

DETAILED PROGRAM

MONDAY JULY 4TH, 2016	
9:00AM	Registration
9:30AM	PLENARY (Amphitheater 1102) Moderator: Dr. Argyro KARATHANOU Introduction to Fuel Cells Technology Dr. Samir JEMEI, University of Franche-Comté, Belfort, FRANCE
10:30AM	Coffee Break
11:00 AM	Fuel Cells' monitoring and characterization: from basics to more advanced Dr. Ulf GROOS, Fraunhofer ISE, Freiburg, GERMANY
12:00 AM	Lunch
1:30 PM	EXPERIMENTAL WORK (FCLAB) Fuel Cell Characterisation Dr. Elodie PAHON, University of Franche-Comté, Belfort, FRANCE
3:30 PM	Coffee Break
4:00 PM	STUDENT PROJECT (Building B) Fuel Cell Characterisation Dr. Simon MORANDO, University of Franche-Comté, Belfort, FRANCE
6:00 PM	Welcome Cocktail
TUESDAY JULY 5TH, 2016	
9:00 AM	Registration
9:30 AM	PLENARY (Amphitheater 1102) Moderator: Dr. Nadia YOUSFI STEINER Fuel Cell Degradation Mechanisms Dr. Philippe MOÇOTÉGUY, European Institute For Energy Research, Karlsruhe, GERMANY
10:30 AM	Coffee Break
11:00 AM	Imaging as a diagnostic tool for PEFC - membrane degradation by pinholes. Dr. Felix BÜCHI, Paul Scherrer Institute, SWITZERLAND
12:00 AM	Lunch

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1:30 PM	<p>PEM fuel cell degradation mechanisms: a multi-scale modelling approach to introduce lifetime estimation into the system</p> <p>Dr. Marion CHANDERSIS, CEA, Grenoble, France</p>
2:30 PM	<p>STUDENT PROJECT (Building B)</p> <p>Fuel Cell characterisation</p> <p>Dr. Simon MORANDO, University of Franche-Comté, Belfort, FRANCE Dr. Zhongliang LI, University of Franche-Comté, Belfort, FRANCE</p>
3:30 PM	<p>Coffee Break</p>
4:00 PM	<p>STUDENT PROJECT (Building B)</p> <p>Fuel Cell characterisation</p> <p>Dr. Simon MORANDO, University of Franche-Comté, Belfort, FRANCE Dr. Zhongliang LI, University of Franche-Comté, Belfort, FRANCE</p>
5:00 PM	<p>Lab Visits</p>
<p>WEDNESDAY JULY 6TH, 2016</p>	
9:00 AM	<p>Registration</p>
9:30 AM	<p>PLENARY (Amphitheater 1102) Moderator : Dr. Argyro KARATHANOU</p> <p>Diagnostics of fuel cells</p> <p>Prof. Daniel HISSEL, University of Franche-Comté, Belfort, FRANCE</p>
10:30 AM	<p>Coffee Break</p>
11:00 AM	<p>Prognostics & Health Management of Fuel Cells</p> <p>Dr. Rafael GOURIVEAU et Dr. Marine JOUIN, ENSMM, Besançon, FRANCE</p>
12:00 AM	<p>Lunch</p>
1:30 PM	<p>EXPERIMENTAL WORK (FCLAB)</p> <p>Fuel Cell Diagnosis</p> <p>Dr. Raffaele PETRONE, University of Franche-Comté, Belfort, FRANCE</p>
3:30 PM	<p>Excursion</p>
7:00 PM	<p>Social Event</p>

DETAILED PROGRAM

THURSDAY JULY 7TH, 2016	
9:00 AM	Registration
9:30 AM	PLENARY (Amphitheater 1102) Moderator: Dr. Nadia YOUSFI STEINER Control of Fuel Cells Dr. Federico ZENITH, SINTEF, Trondheim, NORWAY.
10:30 AM	Coffee Break
11:00 AM	Fault Tolerant Control of Fuel Cells Prof. Brigitte GRONDIN-PEREZ, Université de la Réunion, FRANCE
12:00 AM	Lunch
1:30 PM	STUDENT PROJECT (Building B) Control of Fuel Cells Prof. Brigitte GRONDIN-PEREZ, Université de la Réunion, FRANCE
3:30 PM	Coffee Break
FRIDAY JULY 8TH, 2016	
9:30 AM	PLENARY (Amphitheater 1102) Moderator: Dr. Fabienne PICARD Investment in the infrastructure for Hydrogen passenger cars. New hype or reality Dr. Nuno BENTO, University Institute of Lisbon, Lisboa, PORTUGAL
10:30 AM	Coffee Break
11:00 AM	ROUND TABLE Fuel Cells - Actual and Remaining issues Dr. Fabienne PICARD, University of Technology Belfort-Montbéliard, Belfort, FRANCE Dr. Nuno BENTO, University Institute of Lisbon, Lisboa, PORTUGAL
12:00 AM	Closing Session Lunch