

Leonardo Passig Horstmann



Profession

Ph.D. Candidate in Computer Science at Federal University of Santa Catarina (UFSC)

Current Research Activities

Isolation and Monitoring for Safety of Critical Systems enabled by Machine Learning

Earlier Research Activities

Power-Cap Heuristic on Multicore Real-Time Systems based on Performance Monitoring, Anomaly Detection, Fault Injection, Intrusion Detection

Research Topics

- Multicore Systems
- Performance Monitoring
- Real-Time Computing
- Anomaly / Fault / Intrusion Detection
- Fault Injection
- Safety
- Isolation

Earlier Projects

[Real-time Multi-core Scheduling Heuristic](#)

[Adaptive DVFS for EPOS Multicore Schedulers](#)

[WSN Fault Injection](#)

More Info

[curriculum Lattes](#)

[ORCID](#)

[ResearchGate](#)

[Publications](#)

Weekly Schedule

	SUN	MON	TUE	WED	THU	FRI	SAT
8h-10h		LISHA	LISHA	LISHA	LISHA	HOME OFFICE	
10h-12h		LISHA	LISHA	LISHA	LISHA	HOME OFFICE	

13h-14h	LISHA	LISHA	LISHA	LISHA	HOME OFFICE
14h-16h	LISHA	LISHA	LISHA	LISHA	HOME OFFICE
16h-18h	LISHA	LISHA	LISHA	LISHA	HOME OFFICE

Contact

UFSC/CTC/LISHA

88049-900 Florianópolis - SC - BRAZIL

E-mail: leonardo.horstmann@gmail.com / horstmann@lisha.ufsc.br

<HR>