

1st SENSINAIR WORKSHOP

URBAN AIR POLLUTION AND HEALTH 16-19th December 2019

PROGRAM

Venue: DEQ, FEUP

info & registration: sensinair@fe.up.pt

Day 1 – Monday, 16th December

10:00 | WELCOME SESSION

Paulo Afonso André - IEA, São Paulo University Sofia Sousa – LEPABE, FEUP

10:15 | URBAN HEALTH TOOLS

Patrícia Ferrini - IEA, São Paulo University

Session 1 – GreenS + and SWEET

Session 2 - AirQ+

13:00 | LUNCH BREAK

14:30 | URBAN HEALTH TOOLS

Patrícia Ferrini - IEA, São Paulo University

Session 3 - HEAT

17:00 | FINAL DISCUSSION

Day 2 – Tuesday, 17th December

10:00 | URBAN HEALTH TOOLS

Patrícia Ferrini - IEA, São Paulo University

Session 4 – *iSThAT*

13:00 | LUNCH BREAK

14:30 | URBAN HEALTH TOOLS

Patrícia Ferrini - IEA, São Paulo University

Session 5 – iSThAT

Session 6 - iSThAT

17:00 | FINAL DISCUSSION

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Day 3 – Wednesday, 18th December

PROJECT MEETING (SENSINAIR team members)

10:00 | MEETING AGENDA

- **10:05** | Indoor air quality in nursery and primary schools: INAIRCHILD case study *Pedro Branco – LEPABE, FEUP*
- **10:20 | Selection of low-cost sensors for IAQ in schools** Juliana Sá – LEPABE, FEUP
- 10:35 | Development of an IAQ monitoring device using low-cost sensors: state of the art and challenges for the future

Hiten Chojer – LEPABE, FEUP

10:50 | Coffee break

- 11:00 | Project SENSINAIR-Portugal: framework, methodology and tools Sofia Sousa – LEPABE, FEUP
- **11:30 | Project SENSINAIR-Brazil: framework, methodology and tools** Paulo Afonso André – LEPABE, FEUP
- 12:00 | DISCUSSION
- 13:00 | LUNCH BREAK
- 14:30 | TRAINING ON LOW-COST DEVICES AND SENSORS USE

Day 4 – Thursday, 19th December

10:30 | TECHNICAL VISIT to nursery and primary schools in Porto (SENSINAIR team members)











ORGANIZING COMMITTEE

Sofia Sousa | Fernando Martins | Pedro Branco | Joana Barbosa | Patrícia Ferrini Rodrigues

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