

CALL FOR PAPERS

2nd APT-STEP WORKSHOP on **Novel Material Technologies for Alternative Powertrains** February 25-26, 2016, Thessaloniki, Greece

Dear Colleagues and Friends,

It is with great pleasure that the [Aerosol and Particle Technology Laboratory \(APTL\)](#) / [Centre for Research and Technology - Hellas \(CERTH\)](#) invites you to attend the 2nd APT-STEP WORKSHOP on "*Novel Material Technologies for Alternative Powertrains*", to be held in Thessaloniki, Greece, on **February 25-26, 2016** at CERTH.

During this two-day international workshop, experts from research and industrial organisations in Greece, Europe and the USA will present their recent findings in the area topics of the workshop. Researchers, professional engineers and advanced/graduate students are invited to attend and discuss new discoveries and problems, exchange their views and develop plans for the future.

The workshop will promote the creation of future research exchanges and collaborations for innovative projects in the Workshop topics as well as opportunities for the exploitation of research results.

This workshop will include invited lectures on:

- **Enabling Technologies (nanosynthesis and computational materials)**
- **Challenges in Battery Technologies**
- **Challenges in Membrane Electrode Assembly Technologies**
- **From Materials to Systems**

Each session will address several thematic questions posed by participating researchers and coordinated by the invited speakers who will be experts in the specific research field.

A parallel session will include poster presentations.

The 2nd APT-STEP Workshop is organized within the scope of the EU-funded Project APT-STEP: "Unlocking APTL's Scientific and Technological Research Potential in Green Mobility".

Participation to the 2nd APT-STEP Workshop is free of charge.

For registration and abstract submission please follow
http://www.aptstep.certh.gr/2nd_appt_step_workshop.en.aspx

We look forward to see and welcome you all in Thessaloniki in February 2016!



The workshop is organised in the frame of the APT-STEP project that has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement no 315871.