

SERESSA 2018

*International School on the Effects of Radiation
on Embedded Systems for Space Applications*

Noordwijck – Netherlands , 11 – 16 October 2018

SERESSA History

• The Birth – Nov 2005 – MANAUS

- Ricardo REIS(UFRGS)
- 33 attendees
- Only theoretical courses, a book is prepared



• The Childhood – Nov 2006 – SEVILLA

- Jose Luis HUERTAS (IMSE)
- 55 attendees
- First on-line demos



• The Teenage edition – Dec 2007 – BUENOS AIRES

- Martin ALURRALDE (CONAE), Daniel LUPI (INTI)
- 76 attendees
- SERESSA book edited by SPRINGER



• The Maturity edition – Dec 2008 – PALM BEACH

- Ken LABEL (NASA)
- 91 attendees

SERESSA History

- The Maturity edition (cnt'd)

Dec 2009 – TAKASAKI (JAPAN)

- Satoshi KUBOYAMA (JAXA)
- 81 attendees



Takasaki, Japan, 2009

Dec 2010 – SAO JOSE DOS CAMPOS (BRAZIL)

- Odair GONZALEZ (JAXA)
- 107 attendees



Sao Jose Dos Campos
Brazil, 2010

Dec 2011 – Toulouse (FRANCE)

- Françoise BEZERRA (CNES) & Sophie DUZELLIER
- 76 attendees



Toulouse, France, 2011

Dec 2012 – South Korea (FRANCE)

- Dan Alexandrescu (IROC) & Massimo Violante (POLITO)
- 48 attendees



Ansan, South Korea, 2012

SERESSA History

- The Maturity edition (cnt'd)

Dec 2013 – Moscow (RUSSIA)

- Vasily ANASHIN (JSC-ISDE, Russia)
- 139 attendees



- Dec 2014 – Bariloche (ARGENTINA)

- Fernanda Kastendsmidt (UFRGS, Brazil)
- 76 attendees



Dec 2015 – Puebla (Mexico)

- Roberto Murphy (INAOE, Mexico)
- 48 attendees



SERESSA History

- The Maturity edition (cnt'd)

November 2016 – Montreal (Canada)

- Otmann Ait Mohamed (Concordia) and Claude Thibault (ETS)
- xx attendees



November 2017 – Munich (Germany)

- Jaime Estela (Spectrum ARC GmbH)
- 43 attendees



SERESSA 2018 – Noordwijk (Netherlands)

Held in cooperation with ESA-ESTEC

General Chair

- *Raoul VELAZCO (CNRS-TIMA, France)*

Program Chairs

- *Grégoire DEPREZ (ESA-ESTEC)*
- *Jaime ESTELA (Spectrum Aerospace Technologies, UG, DE)*

Publicity Chairs

- *Veronique Ferlet-Cavrois (ESA-ESTEC)*
- *Christian Poivey (ESA-ESTEC)*
- **24 Lecturers**

USA 5, France 5, Netherlands 6, Spain 2, Canada 1, Germany 1, Italy 1, Russia 1, Brazil 1, Korea 1

Attendees: 77 externals and 35 ESA staff and contractors

Welcome to the 14th EDITION of SERESSA !!



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→ SERESSA 2018

12 -16 November

ESA/ESTEC, Noordwijk, The Netherlands



**14TH INTERNATIONAL SCHOOL
ON THE EFFECTS OF RADIATION
ON EMBEDDED SYSTEMS
FOR SPACE APPLICATIONS**

