

Canada-Germany Workshop »Fuel Cell Component Quality« (Preliminary Program)

Wednesday to Friday, September 19 to 21 2018

Venue: Fraunhofer ISE, Heidenhofstr. 2, 79110 Freiburg, Germany
<https://www.ise.fraunhofer.de/en/contact.html#heidenhof>



Hotel recommendations:

- Best Western Victoria (www.hotel-victoria.de), near main station and in the city center, 5 min. taxi drive away from the institute: double rooms for single use, 116,- € per night including breakfast. Keyword "fuel cell"
- Hampton by Hilton (www.hampton.com/freiburg), also only 5 min taxi drive to the institute, but outside city center: double rooms for single use, 89,- € per night including breakfast. Keyword "Fraunhof September"

Participation is free of charge, please register via email to ulf.groos@ise.fraunhofer.de.
Please indicate which parallel session you wish to take part (Bipolar plates or MEA components).

Wednesday, September 19 2018

19.00 p.m. Get Together
 details will be sent in advance

Thursday, September 20 2018

- 09.00 a.m. Welcome | Francois Girard, NRC & Ulf Groos, Fraunhofer ISE
- 09.15 a.m. Opening Remarks | Ghislain Robichaud, Canadian Embassy & Kerstin Annassi, PTJ (t.b.c.)
- 09.30 a.m. Setting the Stage | Shanna Knights, Ballard
- 09.45 a.m. Canadian Industry Panel
- 10.35 a.m. *Coffee Break*
- 10.55 a.m. European Industry Panel
- 11.55 a.m. Wrap Up
- 12.00 a.m. *Lunch*

Parallel Session A: Bipolar Plates

- 01.00 p.m. Bipolar Plate Quality Assurance: A View from a Supplier | Dr. Jürgen Kraft, ElringKlinger
- 01.20 p.m. Perspective 1 | Nima Shaigan, NRC
- 01.40 p.m. Perspective 2: Research Project BePPEL | Peter Wagner, DLR-VE
- 02.00 p.m. Open Discussion | moderated by Ulf Groos, Fraunhofer ISE
- 02.40 p.m. *Coffee Break*
- 03.00 p.m. 1st Breakout Discussions | moderated by Ulf Groos, Fraunhofer ISE

Parallel Session B: Membrane Electrode Assemblies

- 01.00 p.m. MEA Quality Assurance: A View from a Supplier and Byer | Katja Olsen, Daimler (t.b.c.)
- 01.20 p.m. Perspective 1 | Mike Sexsmith, Overdrive Fuel Cell Engineering
- 01.40 p.m. Perspective 2 | Dr. Robert Alink, Fraunhofer ISE
- 02.00 p.m. Perspective 3 | Speaker to be confirmed
- 02.20 p.m. Open Discussion | moderated by Francois Girard, NRC
- 02.40 p.m. *Coffee Break*
- 03.00 p.m. 1st Breakout Discussions | moderated by Francois Girard, NRC

- 04.00 p.m. Reporting from both Parallel Sessions & Conclusions | moderated by Francois Girard, NRC
- 05.00 p.m. Tour to Fraunhofer ISE Fuel Cell Laboratories
- 06.00 p.m. *Break*
- 07.00 p.m. *Evening Event*

Friday, September 21 2018

Parallel Session A: Bipolar Plates

09.00 a.m. 2nd Breakout Discussions | moderated by Ulf Groos, Fraunhofer ISE

Parallel Session B: Membrane Electrode Assemblies

09.00 a.m. 2nd Breakout Discussions | moderated by Francois Girard, NRC

10.45 a.m. Coffee Break

11.00 a.m. Reporting from Group Discussions: MEA | Francois Girard, NRC

11.15 a.m. Reporting from Group Discussions: BPP | Ulf Groos, Fraunhofer ISE

11.30 a.m.- Funding Opportunities for Canadian Partners | Ghislain Robichaud, Canadian Embassy

11.45 a.m. Funding Opportunities for German Partners | Kerstin Annassi, PTJ (t.b.c.)

12.00 a.m. Wrap Up and Next Actions | Francois Girard, NRC

12.20 p.m. Closing Remarks | Francois Girard, NRC & Ulf Groos, Fraunhofer ISE

12.30 p.m. Lunch and End of Workshop