Monday, Oct 15th
6:00 – 6:30pm
ISTEC presentation at the WEEF plenary session (open to participants that are registered for the full WEEF event)

Tuesday, Oct 16th
9:00am – 6:00pm
Workshop Title:
“Sustainable Development & Social Inclusion in Iberoamerica: ISTEC's Vision”

Morning Session (9am – 12:30pm, with coffee break 10:30am – 11am)

“Transdisciplinarity and Global Competencies for the 21st Century Engineer”
Keynote Speaker: Dr. María Josefina Regnasco
Session I Theme: How is transdisciplinary defined? What is its role in engineering education? What is its value in the context of creating competencies and addressing the challenges of the Global Engineer?

“Internationalization & Quality of Education”
Keynote Speaker: Dr. Peter Backhouse
Session II Themes: 1. Trends in the accreditation of higher education in Latin America, and the importance of integrating the culture of continuous improvement and internationalization in processes that evaluate quality. 1 hour

2. ISTEC-GRANA Quality Certification Experiences and Results: overview of certifications in Ecuador, Mexico and Colombia and the impact on the region. 1 hour

Afternoon Session (2:30pm – 6:00pm, with coffee break 4:00pm – 4:30pm)
Session III Theme:
“Information Exchange/Management & Knowledge Communities”

- Liblink's (ISTEC’s Library Linkages Network: Future vision in the context of the Open Access environment (Dr. Marisa DiGiusti)
- Mobility Project (Dr. Alexis Ortiz, Universidad Distrital)
- Knowledge Communities: Embedded Systems, NanoTechnology Network (Dr. Wilfrido Moreno)

Wednesday, October 17th
9:00 – 10:00am ISTEC GENERAL ASSEMBLY
- General overview of 2012 activities, financial report, voting results (President)
- 2013 strategic programs (Initiative Directors)
Thursday, October 18th
9:00am – 12:30pm ISTEC-SALUD WORKSHOP
“Inter-disciplinary Symposium: Errors in Medicine”

Workshop Themes:

1. Errors in Medicine and Medical Errors: ISTEC SALUD perspective
2. Systemic approach to the analysis and prevention of medical errors
3. Simulators and “simulated learning environments” in healthcare: the unique experience at the USF Center for Advanced Medical Learning and Simulation (CAMLs)
4. Medical errors and simulated medical learning environments in Argentina: Current status and future trends
5. Round Table: Q and A