

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

**A G E N D A**

W2 1 <sup>st</sup> DAY - Thursday, February 25 <sup>th</sup> 2016		
9:00	9:15	Registration
9:15	9:30	Welcome
<b>S1. Enabling Technologies (nanosynthesis and computational materials)</b>		
9:30	10:00	S1 – Plenary Lecture by <b>Jorma JOKINIEMI</b> ( <i>Univ. of Eastern Finland</i> )
10:00	10:15	S1 – L1 by <b>George FROUDAKIS</b> ( <i>Univ. of Crete</i> )
10:15	10:30	S1 – L2 by <b>Athanasios PAPAPOULOS</b> ( <i>PSDI/Centre for Research and Techn. Hellas</i> )
10:30	11:00	Panel discussion
11:00	11:30	Coffee Break / Poster Session

11:30	13:00	Tutorial speech on <b>Electrochemistry</b> by Prof. <b>Constantinos VAYENAS</b> ( <i>Univ. of Patras</i> ) with Q&A session
13:00	14:30	Lunch break

<b>S2. Challenges in Battery Technologies</b>		
14:30	15:00	S2 - Plenary Lecture by <b>Silvia BODOARDO</b> ( <i>Politecnico di Torino</i> )
15:00	15:15	S2 – L1 <b>Dimitris ZARVALIS</b> ( <i>APTL/Centre for Research and Technology Hellas</i> )
15:15	15:30	S2 – L2 <b>Carlotta FRANCIA</b> ( <i>Politecnico di Torino</i> )
15:30	16:00	Panel discussion
16:00	17:00	Poster session with coffee
20:30		Dinner

W2 2 <sup>nd</sup> DAY - Friday, February 26 <sup>th</sup> 2016		
<b>S3. Challenges in Membrane Electrode Assembly Technologies</b>		
9:30	10:00	S3 - Plenary Lecture <b>Jens Oluf JENSEN</b> ( <i>Technical Univ. of Denmark</i> )
10:00	10:15	S3 – L1 <b>Dimitris TSIPLAKIDES</b> ( <i>Aristotle Univ. of Thessaloniki</i> )
10:15	10:30	S3 – L2 <b>Maria DALETOU</b> ( <i>Institute of Chemical Engineering Sciences</i> )
10:30	11:00	Panel discussion
11:00	11:30	Coffee Break / Poster Session
<b>S4. From Materials to Systems</b>		
11:30	12:00	S4 - Plenary Lecture by <b>Vittorio RAVELLO</b> ( <i>Centro Ricerche FIAT</i> )
12:00	12:15	S4 - L1 <b>Peter PRENNINGER</b> ( <i>AVL List GmbH</i> )
12:15	12:30	S4 - L2 by <b>Paris VOUTETAKIS</b> ( <i>PSDI/Centre for Research and Technology Hellas</i> )
12:30	13:00	Panel discussion
13:00	14:30	Lunch break
14:30	16:00	CERTH tour
16:00		End of workshop

