

## **VSL Training: Introduction to measurement uncertainty in flow measurement**

### **Friday 24 May**

<b>Subject</b>	<b>From</b>	<b>To</b>
Theory 1:	8:30	9:15
Theory 2:	9:20	10:05
<b>Coffee break</b>	<b>10 :05</b>	<b>10 :25</b>
Theory 3:	10:25	11:10
Practice uncertainty 1	11:15	12:00
<b>Lunch</b>	<b>12:00</b>	<b>13:00</b>
Practice uncertainty 2	13:00	14:35
<b>Coffee break</b>	<b>14 :35</b>	<b>14 :55</b>
Q&A session	14:55	15:30
Filling in of evaluation form and presentation of training certificate	15:30	16:00

#### Theory 1:

Introduction, concepts, relevance, standards, accreditation, traceability

#### Theory 2:

Basic theory, mathematical models, type A, type B

#### Theory 3:

Uncertainty budget, uncertainty source, regression, covariance