

# Schedule Day 1

(material number)

- 09:00 Opening of the event, content and introductions, coffee
- 09:20 (1) Traceability
- 09:45 (2) Determining measurement uncertainty, part 1: Identification of uncertainty components and distributions
- 10:30 (3) Exercise 1 plus a shot brake
- 10:50 (4) Determining measurement uncertainty, part 2: Model equation of measurement and sensitivity coefficients
- 11:20 (5) Exercise 2
- 11:30 Lunch (Table reservation starts 11:45)
- 12:35 (6) Determining measurement uncertainty, part 3: Combining uncertainty components and formulating the results
- 13:05 (7) Exercise 3
- 13:30 Short brake
- 13:40 (8) Exercise 4
- 14:55 Coffee break
- 15:15 Summary, discussion, feedback.
- 15:30 Laboratory tour in MIKES building
- 16:30 End of day 1

# Schedule Day 2

- 09:00 Opening of the event, contents of day 2, coffee
- 09:15 (9) Determining measurement uncertainty, part 4: Sensitivity coefficients
- 09:45 (10) Exercise 5: Sensitivity coefficients
- 10:30 Short brake
- 10:30 (11) Exercise 6: Uncertainty during use of a device
- 11:30 Lunch (Table reservation starts 11:45)
- 12:35 (12) Exercise 7: using relative uncertainties
- 13:30 Short brake
- 14:00 (13) Exercise 8: Using uncertainty to optimize measurements
- 15:00 Coffee break
- 15:15 Summary, discussion, feedback
- 15:30 - 16:00 End of the course