

- 08:55 **Welcoming address**, Mrs. Evelyne Etchebehere, CEA-Tech Japan Representative
- 09:00 **CEA-Liten, world-class renewable energy R&D organization offering innovative solutions from materials to systems**, Dr. Florence Lambert, CEO, CEA-Liten
- 09:20 **Towards the Record Efficiency of Si-based Solar Cells**, Dr. Kunihiro Nakano, Manager, PV & Thin Film Device Research Laboratories, **Kaneka Corporation**
- 09:50 **The road from recent records to the PV industry adoption for competitive LCOE and smart integration**, Dr. Anis Jouini, Head of Solar Technology Division, CEA-Liten & Mrs. Magali Davenet, Industrial Partnerships Director, Solar Technology Division, CEA-Liten
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- 10:15-10:35 **Coffee break & networking**
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- 10:35 *Keynote speech from Japanese automotive industry on electric mobility*
- 11:05 **Batteries & fuel cells: benchmark, characterization, multi-scale modeling for improvement of performance, durability and safety**, Dr. Didier Jamet, Head of Electrical Architecture, Modeling & Analysis Department, Electricity and Hydrogen for Transportation Division, CEA-Liten
- 11:35 **High temperature electrolysis and compact methanation reactors: two key technologies for power-to-gas**, Mr. Olivier Lemaire, Head of Thermal and Reactor Components Section, Thermal, Bioresources and Hydrogen Technologies Division, CEA-Liten
- 12:05 **Advanced material technologies to sustain circular economy for the energy transition**, Mr. Thibaut Fleury, Industrial Partnerships Manager, New Materials Division, CEA-Liten
- 12:30 **Closing remarks**, Dr. Florence Lambert, CEO, CEA-Liten
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12:35-14:00 **Buffet style lunch & networking**
