

Universitatea Tehnică din Cluj-Napoca
Facultatea De Automatica si Calculatoare
Departamentul Calculatoare
Sef de lucrari dr. ing. Cristina Bianca Pop

Contracte de cercetare (2012-2022)

1. INTEL-DIET - Servicii inteligente pentru generarea de diete personalizate utilizand hiper-euristici (2017-2018), Proiect castigat in cadrul competitiei interne UTCN, Numar contract 1997/12.07.2017, **Director de proiect.**
2. engAGE - Managing cognitive decliNe throuGh theatre therapy, Artificial intelliGence and social robots drivEn interventions (2021-2024), Cod AAL264/2021, Active and Assisted Living Programme, **Responsabil stiintific al consortiului.**
3. BRIGHT - Boosting DR through increased communitY-level consumer engaGement by combining Data-driven and blockcHain technology Tools with social science approaches and multi-value service design (2020-2023), Cod 957816/2020, H2020 LC-SC3-EC-3-2020, **Membru Echipa.**
4. eDREAM - enabling new Demand REsponse Advanced, Market oriented and Secure technologies, solutions and business models (2018-2021), Cod 774478/2018, **Membru Echipa.**
5. ECO2CLOUD - Technologies for efficient management and scheduling of cloud resources in cloud for reducing Alpis data centre energy consumption (2016-2018), PN-III-P2-2.1-BG-2016-36, **Membru Echipa.**
6. CATALYST - Converting DCs in Energy Flexibility Ecosystems (2017-2020), Cod 768739/2017, H2020-EE-2016-2017, **Membru Echipa.**
7. OPTIPLAN - Technologies for Digitalization, Analysis and Optimization of Manufacturing of Flow Regulators and Monitors at Emerson Factory, PN-III-P2-2.1-BG-2016-3 (2016-2018), **Membru Echipa.**