

TWB RESEARCH PROJECTS WITH A FINANCIAL SUPPORT FROM THE EUROPEAN UNION IN THE CONTEXT OF A FEDER SUBSIDY

2014-2020 FEDER/FSE PROGRAM « Midi-Pyrénées et Garonne » - CALL FOR PROJECTS « POST-DOC »

In 2015 :

- **INSEREE project:** Engineering *E. coli* platform strains for the production of unnatural amino acids-containing proteins
- **ROBUSTRAIN project:** Strain improvement regarding industrially relevant stresses by an innovative strategy based on gene expression variability and FACS

In 2016 :

- **CRISPY project:** Genome editing via CRISPR technology for the yeast *Yarrowia lipolytica*
- **SUPERYEAST project:** Engineering yeast with increased fermentation capacity
- **XANTHALG project:** Understanding the biosynthesis and regulation of xanthophylls in *Phaeodactylum tricornutum*, a prerequisite towards creating innovative molecules

The results of these projects are confidential.

