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Cross-Domain-Workshop of WP 5 System Design and Heterogeneous Integration

2017/12/06

UPC Barcelona will be the location for a series of Cross Domain Workshops of the Work packages WP3, WP4 and WP5 of the NEREID project ("NanoElectronics Roadmap for Europe: Identification and Dissemination") It will take place in **December 13-15, 2017**.



This page is concerning the Cross-Domain-Workshop WP 5 System Design and Heterogeneous Integration

Location

UPC Barcelona,
Campus Nord,
Building Vèrtex,
room VS208 (floor -2).
Pl. Eusebi Güell, 6.
08034 Barcelona.
See [map](#) ^[1]

Schedule:

Dec. 14, 2017, 14.00 - 16.30

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Programme

Dear NEREID Technology Experts for WP 5 System Design and Heterogeneous Integration,

You will find below the preliminary program for our NEREID Workshop devoted to WP 5 System Design and Heterogeneous Integration, which will be held in Barcelona (UPC) on December 14th. Some colleagues will not be able to join this Workshop but we will keep in touch with them in order to finalise the Roadmap for each topic.

The goal of this domain workshop is to update the mid-term roadmap with new information, additional time horizons (we proposed to use at least 4 time horizons for medium and long term planned evolution of the main FOMs: 2023/2026/2029/2033), and possible complementary topics (not included in the first draft of the roadmap, which will be taken into account for the final version of the Roadmap).

Preliminary Program:

14:00 Introduction to the new concept of Roadmaps (Danilo & Georgios)

14:30 Roadmap status (Danilo)

14:45 Autonomous Driving Roadmap (Holger)

15:15 Break

15:30 Environmental Monitoring Roadmap (Alan/Georgios)

16:00 Implantable Systems Roadmap (Danilo)

16:30 Wearables Roadmap (Alan/Georgios)

Please let us know if you have any question or comment.

The NEREID project (ICT-CSA-685559) is supported within the Research and Innovation Programme **Horizon 2020** by the **EU**.

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Links:

[1] <http://maps.upc.edu/?iU=192&lang=ca>