



**ROMANIAN CENTER FOR MODELLING**  
**RECIRCULATING AQUACULTURE SYSTEMS**

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**PROJECTS IN PROGRESS**

**INTERNATIONAL PROJECTS**

1. 2015-2019. Horizon 2020, Sub-programme Call: H2020-MSCA-RISE-2014T topic: MSCA-RISE-20144 Action: MSCA-RISE Proposal Number: SEP-210167261  
**Researches on the potential conversion of conventional fish farms into organic by establishing a model and good practice guide**  
Acronym: ECOFISH  
Project manager: Prof.dr.ing. Zugravu Adrian  
Budget: 216000 lei
  
2. 2016-2019. **Integrated multitrophic aquaculture for efficiency and environmental conservation (COFASP)**; CCCDI – UEFISCDI project number 46/2016, within PNCDI III – project cod: COFASP-IMTA-EFFECT  
Acronym: IMTA-EFFECT  
Project manager: Prof.dr.ing. Isabelle Metaxa  
Budget: 950000 lei
  
3. 2017-2019. **Open Innovation to raise Entrepreneurship skills and Public Private Partnership in Danube Region**. Danube Transnational Programme DTP1-1-146-1.2  
Acronym: DA-SPACE  
Project manager: Prof.dr.ing. Florin POPESCU  
Budget: 137475 lei
  
4. 2014-2018 - CA 1304 COST FITFISH: **Swimming of fish and implications for migration and aquaculture** – MC Member Associate Prof. Lorena Dediu  
**Partners** AT, BA, BE, BG, CH, CY, CZ, DE, DK, EE, EL, ES, FI, FR, HR, HU, IE, IL, IS, IT, LT, LU, LV, MK, MT, NL, NO, PL, PT, RO, RS, SI, SK, SE, TR, UK

**NATIONAL PROJECTS**

1. 2016-2018. **Optimization of sturgeon intensive breeding technology by using additive feed with vegetative bioactive compounds**. PN III-31BG/ 2016, CNDI/ UEFISCDI



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Acronym: FITOBIOACVA

Project manager: Conf. dr. ing. Docan Angelica

Budget: 430000 lei

2. 2016-2018. **Enhancement of sturgeon aquaculture profitability through genetic selection.** Contract nr: 53PTE/2016, CNDI/ UEFISCDI.

Acronym: INOVTEHNOSTUR

Project manager: Conf. dr. ing. Lorena Dediu

Budget: 417500 lei

3. Contract nr. 18/2017 – PN-III-P3-3.6- H2020-2016- 0110; **Research on the potential transformation of conventional fish farms into organic farms by establishing a model and guide of good practice**

Project manager: Maria Magdalena TUREKRAHOVEANU

Budget: 72.985 lei

4. 2018. PN-III-P2-2.1-CI-2018-1515 - **Achieving a multitrophic integrated system for the production of microalgae and crustaceans for the feeding of sturgeons in aquaculture**

Acronym: SISTRAL

Project manager: Adrian Ifrim

Budget: 50000 lei