

## Short bio



- Master's degree in computer science at University Nice Sophia Antipolis on contractualization of component-based software and nonfunctional properties.
- Ph.D. degree at School of Mines of St Étienne. Thesis in information retrieval domain with participations at international information retrieval campaigns (TREC, CLEF) to test proximity ranking approach on benchmarks.
- Associate Professor at the Univ. Grenoble Alpes and researcher at the LCIS lab since 2007. Several topics : services composition, detection of collective products (emergence) provided by autonomous and decentralized systems (multiagent) with a focus on testing and security, digital twins and CPS.



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