Scoping Workshop on Stem Materials

Science and Technology Foresight Project
of the National Research Council of Italy

Rome, 23-24 March 2017

Programme
### Scoping Workshop on “Stem Materials”

23-24 March 2017  
Aula Fermi – CNR Headquarters - P.le a. Moro 7, Rome, Italy  
Organized in the framework of the Science and Technology Foresight Project of the National Research Council of Italy (http://www.foresight.cnr.it/materials)

<table>
<thead>
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<th>23 March – 14:00 – 18:30</th>
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<td>14:00 – 14:15 Welcome (Massimo Inguscio)</td>
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**Session I: Introduction and Presentation of participants**  
Moderator: Giorgio Einaudi  
14:15 – 14:30 The Foresight project and scope of the workshop (Ezio Andreta)  
14:30 – 16:30 Presentations (10 minutes each) by the participants on their experience and possible contribution to the foresight exercise.  
16:30 – 16:45 Coffee break

**Session II: Joint brainstorming**  
Moderator: Pier Francesco Moretti  
Rapporteur: Vincenzo Maiorano  
16:45 - 17:00 Challenges/open issues towards Stem Materials (Pier Francesco Moretti)  
17:00 - 18:30 Open discussion guided by the background document  
20:00 Dinner

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<th>24 March – 9:00 – 13:00</th>
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<tr>
<td>09:00 – 09:15 Messages to be detailed (Vincenzo Maiorano)</td>
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<td>09:15 – 11:15 Open discussion and additional questions</td>
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<td>11:15 – 11:30 Coffee break</td>
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**Session III: Needs and gaps**  
Moderator: Giorgio Einaudi  
11:30 – 11:45 Wrap-up (Pier Francesco Moretti and Vincenzo Maiorano)  
11:45 - 12:00 Next steps: face-to-face international workshop et al. (Giorgio Einaudi)  
12:00 - 12:45 Open discussion  
12:45 - 13:00 Closing remarks (Ezio Andreta)  
13:00 - 14:00 Light Lunch
Side Event “Materials for Energy”
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24 March – 14:30 – 17:00

Session V: Possible synergies between the Foresight on Materials and Energy
Moderator: Antonino Salvatore Aricò
14:30 - 14:45 The outcomes from the scoping workshop on Materials
14:45 - 15:00 The Working Group on Energy: the proposal and its updates
15:00 – 15:15 Possible synergies between the two groups: focus on Energy Storage, Management and Valorization of CO2
15:15 - 16:30 Open discussion
16:30 - 17:00 Wrap-up and next steps