

Euramet TCEM Subcommittee Meetings 2019



SIQ Ljubljana, Slovenia, 13-17 May 2019



NPL Teddington, UK, 20-21 May 2019

The bi-annual meeting of three Subcommittees: DC and Quantum Metrology, Power and Energy, and Low Frequency, of the EURAMET Technical Committee for Electricity and Magnetism will be held in May 2019 hosted by SIQ and NPL.

The Subcommittee meetings are open to NMIs worldwide. The meetings will present a mixture of technical talks, planning of intercomparisons, reports on R&D projects and CMCs. They also provide an excellent opportunity to meet with experts in specific fields. There will be a small fee for the attendance of each meeting to cover catering.

A workshop meeting on the EURAMET EMPIR Joint Research Project 15NRM02, Techniques for ultra-high voltage and very fast transients (UHV), will also be held reporting the final results for this project on ultra-high voltage equipment. All are welcome to attend this meeting. See: <https://www.vtt.fi/sites/UHV>

Combined with the Power and Energy agenda will be a meeting of the new European Metrology Network on Smart Electricity Grid which will include discussion on the strategic agenda for the coming years.

The dissemination meeting for the EMPIR JRP 15SIB04, Waveform metrology based on spectrally pure Josephson voltages (QuADC), will be held in the end of the SC DC and Quantum Metrology meeting on 21 May. The dissemination meeting, in which the main results of the project will be presented, is open for all. In addition, a closed meeting for the QuADC project team will be arranged on 22 May.

On world metrology day (20th May) there will be a special celebration of the new SI.

Provisional Meeting Timetable (start and finish times are subject to change)

Date/Time	Event	Convener	Contact
13.05.19 - 09h to 17h	EMN Smart Electrical Grids	Gert Rietveld	grietveld@vsl.nl
14.05.19 - 09h to 17h	Power and Energy SC	Paul Wright	paul.wright@npl.co.uk
14.05.19 - Evening	Meal		
15.05.19 - 09h to 12h	UHV Project Workshop	Alf-Peter Elg	alf.elg@ri.se
15.05.19 - 14h to 16h	SIQ Lab tours	Matjaž Lindič	matjaz.lindic@siq.si
16.05.19 - 09h to 17h	Low Frequency SC	Damir Ilić	damir.ilic@fer.hr
16.05.19 - Evening	Meal		
17.05.19 - 09h to 13h	Low Frequency SC	Damir Ilić	damir.ilic@fer.hr
Weekend	Travel to London		
20.05.19 - 11h to 12h	NPL Lab tour	Jane Ireland	jane.ireland@npl.co.uk
20.05.19 - 13h to 18h	DCQM SC	Antti Manninen	antti.manninen@vtt.fi
20.05.19 - Evening	Drinks reception to celebrate world metrology day and the new SI with posters session. Evening meal in Teddington.		
21.05.19 - 09h to 17h	DCQM SC and Dissemination Meeting of QuADC	Antti Manninen Ralf Behr	antti.manninen@vtt.fi ralf.behr@ptb.de
22.05.19 - 09h to 12h	EMPIR QuADC (closed meeting)	Ralf Behr	ralf.behr@ptb.de

A charge will be made for the attendance of each meeting to cover catering:

40 EUR per day for the meeting at SIQ;

35 EUR for each conference evening meal;

£180 per person for DCQM meeting at NPL (including coffee breaks, lunches, dinner on Monday evening and drinks on Monday afternoon at the reception).

Please contact the individual meeting organiser if you would like to give a presentation about a project, intercomparison or other subject.

SIQ Contact, Matjaž Lindič: matjaz.lindic@siq.si; www.siq.si

SIQ Conference hotel (meeting venue): <https://www.austria-trend.at/en/hotels/hotel-ljubljana>

Please mention **SIQ** when booking to get a discounted room rate of 87 EUR/night

else see Booking.com or similar website.

Tourist information: www.ljubljana.si/en/; <https://www.slovenia.info/en>

Getting to the hotel from airport:

Taxi or shuttle ride from Ljubljana Jože Pučnik Airport to Ljubljana takes around 20 minutes (www.lju-airport.si/en/main). The taxi fare is approximately 40€.

The fare for a shuttle is approximately 10€. The bus from Ljubljana Jože Pučnik Airport to the main bus station in Ljubljana takes around 40 minutes.

Registration Form EURAMET TC-EM
SIQ meetings, 13th – 17th May 2019

Please return by e-mail to: matjaz.lindic@siq.si

Deadline: 15th March 2019 (or as soon as possible after this date)

Name:

Institute:

e-mail:

Event	I will attend? Y,N	Fee (euro)
Smart Grid EMN 13 May		40
Power and Energy 14 May		40
P&E Evening meal 14 May		35
UHV Workshop and Lab Tour 15 May		40
Low Frequency 16 May		40
LF Evening meal 16 May		35
Low Frequency 17 May		40
Total Fee		

I would like to give a presentation (Meeting name and draft title; please also inform the meeting organiser):

I would like to give a poster (Meeting name and draft title; please also inform the meeting organiser):

Special Dietary Requirements: