

# Iuliana APRODU

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## Research projects

### Manager

1. *Biomimetic Systems*, EST Marie Curie MEST-CT-2004-504465, 2005-2008
2. *Obtaining new sanogenesys dietary complexes*, CNCSIS Bd 137/2003-2005

### Team member

3. *Reduction of cereals contamination with mycotoxins for getting safe baking products with high fibres content (FIBRESIG)*, PNCDI, 4<sup>th</sup> Program, Partners, Direction 5, 52-132/01.10.2008, 2008-2011.
4. *Innovative biotechnologies for getting and processing healthy and safe fish products (BIOSIG)*, PNCDI, 4<sup>th</sup> Program, Partners, Direction 6, 62-080/01.10.2008, DC 6, PC, 2008-2011
5. *Improved bio-traceability of unintended micro-organisms and their substances in food and feed chains (BIOTRACER)*, FP6-2006-FOOD-036272, 2008-2010
6. *Active Biomimetic Systems (Active Biomics)*, NMP4-CT-2004-516989, Contract FP6 – 500311, 2005-2008
7. *Monitoring residual nitrates and nitrites in different meat products during manufacture and storage*, Grant CNCSIS, A 446/2004, 2004-2006
8. *Research concerning new dietary protein sources*, Grant CNCSIS tip A 33334/2004, Cod CNCSIS 441/2004, 2004-2006
9. *Qualitative characterization of sturgeon fish culture*, Program AGRAL, Contract 353/2004-2006, INDAL-PED, 2004-2006
10. *Researches concerning obtaining and testing new food integrators based on organics ingredients, specially designed for sustaining intense sport efforts*, Programme CERES – ALIS, type PED 3-PP8- 2/2003, 2003-2005
11. *Study of multiphase hydrodynamic flowing in bioreactors*, Grant CNCSIS A 483/2002, 2002-2004
12. *Study of technological properties of fish proteins to be used as fish functional ingredients*, Grant CNCSIS A 33445/2002, 2002-2004
13. *Obtaining metal-proteins and metal-plasteins to be used for controlling nutritional deficiency of iron and zinc*, Grant CNCSIS C 6052/19982002-2004