

## MANIC



**MANIC**  
Materials for  
Neuromorphic  
Circuits

Titre du projet : Materials for Neuromorphic Circuits

Programme : H2020 MSCA ITN

Unité de recherche : LPMC

Porteur du projet : Igor LUKYANCHUK

Objectif du projet : MANIC aims to offer complementary expertise to current approaches by recruiting fifteen Early Stage Researchers (ESRs) and providing them with the best possible research, academic and professional training, to prepare them for the challenge of developing advanced materials with memory, plasticity and self-organization that will perform better than the current solutions to emulate neural networks and, eventually, learn.

Budget UPJV : 274 802.04 €

Budget Total : 4 128 387.48 €

Manic



The MANIC project has received funding from the European Union's Horizon 2020 research and innovation programme under the grant agreement No 861153.

### À LIRE AUSSI

[BLUEPRINT](#)

[AiBle](#)

[REVERT](#)