

## PROIECTE ÎN DERULARE

1. RESEARCH PROJECT 2017 JINR-Romania no. 80, *Investigation of advanced functional materials using atomic and nuclear analytical techniques and imaging microscopy*, Theme no. 03-4-1128-2017/2019, Investigations of Neutron Nuclear Interactions and Properties of the Neutron, Protocol No. 4613-4-17/19, **Director Romania: Ene Antoaneta**.
2. RESEARCH PROJECT 2017 JINR-Romania no. 81, Applied research on air and soil pollution with toxic elements using nuclear and related analytical techniques, Theme no. 03-4-1128-2017/2019, Investigations of Neutron Nuclear Interactions and Properties of the Neutron, Protocols Nos. 4619-4-17/19, 4613-4-17/19, 4610-4-17/19, **Leaders from Romania:** Stihl Claudia (Project Director, Valahia University of Targoviste), **Ene Antoaneta (Co-director, UDJ Galati)**, Dan-Gabriel Ghita (Co-director, IFIN-HH Magurele).
3. RESEARCH GRANT JINR-Romania no. 21/2018, Development of laboratory infrastructure for applications of nuclear and magnetic techniques on characterization of agricultural soils and content of potentially toxic elements, Theme no. 03-4-1128-2017/2019, **Director Romania: Ene Antoaneta**.
4. Project Joint Operational Programme Black Sea Basin 2014-2020, cod BSB27, Black Sea Basin interdisciplinary cooperation network for sustainable joint monitoring of environmental toxicants migration, improved evaluation of ecological state and human health impact of harmful substances, and public exposure prevention (MONITOX), **Manager Proiect Ene Antoaneta** (perioada de implementare: 30 luni; 20.09.2018-19.09.2021).
5. Project Joint Operational Programme Black Sea Basin 2014-2020, cod BSB165, Creating a system of innovative transboundary monitoring of the transformations of the Black Sea river ecosystems under the impact of hydropower development and climate change (HydroEcoNex), **Coordonator proiect Ene Antoaneta (UDJG)** (perioada de implementare: 30 luni; septembrie 2018-februarie 2021).