUNCH | LUNCH | LUNCH | DEPARTURE |
| 14:30-15:30 | | R. Schlichenmaier (led exe | Python (lecture & exercises) | Optical experiments W. Schmidt, R. Schlichenmaier | EXCURSION | Stokes profile analysis R. Schlichenmaier | |
| 15:30-16:30 | | | | | | | |
| 16:30-17:30 | | | | | | Getting & complementing your data C. Fischer | |
| 17:30-18:30 | | | | | | | |
| 18:30-19:30 | | | | | | | |
| 19:30 | DINNER | DINNER | DINNER | DINNER | | DINNER | |
| | Students Intro | Students Presentations 1 | Students Presentations 2 | Talk: Volcano activity in the Canaries | | Kicker Tournament | |