

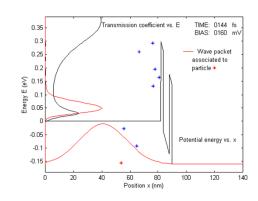
## **European PhD offer:**



**Subject: Resonant Tunnelling Devices with Low Power Dissipation based on Terahertz Displacement Currents** 

The PhD will be funded by the EC's Horizon 2020 Marie Skłodowska-Curie:

Doctoral Training Network in Terahertz
Technologies for Imaging, Radar and
Communications Applications



## **Candidate requirements:**

**Must be in the first four years** of their research careers and without a doctoral degree.

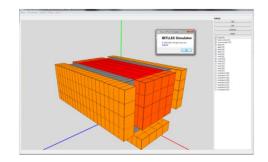
Must not have resided in Spain for more than 12 months in the 3 years prior to their recruitment.

## Information for the FPI grant:

The PhD grant will start as soon as possible after January 1<sup>st</sup>, 2018.

The PhD is granted for *36 months* and the language is **English**.

The PhD will receive a gross salary of ≈ 2.500-3.000 € / months (\*).



http://europe.uab.es/bitlles/

(\*) An monthly amount of **500** € depends on family situation.

Those interested please send a detailed CV as soon as possible to Xavier Oriols by xavier.oriols@uab.es

Departament d'Enginyeria Electrònica - Universitat Autònoma de Barcelona (SPAIN)