

## Former PhD students :

- Sara Makki (An Efficient Classification Model for Analyzing Skewed Data to Detect Frauds in the Financial Sector) co-supervisors: [Hassan Zeineddine](#) and [Yehia Taher](#)
- Mohammad Alshaer (An Efficient Framework for Processing and Analyzing Unstructured Text to Discover Delivery Delay and Optimization of Route Planning in Realtime) co-supervisors: [Mohamed Dbouk](#) and [Yehia Taher](#)
- Rihab Ayed (Aggregated Search in Distributed Graph Databases) co-supervisor: [Abderrazak Jemai](#)
- Amin Mesmoudi (Declarative parallel query processing on large scale astronomical databases)
- Tarek Sayah (Selective disclosure and inference leakage problem in the Linked Data) co-supervisors: [Emmanuel Coquery](#) and [Romuald Thion](#)
- Mokhtar Sellami (Access control verification to data in a distributed environment) co-supervisor : [Mohamed Mohsen Gammoudi](#)
- Mehdi Haddad (Access control and inference problems in data integration systems) co-supervisor : [Robert Laurini](#)
- Matteo Casalino (Secure configuration of services) co-supervisor : [Romuald Thion](#)
- Sarah Naït-Bahloul (Security policies and materialized views) co-supervisor : [Emmanuel Coquery](#)
- Paul El Khoury (Security Patterns, their Applicability, Retrieval, and Integration) co-supervisor : [Emmanuel Coquery](#)
- Adrian Tanasescu (Towards semantic access to data : RDF-based approach)
- Samira Hammiche (Semantic Approximation of Queries in Multimedia Databases) co-supervisor : [Salima Benbernou](#)
- Ahmed Azough (Semantic Video Model for description, detection and retrieval of visual events) co-supervisor : [Fabien De Marchi](#)
- Samir Sebahi (Business process compliance monitoring) co-supervisor : [Salima Benbernou](#)
- Emad Elabd (Compliance of Web Services Over a High Level Specification) co-supervisor : [Emmanuel Coquery](#)
- Haitang Feng (Data Management in Forecastin Systems:Optimization and Maintenance) co-supervisor : [Nicolas Lumineau](#)
- François Hantry (Cause-Based Problems in Linear Temporal Logic: Theory and Applications) co-supervisor : [Salima Benbernou](#)
- Hicham Hajji (Natural Risk Management: A data integration based approach)
- Etienne Canaud (Hybrid Description and Dynamic Web Services Discovery) co-supervisor : [Salima Benbernou](#)
- Christophe Rigotti (Objects Structure and Reasoning in Clause-based Languages: Application to Semantic Query Optimization) co-supervisor: Jacques Kouloumdjian
- Farouk Mansouri (Use of terminology logics for the specification and querying of spatial object databases) co-supervisor: Jacques Kouloumdjian
- Patrick Marcel (Manipulation of multidimensional data and rule languages) co-supervisor: Jacques Kouloumdjian
- Cyril Declair (Indexing and querying of audiovisual sequences) co-supervisor: Jacques Kouloumdjian