



**São Paulo School of Advanced Science on Electrochemistry,  
Energy Conversion and Storage (SPASECS)**

**Instituto de Química, Universidade de São Paulo, São Paulo, Brazil**

**7<sup>th</sup> - 14<sup>th</sup> December, 2013**

**UNIVERSIDADE DE SÃO PAULO**

**INSTITUTO DE QUÍMICA**



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## Financial Support



Universidade de São Paulo  
**Instituto de Química**  
Departamento de Química Fundamental





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## Participants Labs

### Southampton Electrochemistry Group University of Southampton

Prof. Philip Bartlett  
Prof. John Owen  
Prof. Andrea Russel  
Dr. Guy Denault

### Institute of Chemistry Universidade de São Paulo

Prof. Paulo Teng Sumodjo

### Laboratory of Electronic Tong and Chemical Sensors Universidade de São Paulo

Prof. Thiago Regis Longo Cesar da Paixão

### Laboratory of Electrochemical Sensors and Electroanalytical Methods Universidade de São Paulo

Prof. Mauro Bertotti

### Chemical Engineering Department Universidade de São Paulo

Prof. Hercílio G. de Melo

### Electrochemistry Group Universidade de São Paulo

Prof. Fabio Henrique Barros de Lima  
Prof. Germano Tremiliosi Filho

### Laboratoire Interfaces et Systèmes Electrochimiques Université Pierre et Marie Curie

Dr. Vincent Vivier

### Electroactive Materials Laboratory Universidade de São Paulo

Prof. Roberto M. Torresi  
Prof. Susana I. Córdoba de Torresi

### Institute of Chemistry Universidade de São Paulo

Prof. Lúcio Angnes



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## Teaching classes

Andrea Russel (video conference)	School of Chemistry, University of Southampton – Southampton, UK
Germano Tremiliosi Filho	Instituto de Química de São Carlos – USP – São Carlos, Brasil
Guy Denault	School of Chemistry, University of Southampton – Southampton, UK
John Owen	School of Chemistry, University of Southampton – Southampton, UK
Phil Bartlett	School of Chemistry, University of Southampton – Southampton, UK
Vincent Vivier	LISE, Université Pierre et Marie Curie – Paris, France

## Conferences

Edson Ticianelli	Instituto de Química de São Carlos – USP – São Carlos, Brasil
Jean – Marie Tarascon	Collège de France – Paris, France
Pedro Gomez Romero	Nanoscience and Nanotechnology Research Center, Bellaterra (Barcelona), Spain
Peter Hall	University of Sheffield – Sheffield, UK
Phil Bartlett	School of Chemistry, University of Southampton – Southampton, UK



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Students map distribution





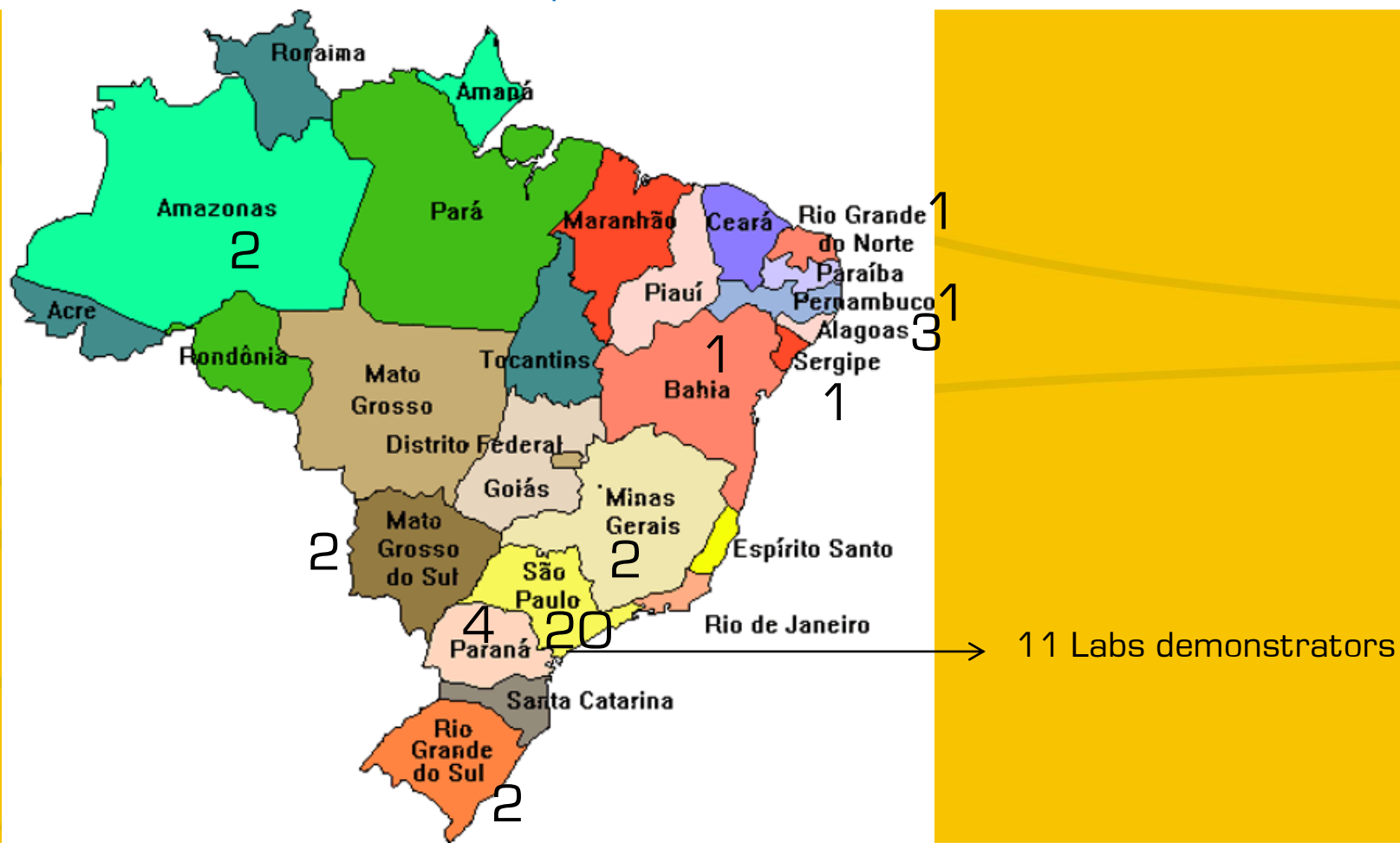


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Students map distribution





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Students map distribution

5 Labs demonstrators ←





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Students map distribution







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Prof. Bartlet and Angel Topalov



Prof. Bartlet and Leonardo Vieira da Silva

Energy &  
Environmental  
Science

Student Poster Awards





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Prof. Torresi and Michelle Browne



Prof. Torresi and Ben Rawlings



Student Poster Awards







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### Conferences

Prof. Bartlet



Prof. Ticianelli



Prof. Hall



Prof. Gomez Romero



Prof. Tarascon





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### Conferences

Prof. Chaimovich



Prof. Tremiliosi Filho



Prof. La Scalea



Prof. Loh



Prof. Huguenin



Prof. Torresi





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Laboratory





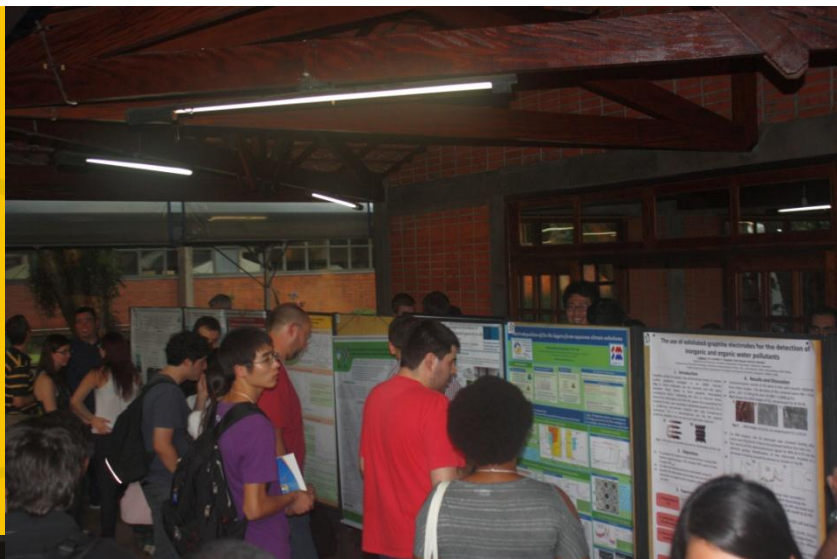


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Student Poster Section





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## 7<sup>th</sup> - 14<sup>th</sup> December, 2013

Relaxing time.....

Big professor discussion



First day







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7<sup>th</sup> - 14<sup>th</sup> December, 2013

Relaxing time.....



Great discussion between Southampton lab demonstrators!



Going for lunch after the group photograph







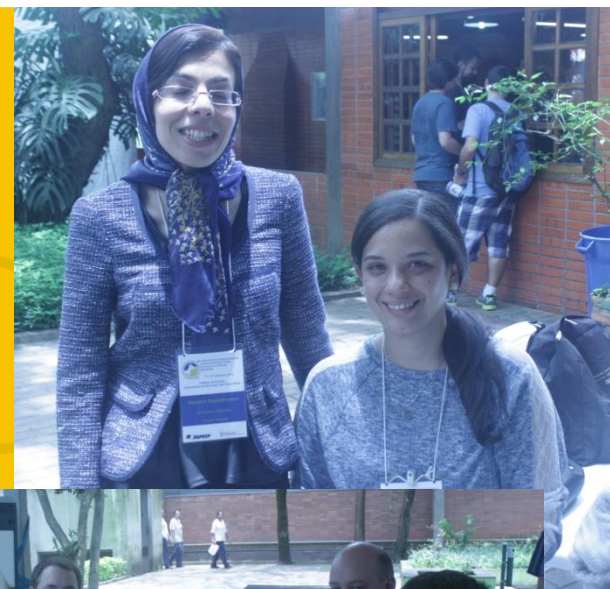
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Relaxing time.....

Happy, just before  
to go home!!!!





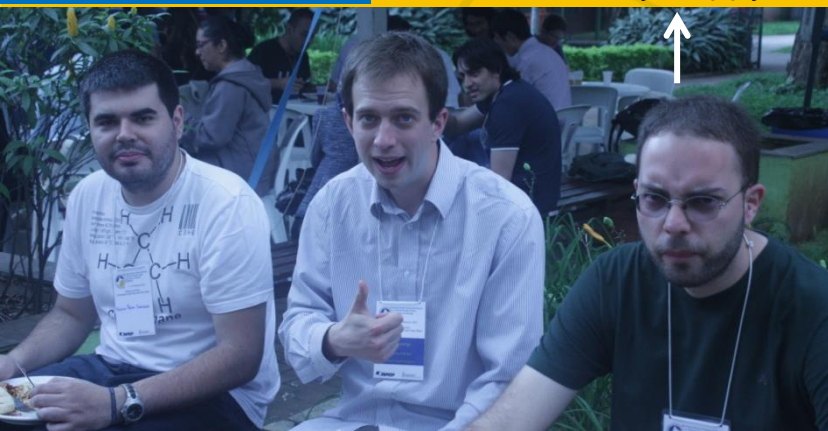


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Relaxing time.....



Really Happy?

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Happy, just before to go  
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Working?





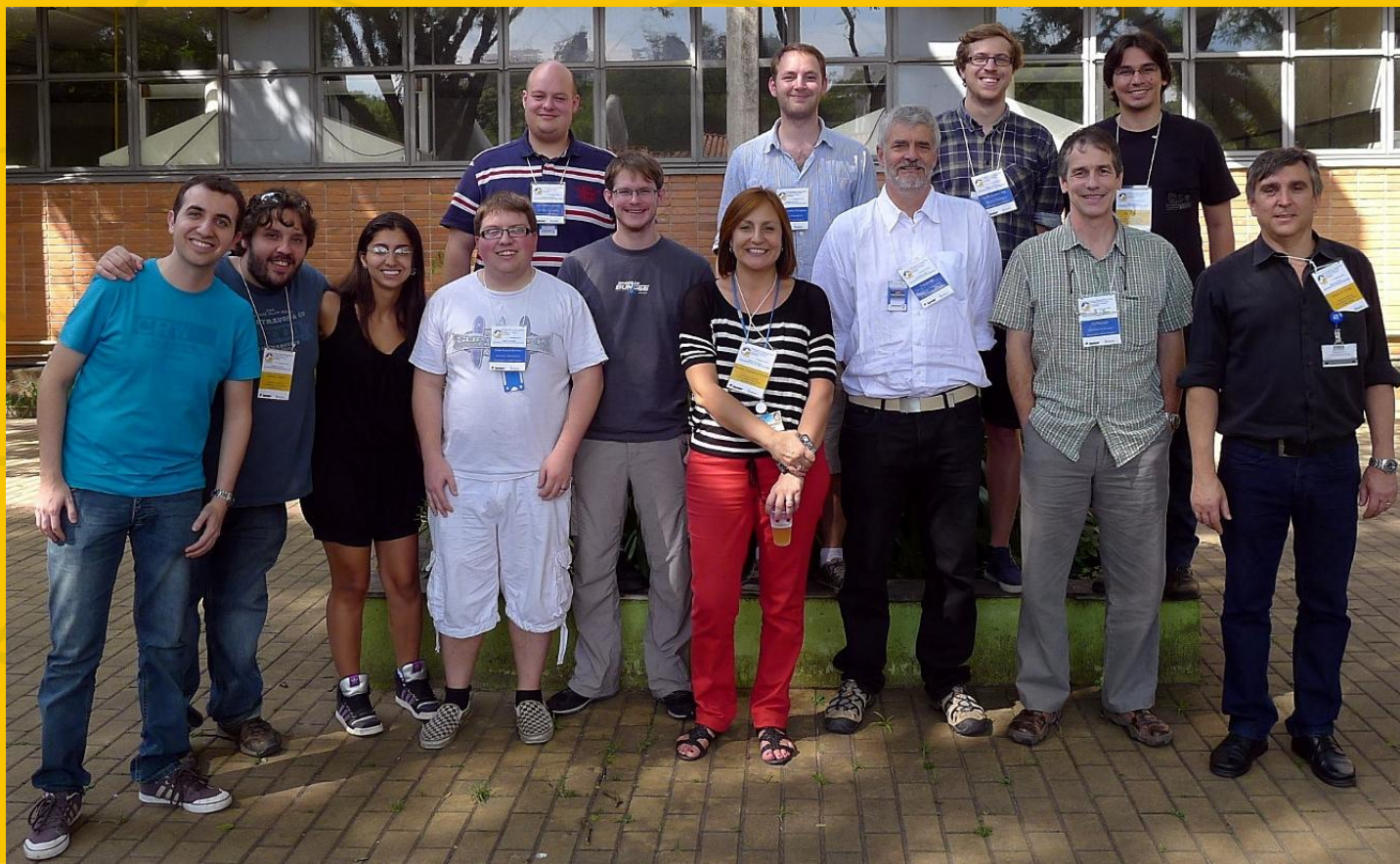


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Electrochemistry School teams from University of Southampton and University of São Paulo







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**The End**