

FCH-JU projects DIAMOND & HEALTH-CODE organise

Monitoring, Diagnostics & Control for Fuel Cells

One-Day
Workshop

KKL, Lucerne, Switzerland
July 4, 2017, 9.00-18.00

This workshop will focus on the implementation and use of the technology beyond the project duration. Its objective is to exploit the technology in commercial means after the project ends. The workshop will summarize the progress towards the exploitation by industrial partners and potential customers. In addition, mid-term results achieved by HEALTH-CODE will be shown and discussed as well. The work of more than 30 scientists and engineers from 14 teams will be presented aiming at drafting a coherent scenario for the effective development of monitoring, control and diagnostics methodologies able to improve performance and durability of fuel cells.

Free - Registration required

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Supported by

6th European PEFC & ELECTROLYSER Forum



PROGRAM - July 4, 2017 (preliminary)

- 9.00 – 9.15 **Diagnostics – motivations**
challenges & main issues
- 9.15 – 9.30 **Control – motivations**
challenges & main issues
- 9.30 – 10.00 Description of project **DIAMOND**
- 10.00 – 10.30 Description of project **HEALTH-CODE**
- 10.30 – 11.00 **Research & Industry**
guest presentation
- 11.00 – 13.00 **4 DIAMOND results**
- 13.00 – 14.00 Lunch break
- 14.00 – 16.00 **4 HEALTH-CODE results**
- 16.00 – 16.30 **Research & Industry**
guest presentation
- 16.30 – 17.30 **Discussion**

DIAMOND PARTNERS

Hygear B.V.

Commissariat à l'énergie Atomique
et aux Énergies Alternatives

Teknologian Tutkimuskeskus VTT Oy

Universita Degli Studi di Salerno,

HTceramix SA

Inea Informatizacija Energetika Avtomatizacija Doo,
Institut Jozef Stefan

HEALTH-CODE PARTNERS

Università degli Studi di Salerno

Aalborg Universitet

Ballard Power Europe AS

European Institute for Energy Res.

Electro Power System S.p.A.,

Bitron Industrie S.p.A.

Université de Franche-Comté

Absiskey SAS