Agenda

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- Timeline/ Deadlines
- IFEC 2011 Contacts
IFEC 2011 Planning and Steering Committee

- Jason Lai
- Marcelo Godoy Simões
- Abdellatif Miraoui
- Helen Li
- Dushan Boroyevich
- Donna Florek
- Dong Tan
- João Pinto
- Jin Wang
- Luiz Henrique Barreto
- Chris Mi
- Maurício Beltrão
- Faete Jacques Filho
Topic A General Information

- Topic A Subject:
  Low Cost Lithium-Ion Battery Charger for Automotive and Renewable Energy Applications

- Topic A Coordinator:
  - Prof. Chunting (Chris) Mi
  - University of Michigan-Dearborn – USA

- Final Competition Event (To be confirmed):
  - Date: July 20-22, 2011
  - City: Chicago, USA
Topic B General Information

- Topic B Subject:
  Low Power Induction Motor Drive System Supplied From a Single Photovoltaic Panel For an Emergency Water Treatment Device

- Topic B Coordinator:
  - Prof. Maurício Beltrão de Rossiter Corrêa
  - Federal University of Campina Grande – Brazil

- Final Competition Event (To be confirmed):
  - Date: July 20-22, 2011
  - City: Rio de Janeiro, Brazil
Proposal Submission Statistics

- Total Proposal Submissions: 30 proposals
- Topic A Submissions: 12 proposals
- Topic B Submissions: 18 proposals
- Total Number of Countries: 20
- Total Number of Students: 246 = 70 (Topic A) + 176 (Topic B)
- Total number of Faculties: 27 = 12 (Topic A) + 25 (Topic B)
- Proposal with largest team: 24 students (Bangladesh)
- Proposal with smallest team: 3 students (Brazil and Serbia)
List of Schools Accepted for Topic A

- Huazhong University of Science & Technology - China
- Indian Institute of Technology - India
- National Taiwan Univ. of Science and Technology - Taiwan
- Seoul Tech - South Korea
- University of Connecticut - USA
- University of Kassel - Germany
- University of Peradeniya - Sri Lanka
- Virginia Tech - USA
List of Schools Accepted for Topic B

- Bangladesh Univ. of Eng. and Technology - Bangladesh
- Cologne University of Applied Sciences - Germany
- Delhi Technological University - India
- Federal University of Ceará - Brazil
- Federal University of Maranhão - Brazil
- Federal University of Mato Grosso do Sul - Brazil
- Los Andes University - Colombia
- Northern Caribbean University - Jamaica
List of Schools Accepted for Topic B

- University of Idaho - USA
- University of Illinois at Urbana-Champaign - USA
- University of Puerto Rico-Mayaguez - Puerto Rico
- Consortia of UT-Dallas and Texas Christian University - USA
- Yangzhou University - China
## IFEC 2011 Timeline / Deadlines

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<td>March 6, 2011</td>
<td>Workshop at APEC 2011</td>
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<td>April 18, 2011</td>
<td>Qualification Reports Due</td>
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<td>May 02, 2011</td>
<td>Finalists Notified</td>
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<td>July 20, 2011</td>
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<td>July 20-22, 2011</td>
<td>Final competition : Chicago, USA &amp; Rio de Janeiro, Brazil</td>
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<td>Sept 22, 2011</td>
<td>Award Ceremony at ECCE</td>
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IFEC 2011 Contacts

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