

COPELABS in a Nutshell

COPELABS is a research unit of Universidade Lusófona de Humanidades e Tecnologias, recognized by FCT and having been awarded the grade of "Good" in the last (2013) FCT evaluation.

COPELABS pursues the **vision** of improving the day-to-day living, including well-being and functioning of citizens, based on an interdisciplinary approach that interconnects the following computer science areas: networking and telecommunications; information systems; computational systems; data mining and statistics.

Our **mission** is to design, to develop, and to validate pervasive, low-cost, and user-friendly scientific technological solutions that are relevant to assist in changing the way that communication and human interaction is both developed and applied.

Our team integrates 41 elements: 28 integrated researchers (18 with a PhD); 13 associated researchers (with a PhD).

Thematic Lines 2018-2022:

- Cognitive and user-centric networking
- Computational Systems
- Data Mining and Statistics
- Knowledge and Management Information Systems

Strategic Intent 2018-2020:

- **Scientific excellency** in the context of Smart Cities, Mobility, eHealth.
- **Advanced training**, boost national critical mass via advanced and out-of-the-box, international educational activities.
- **Public dissemination of knowledge**, continuously pursuing activities of dissemination within the scientific community, as well as towards societal and industry-oriented entities.
- **Interdisciplinary impact**, development of disruptive user-centric technological solutions, based on novel computer science paradigms.

OPPORTUNITIES

C-BRAINS

Room U.0.2, Building U, University Lusófona Campus

†Tuesdays, 10h00-11h00

<http://copelabs.ulusofona.pt/index.php/others/events-5/organization>

Computer science talks, involving invited speakers and open discussion..

Open Positions!

<http://copelabs.ulusofona.pt/index.php/others/open-positions>

Students

- Hands-on, international activities
- Advanced training
- Seminars, interest groups

Partners

- Technology transfer, from concept to product
- Standardization and patenting support
- Know-how exchange
- Student exchange
- Joint ventures

<http://copelabs.ulusofona.pt>

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