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## Organization

### Program Committee Chairs

**General Chair:** Geilson Loureiro, Brazilian Institute for Space Research (LIT/INPE), Brazil

**Program Chair:** Ricky Curran, Queen's University Belfast, UK

**Local Chair:** Clovis Solano Pereira, Brazilian Institute for Space Research (LIT/INPE), Brazil

**Conference Advisory Chair:** Parisa Ghodous, LIRIS, CNRS, France

**Conference Scientific Chair:** Roy Rajkumar, Cranfield University, UK

**Conference Publicity Chair:** Ricardo Gonçalves, UNINOVA, Portugal

**Brazilian Publicity Co-chair:** Carlos Alberto Almeida, ABCM, Brazil

### Track: Systems

**Advisory Chair:** Geilson Loureiro, LIT, INPE, Brazil

**Advisory Co-chair:** Ricky Curran, Queen's University Belfast, Northern Ireland, UK

**Executive Chair:** Henrique Rozenfeld, USP, São Carlos, SP, Brazil

**Journal sponsorship:** Sy Chou, NTUST, Taiwan

**Publicity:** Jerzy Pokojski, SIMR, Poland

### **Track: Product realization**

**Advisory Chair:** Shuichi Fukuda, Stanford University, USA

**Executive Chair:** Dario Miyake, USP, Brazil

**Journal Sponsorship:** Osiris Canciglieri, PUC-PR, Brazil

**Publicity:** Derrick Tate, TTU, Texas, USA

### **Track: Information**

**Advisory Chair:** Ricardo Gonçalves, UNINOVA, Portugal

**Executive Chair:** Roberto Rosso, UDESC, Joinville, SC, Brazil

**Journal Sponsorship:** Jianzhong Cha, NJTDU, China

**Publicity:** Raija Halonen, University of Oulu, Finland

### **Track: Knowledge & collaboration**

**Advisory Chair:** Parisa Ghodous, LIRIS, CNRS, France

**Executive Chair:** Fernando Antônio Forcellini, UFSC, Santa Catarina, Brazil

**Journal sponsorship:** Yiping Lu, NJTDU, China

**Publicity:** Michael Sobolevski, TTU, Texas, USA

## **Track: Business, organization and management**

**Advisory Chair:** Nel Wognum, University of Twente, the Netherlands

**Executive Chair:** Gregório Jean Varvakis, UFSC, SC, Brazil

**Journal Sponsorship:** Roger Jiao, NTU, Singapore

**Publicity:** Ashley Lloyd, Curtin University of Technology, Australia

## **International Scientific Committee And Invited Track/Session Organisers**

- Ahmed Al-Ashaab, School of Engineering and Built Environment, UK
- Alain Bernard, Institut de Recherche en Communications et en Cybernétique de Nantes, France
- Alberto Wunderler Ramos, USP, Brazil
- Álvaro Azevedo Cardoso, UNITAU, Brazil
- Amy Trappey, Tsing Hua University, Taiwan
- Ana Maria Ambrosio, INPE, Brazil
- Andrea Cristina dos Santos, UFSC, Brazil
- Ashley Lloyd, Curtin University of Technology, , Australia
- Boussaid Omar, University of Lyon 2, France
- Carlos Henrique Pereira Mello, UNIFEI, Brazil
- Celson Lima, CSTB, France
- Chimay J. Anumba, Loughborough University, UK
- Clovis Armando Alvarenga Netto, USP, Brazil

- Clovis E Hegedus, Gerenco, Brazil
- Cristiano Vasconcellos Ferreira, SENAI Cimatec, Brazil
- Daniel Capaldo Amaral, USP, Brazil
- Dario Ikuo Miyake, USP, Brazil
- Davi Nakano, USP, Brazil
- Derrick Tate, Texas Tech University, USA
- Ernesto Araujo, LIT-INPE, Brazil
- Fernando Antonio Forcellini, UFSC, Brazil
- Geilson Loureiro, LIT-INPE, Brazil
- Gilberto Dias da Cunha, PUC, Brazil
- Gudrun Jaegersberg University of Applied Sciences, Zwickau, Germany
- Guy Pierra, LISI/ENSMA, France
- Henrique Martins Rocha, UNESP/AEDB, Brazil
- Henrique Rozenfeld, USP, Brazil
- José Carlos de Toledo, UFSCAR, Brazil
- Kazuo Hatakeyama, Universidade Tecnológica do Paraná, Brazil
- Klaus-Dieter Thoben, University of Bremen and BIBA, Germany
- Leonardo Nabaes Romano, UFSM, Brazil
- Leonardo P. Santiago, UFMG, Brazil
- Luis Gonzaga Trabasso, ITA, Brazil
- Manoel de Queiroz Cordova Santos, Embraer, Brazil
- Marcelo da Silva Hounsell, UDESC, Brazil,
- Marcelo Gitirana Gomes Ferreira, UFSC, Brazil

- Márcio Silva Alves Branco, INPE, Brazil
- Maria de Fátima Silva Marques Tavares Farinha, UALG, Portugal
- Marly Monteiro de Carvalho, USP, Brazil
- Matthew Wall, MIT, USA
- Nel Wognum, University of Twente, the Netherlands
- Ong Soh Khim, National University of Singapore, Singapore
- Oscar Corcho, University of Manchester, UK
- Osiris Canciglieri Junior, PUCPR, Brazil
- Osmar Possamai, UFSC, Brazil
- Parisa Ghodous, University of Lyon I, France
- Paulino Graciano Francischini, USP, Brazil
- Paulo Augusto Cauchick Miguel, USP, Brazil
- Paulo Ghinato, Lean Way Consulting, Brazil
- Paulo Roberto Pereira Andery, UFMG, Brazil
- Philippe Thiran, University of Namur, Belgium
- Pokojski Jerzy, Warsaw University of Technology, Poland
- Ricardo Luís da Rocha Carmona, CTA, Brazil
- Raija Halonen, University of Oulu, Finland
- Régis Kovacs Scalice, UDESC, Brazil
- Reidson Pereira Gouvinhas, UFRN, Brazil
- Richard Curran, Queen's University Belfast, UK
- Roberto Silvio Ubertino Rosso Jr., UDESC, Brazil
- Rose Dieng, The French National Institute for Research in Computer Science and Control, France

- Roy Rajkumar, Cranfield University, UK
- Sergio Luis da Silva, UFSCAR, Brazil
- Shuichi Fukuda, Tokyo Metropolitan Institute of Technology, Japan
- Shuo-Yan Chou, National Taiwan University of Science and Technology, Taiwan
- Sylvie Calabretto, LIRIS laboratory University of Lyon 1, France
- Tetsuo Tomiyama, Delft University of Technology, The Netherlands
- Yamine Ait Ameer, LISI/ENSMA, France
- Yiping Lu Beijing Jiaotong, University (BJTU), China
- Zbigniew W. Ras, University of North Caroline of Charlotte, USA

### **Marketing & Publicity**

- Edna Maria Castro, LIT, INPE, Brazil
- Bruna Gabriela Giacom Cavazzani, LIT, INPE, Brazil
- Valdenice Furquin de Souza, LIT, INPE, Brazil

### **Communications**

- Carolina Vidal, IAE, CTA, Brazil
- José Júlio Inácio, LIT, INPE, Brazil

## **Editorial Review**

- Marina Mendonça Natalino Zenun, EMBRAER, Brazil
- Alberto de Paula Silva, LIT, INPE, Brazil
- Andreia Sorice, LIT, INPE, Brazil
- Cassio Gonçalves, EMBRAER, Brazil
- Valdecir Tozzi, LIT, INPE, Brazil
- Luiz Antonio Flausino, LIT, INPE, Brazil
- Herlandi Andrade, Aços Villares, Brazil

## **Exhibits**

- Ernesto Araujo, LIT, INPE, Brazil
- Ricardo Sutério, LIT, INPE, Brazil

## **Sponsors**

- Lester Amaral Junior, LIT, INPE, Brazil
- Ernesto Araujo, LIT, INPE, Brazil
- Marcio Alves Branco, DSS, INPE, Brazil
- Ricardo Carmona, IAE, CTA, Brazil
- Ricardo Sutério, LIT, INPE, Brazil

## **Workshops And Tutorials**

- Carlos Alberto Costa, UCS, Brazil
- Celson Lima, CSTB, France
- Ricardo Gonçalves, UNINOVA, Portugal

## **Publication**

- Gerald Jean Francis Banon, DPI, INPE, Brazil
- Ana Claudia de Paula Silva, LIT, INPE, Brazil
- Flávia Cristina de Andrade, LIT, INPE, Brazil
- Luiz Alexandre da Silva, LIT, INPE, Brazil
- José Júlio Inácio, LIT, INPE, Brazil
- Antônio Carlos Simões, LIT, INPE, Brazil
- Carolina Vidal, IAE, CTA, Brazil

## **Plenary Sessions**

- Shuichi Fukuda, Stanford University, USA
- Luiz Gonzaga Trabasso, ITA, CTA, Brazil

## **Onsite & Social Events**

- Margarete Toledo, LIT, INPE, Brazil



### **Technical Tours**

- Paulo Lourenção, EMBRAER, Brazil

### **Partner, Family And Visa Issues**

- Andreza Nogueira, LIT, INPE, Brazil
- Ceciliana Fonseca, LIT, INPE, Brazil

### **Registration**

- Valdemir da Silva, FUNCATE, Brazil

### **Conference Management**

- Valter Bento da Silveira, LIT, INPE, Brazil

### **Webmaster**

- Lise Christine Banon, DPI, INPE, Brazil
- Gerald Jean Francis Banon, DPI, INPE, Brazil