

MECA

MicroElectronics Cloud Alliance

www.meca-project.eu/

Reporting March-Oct 2017

Bucarest Meeting

Manuel Castro / Rosario Gil
Professor / Assistant Professor
30 Oct. 2017



Partner name: UNED
Partner number: P4

1. What was done after Berlin meeting:

• WP3 & WP5

- **Finish the implement and deployment of Cloud Stack / Security setup**

• WP5

- **Finish the integration of OERs**

- Moodle – Be ready to use in UNED our two courses in the academic course (2017-2018)
- Integration of VISIR inside the Moodle in the academic course (2017-2018)

• WP9

- **Extend new Educational Services like**

- List and comments of open Educational resources of Microelectronic in Internet
- List and comments of MOOCs of available courses of Microelectronic over Internet

- **Dissemination activities according to the dissemination plan. Disseminate the project results in all forums of the IEEE section Education which head is Prof. Manuel Castro from DIEEC**



2. What was released, published, organized, done in the frame of MECA project:

• WP9

○ Conference papers:

➤ **Published:**

- 1. International Conference on Microelectronics Systems Education (MSE 2017, 11-12 May, Banff, Canada) • Work in Progress: MicroElectronics Cloud Alliance. The design of new Open Educational Resources for a Educational Cloud**
- 2. International Conference on Interactive Collaborative Learning (ICL 2017, 27-29 September, Budapest, Hungary) • Work-in-Progress: Needs and Training in Microelectronics Courses in the MicroElectronics Cloud Alliance**
- 3. European Association for Distance Teaching Universities Conference (EADTU 2017, 25-27 October, Milton Keynes, UK) • Work in Progress: Microelectronics Courses: Needs and learning in the MicroElectronics Cloud Alliance**
- 4. The 2017 IEEE 23rd International Symposium for Design and Technology in Electronics Packaging (SIITME 2017, 26-29 October, Constanta, Bucharest) • OERs and MOOCs in the UNED: Strengthening MOOCs with a job-oriented philosophy**