5th Edition
April 5, 2013
Welcome to the GIANT Campus
GIANT: Partners

Academic Partners
- Grenoble Ecole de Management (GEM)
- Institut Polytechnique de Grenoble (G-INP)
- Université Joseph Fourier (UJF)

National Research Organizations
- Centre national de la recherche scientifique (CNRS)
- Commissariat à l’énergie atomique et aux énergies alternatives (CEA)

European Large-scale Research Facilities
- European Molecular Biology Laboratory (EMBL)
- European Synchrotron Radiation Facility (ESRF)
- Institut Laue Langevin (ILL)

Underpinned by local/regional/national/international authorities
The GIANT partners are working together with a common set of objectives:

- to respond to major societal challenges; information, energy and health
- to remove barriers to create centres of excellence
- to achieve a major urban transformation by harmonizing urban and scientific development
JSIam 2013: Objectives

- Connect GIANT Junior Scientists to Industry professionals: bring the industry & research worlds closer, get contacts
- Specify the type of PhD. appointments in a company: Prospect new potential sectors, open career perspectives, confirm professional projects
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>9h-12h30</td>
<td>Key Note speakers / debate «PhDs as innovation catalysts in the industry»</td>
</tr>
<tr>
<td>✓ 2013:</td>
<td>CTP, Cabinet Nony, GEM, Schneider Electric, ABG communication</td>
</tr>
<tr>
<td>✓ 2012:</td>
<td>Screen Solar, ILL, Movea, GEM, STMicroelectronics</td>
</tr>
<tr>
<td>✓ 2011:</td>
<td>R3Logic, Crocus Technology, Biomérieux, Soitec</td>
</tr>
<tr>
<td>✓ 2010:</td>
<td>Schneider Electric, PX'Therapeutics, Pole Emploi</td>
</tr>
<tr>
<td>✓ 2009:</td>
<td>ST Microelectronics, ImmunID Technologies, MEDEF, Minalogic</td>
</tr>
<tr>
<td>12h30-14h30</td>
<td>« Doc &amp; Postdoc Superstars ! » video clips + 38 registered persons from industry + Award ceremony  !!!</td>
</tr>
<tr>
<td>14h30-17h00</td>
<td>Round Tables</td>
</tr>
<tr>
<td></td>
<td>Pole emploi, INAC, GEM, Schneider Electric</td>
</tr>
</tbody>
</table>
Thesis = a scientific or R&D project with management skills + ability to learn how to learn and adapt to different environments

Large possibility of careers: patent specialist, science communication … which does not keep you necessary far from science!

Create or work in a start up after the thesis IS POSSIBLE : be entrepreneur!

PhD. Students : build up your network + improve your communication skills!

Globalization effect: Positions for PhDs are increasing + PhD. diploma gains in recognition

Crédit Impôt Recherche : been hired for « free »!
JSlam 2012: Real opportunities!

« Doc & Posdocs Superstars »
15 seconds to convince!

- Very attractive concept for professionals of the Industry
  - Direct and rapid access to Junior Scientist pool
  - Skill presentations and career discussions
  - CV data base
- Successful event: Job offers, post doc positions

http://www.minatec.org/JSIAM2013
JSIAM Alumni: What do they do?

Former Organizers and Award winners:

- Anastasia Delattre: Centre Technique du Papier, St Martin d'Hères
- Giorgio CORBELLINI: Research Lab at the Ecole Polytechnique Fédérale de Zurich
- Maria MARINS de CASTRO SOUZA: Biotechnologies, University of Rio de Janeiro
- Etienne Nowak: SAMSUNG, R&D, Seoul (South Korea)
- Maxime Rousseau: R3Logic
- Jeremy Alvarez-Hérault: Crocus Technology
2013 JSiam Team

Coordinators: Alexandrine Sadoul, Hubert Teyssedre (CEA)
Webmaster: Abbas Ataya, Santhsosh Onkaraiah (CEA-Leti) technical support of Thomas Repellin (AEPI)
Student Contact: Larissa Djomeni Weleguela, Sébastien Bernard (Aitap), Sebastian Schorch (GEM)
Industry Contact: Emilie Poudevigne, Alexandre Monod (EMBL)
Round Tables: Gianluca Santoni (CEA-IBS)
Logistics: Alexandrine Sadoul (CEA, GIANT)
Debate: Yi Jiang, Sebastian Schorch (GEM)
Video Clips: Antoine Cicéron, Synopsis
Design: Florence Beley
JSIam 2013 is definitively “GIANT”!

JSIam Participants

- Technology Management: 3%
- EPN: 7%
- GREEN: 7%
- MINATEC: 46%
- Basic Research: 17%
- NANOBIO: 20%
JSIam 2013: long term partnership

Large panel of industries
✓ Thank you to T. Repellin (AEPI)
✓ Thank you to MINALOGIC Team
✓ Pole emploi : CV preparation (new!)

Technical experts:
✓ Video: Antoine Cicéron (Synopsis Films)
✓ Logistics: MINATEC Events
✓ Design and logo: Florence Beley
A new 2014 GIANT Team

- Strengthen the Giant Campus life: to connect young researchers
- Widen the skills and disciplines’ panel as well as the talent pool for the industry

- JSIAM 2014 Team to be set up by June 2013:
  - One person by institute?
  - Students organizations?

Contact JSIAM@minatec.org
And Now ....

- The 2013 JSIam jury is ready ....
- 28 clips on competition + 1 clip from InnovDoc
- Awesome Prizes !!!
  Award Ceremony at 2:15 pm

Thanks to all participants
... let’s watch the Superstars !!
We welcome our guests: