Call for Participation. We do not want to miss a single summer! BELAS is organized twice a year during the summers in the Northern and Southern Hemispheres. Distinguished speakers from Latin America and Europe will share their knowledge with PhD students, engineers and researchers. Participants are invited to present their research at the PhD Forum. This time we will celebrate the 5th anniversary of BELAS!

Technical Program
Raúl Velazco, TIMA Laboratory, France, Effects of radiation in integrated circuits: origins, mitigation techniques, tests and real-life experiments
Maria K. Michael, Uni. Cyprus, Cyprus, Resilient Multicore Systems using Software-Based Self-Test
Víctor Champac, INAOE, Puebla, Mexico, Design & Test Challenges in FinFET Based Circuits
Anton Klotz, Cadence Design Systems, Germany, 10 years Cadence Academic Network, an example of successful industry-academia partnership
Artur Jutman, Testonica Lab, Estonia, On-Chip Health Monitoring and Fault Management for Self-Health-Aware SoCs
Fabian Vargas, PUCRS, Brazil, Combined Effects of Ionizing Radiation and Electromagnetic Interference
Maximilien Glorieux, iROC, France, Transient Faults Analysis Management for High-Reliability Applications
Paolo Rech, UFRGS, Brazil, Guidelines for the Radiation Test of Electronic Devices and Systems
Zainalabedin Navabi, Uni. Tehran, Iran / WPI, USA, System Level Design Space Exploration for Reliability and Efficiency in Design of Abstract Communications
Maarja Kruusmaa, Tallinn UT, Estonia, (Soft-skills training) Ethical Writing: A Crash Course for PhDs
Registration (by May 19, 2018)
Projects-supported, no registration fees. The number of seats is strictly limited and early registration is advised to ensure your participation (first-come, first-served). The event venue and recommended accommodation is Tallink Spa & Conference Hotel, Tallinn.
See you in Tallinn!