

Predoctoral contracts (Formación de Personal Investigador – Research Personnel Training)

Project TEC2017-83557-R: Design of hardware solutions to manage people and things identities with trust, security and privacy in IoT ecosystem (HW-IDENTIoTY)

- **Period:** 4 years
- **Salary:** 16.422€/year (first three years)
19.000€/year (fourth year) → conditioned to obtaining PhD during the first three years
- **Requirements:**
 - ✓ Bachelor Degree in the area of Electronics and Telecommunications Engineering Technology, such as Telecommunications Engineering, Electronics, Robotics and Mechatronics Engineering, Computer Science, Physics, Maths & Physics, etc.
 - ✓ Master that enables the enter to the Doctorate Program of Sciences and Physical Technologies – University of Sevilla (obtained before January 2019)
- **Research Topics:** digital electronics, design of digital hardware, cryptography and biometrics (skills in CAD tools in digital design (FPGAs, ASICs) and Matlab-Simulink are recommended)
- **Date:** official announcement of the call for September/October 2018 (possibility of contracting while the official call is resolved)
- **The programme is open to students of any nationality**

Applicants should contact with the principal researchers: lumi@imse-cnm.csic.es (Dra. Iluminada Baturone)
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