

PROIECTE DE CERCETARE:**a. Director / Conducere**

1. International Grant – Prof. dr. Dafin F. Muresanu Local Coordinator – Nov 2020 to Nov 2023, EPP-EUR-UNIV-2020 – 101004080 – (Celikel T, C), European Commission: European Universities, “Neurotech^{EU}: The European University of Brain and Technology”, The European University of Brain and Technology (Neurotech^{EU}) aims to be the backbone of this new vision by bringing together eight leading universities and 250+ partners from all regions of Europe. Neurotech^{EU} will educate students across all levels (bachelor’s, master’s, doctoral as well as life-long learners) and train the next-generation multidisciplinary scientists, scholars and graduates, provide them direct access to cutting-edge infrastructure for fundamental, translational and applied research to help Europe address this unmet challenge. Our consortium co-founders are Radboud Universiteit, Universidad Miguel Hernández, Karolinska Institutet, Rheinische Friedrich-Wilhelms-Universität Bonn, Boğaziçi Üniversitesi, University of Oxford, Debreceni Egyetem.
2. International Grant – Prof. dr. Dafin F. Muresanu Principal Co-Investigator – Jan 01, 2020 to Dec 31, 2024, HSS-AS-LW-UAS-23980436-III-56 (25)-78-C, “Sleep deprivation and Central nervous system ailments. Exploration of neuroprotective strategies and nanodelivery”, Uppsala University, Sweden; University of Basque Countries, Bilbao, Spain; „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania; Far Eastern Federal University Vladivostok, Russian Federation; Far Eastern Branch of Russian Academy of Sciences, Marine Research Centre, Vladivostok, Russian Federation; University of Arkansas Fayetteville, AR USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; University of Maryland, Baltimore, MD, USA; National Institute of Mental Health and Neurosciences (NIMHANS); Bangalore, India; National Institute of Technology, Banaras Hindu University, Varanasi, India.
3. International Grant – Prof. dr. Dafin F. Muresanu Principal Co-Investigator – Jan 01, 2020 to Dec 31, 2024, CN-MST-CST-388-2568-964 (HSS/AS)-UU-III-ST, “Chinese herbal medicine as suitable therapeutic measures for Central Nervous System Disease”, Uppsala University, Sweden; University of Basque Countries, Bilbao, Spain; „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania; Bethune International peace Hospital Shijiazhuang, Hebei Province, China, CSP Pharmaceutical Ltd, Shijiazhuang, Hebei, China; University of Fayetteville, AR, USA; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; National Institute of Technology, Banaras Hindu University, Varanasi, India.

4. International Grant – Prof. dr. Dafin F. Muresanu Principal Co-Investigator – Oct 01, 2019 to Sep 30, 2022, HSS-AS/19-DST-DBT-6784-335690 IV-IN-UU-861/79, “High-Altitude induced alterations in Brain Pathologies and sensory motor-cognitive functions. Possible Therapeutic measures including Nanodelivery of Drugs for rehabilitation and Neuroprotection”, Uppsala University, Sweden; University of Basque Countries, Bilbao, Spain; „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania; American Society for Neural Therapy & Repair, University of South Florida, Tampa, FL, USA, Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; University of Fayetteville AR, USA; Bethune International Peace Hospital, Shijiazhuang Hebei Province, China; National Institute of Technology, Banaras Hindu University, Varanasi, India.
5. International Grant – Prof. dr. Dafin F. Muresanu Principal Co-Investigator – July 01, 2019 to Jun 30, 2022, HSS-AS-UU/SSF-15-7801-45-FM-III-19 (V), “Novel Therapeutic Strategies to treat Glioblastoma using Nanomedicine”, Uppsala University, Sweden; University of Basque Countries, Bilbao, Spain; „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania; Far Eastern Federal University Vladivostok, Russian Federation; University of Arkansas Fayetteville, AR USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; Case Western Reserve University Medical School; Cleveland, OH, USA; National Institute of Mental Health and Neurosciences (NIMHANS); Bangalore, India; National Institute of Technology, Banaras Hindu University, Varanasi, India.
6. International Grant – Prof. dr. Dafin F. Muresanu Principal Co-Investigator – Jan 01, 2019 to Jan 31, 2021, GIC IT 974/19-JVL-IV-874-1021-19-V3 “Brain function in ischemic and traumatic insults and cognitive function in enriched environment. An Anatomical and Pathological Investigation using Pharmacological Approaches”, University of Basque Countries, Bilbao, Spain; Uppsala University, Sweden; Department of Clinical Neurosciences, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania; American Society for Neural Therapy & Repair, University of South Florida, Tampa, FL, USA; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; University of Fayetteville, AR, USA; National Institute of Technology, Banaras Hindu University Varanasi, India.
7. International Grant – Prof. dr. Dafin F. Muresanu Co-Principal Investigator – Feb 01, 2018 to Jan 31, 2021, HSS-UU/EBR-I-USAR-6129-578-48-N-Ex-2 “Cold and Hot Environments affect Pathophysiology of Traumatic Brain Injuries. Exploration of Novel Therapeutic Measures”, Uppsala University, Sweden; Department of Clinical Neurosciences, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania;

- University of Basque Countries, Bilbao, Spain; Bethune International Peace Hospital, Shijiazhuang, China; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; Case Western Reserve University Medical School; Cleveland, OH, USA; All India Institute of Medical Sciences; New Delhi, India; National Institute of Mental Health and Neurosciences (NIMHANS); Bangalore, India; National Institute of Technology, Banaras Hindu University Varanasi, India.
8. International Grant – Prof. dr. Dafin F. Muresanu Co-Principal Investigator – October 01, 2017 to Sept 30, 2022, TCM-MST-4326-1184-071-17 (HSS/AS)-UU-IX-C-55 “Nanodelivery of Traditional Chinese Medicine for the treatment of Stroke trauma and vascular diseases in experimental model and clinical states”, Uppsala University, Sweden; Department of Clinical Neurosciences, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca, Guangzhou University of Chinese Medicine (GUCM), Guangzhou Hospital of Traditional Chinese Medicine (GHTCM), University of Basque Countries, Bilbao, Spain; University of Fayetteville, AR, USA; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; National Institute of Technology, Banaras Hindu University, Varanasi, India.
 9. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator – March 01, 2017 to Feb 28, 2021, DBT-VIN-20356-IND-SWE-IV-235 “Oxidative stress in neuronal damage and memory dysfunction associated with vascular dementia (VaD)”, Uppsala University, Sweden; Department of Clinical Neurosciences, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca, Romania; University of Delhi, India; University of Basque Countries, Bilbao, Spain; American Society for Neural Therapy & Repair, University of South Florida, Tampa, FL, USA, Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; Case Western Reserve University Medical School; Cleveland, OH, USA; All India Institute of Medical Sciences; New Delhi, India; National Institute of Technology, Banaras Hindu University, Varanasi, India.
 10. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator - March 01, 2015 to Feb 28, 2018, IIRG-15-1350896-23-II-HS-UU/4 “Alzheimer’s Disease Pathology. Novel Treatment Strategies and Prevention”, Uppsala University, Sweden; Department of Clinical Neurosciences, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania; University of Basque Countries, Bilbao, Spain; American Society for Neural Therapy & Repair, University of South Florida, Tampa, FL, USA; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; Case Western Reserve University Medical School, Cleveland, OH, USA; All India Institute of Medical Sciences, New Delhi, India; National Institute of Technology, Banaras Hindu University, Varanasi, India

11. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator - Jan 01, 2015 to Dec 31, 2018, GIC IT 794/13-JVL-III-546-988-15-S, “Brain function in ischemic and traumatic insults and cognitive function in enriched environment. An Anatomical and Pathological Investigation using Pharmacological Approaches”, University of Basque Countries, Bilbao, Spain; Uppsala University, Sweden; Department of Clinical Neurosciences, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania; American Society for Neural Therapy & Repair, University of South Florida, Tampa, FL, USA; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; University of Fayetteville AR, USA; National Institute of Technology, Banaras Hindu University, Varanasi, India
12. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator - Jan 01, 2015 to Dec 31, 2020 CN-MST-305-634-01-15 (HSS/AS)-UU-II-B, “Chinese herbal medicine as suitable therapeutic measures for Central Nervous System Disease”, Uppsala University, Sweden; Department of Clinical Neurosciences, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania; University of Basque Countries, Bilbao, Spain; Bethune International Peace Hospital Shijiazhuang, Hebei Province, China; CSP Pharmaceutical Ltd, Shijiazhuang, Hebei, China; University of Fayetteville, AR, USA; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; National Institute of Technology, Banaras Hindu University, Varanasi, India
13. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator - July 01, 2015 to June 31, 2019, HSS-AS/15-DST-DBT-56-4599 II-IN-UU-7/45, “High-Altitude induced alterations in Brain Pathologies and sensory motorcognitive functions. Possible Therapeutic measures including Nanodelivery of Drugs for rehabilitation and Neuroprotection” Uppsala University, Sweden; Department of Clinical Neurosciences, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for Neurological Research and Diagnostic Cluj-Napoca, Romania; University of Basque Countries, Bilbao, Spain; American Society for Neural Therapy & Repair, University of South Florida, Tampa, FL, USA, Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; University of Fayetteville AR, USA; Bethune International Peace Hospital, Shijiazhuang Hebei Province, China; National Institute of Technology, Banaras Hindu University, Varanasi, India
14. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator - Feb 01, 2015 to Jan 31, 2018 HSS-UU/EBR-I-USAR-590-324-21-N, “Cold and Hot Environments affect Pathophysiology of Traumatic Brain Injuries. Exploration of Novel Therapeutic Measures”, Uppsala University, Sweden; Department of Clinical Neurosciences, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj-Napoca & „RoNeuro” Institute for

- Neurological Research and Diagnostic Cluj-Napoca, Romania; University of Basque Countries, Bilbao, Spain; Bethune International Peace Hospital, Shijiazhuang, China; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; Case Western Reserve University Medical School, Cleveland, OH, USA; All India Institute of Medical Sciences, New Delhi, India; National Institute of Mental Health and Neurosciences (NIMHANS); Bangalore, India; National Institute of Technology, Banaras Hindu University, Varanasi, India
15. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator - Jan 01, 2014 to Dec 31, 2016, Project ID: CBD-EPA-2013-560978-235-19/I-01, "Influence of Environmental Temperatures on Traumatic & concussive Brain Injury complicated with nanoparticles intoxications and Drug delivery for Neuroprotection", Uppsala University, Sweden; Department of Clinical Neurosciences, University of Medicine and Pharmacy Cluj-Napoca, Romania; National Institute of Technology, Banaras Hindu University, Varanasi, India; National Institute on Drug Abuse (NIDA), NIH, Baltimore, MD, USA; and National Center of Toxicology research (NCTR)/US food & Drug Administration (US-FDA)
 16. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator - Jan 01, 2014 to Dec 31, 2018, Project ID: 2013-44925-102235-40,"Nano-drug delivery for Central nervous system injury and repair complicated, with co-morbidity factors and nanoparticles intoxication", Uppsala University, Sweden; Department of Clinical Neurosciences, University of Medicine and Pharmacy Cluj-Napoca, Romania; National Institute of Technology, Banaras Hindu, University, Varanasi, India; University of Basque Countries, Bilbao, Spain; and National, Center of Toxicology research (NCTR)/US food & Drug Administration (US-FDA)
 17. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator – Jan 01, 2013 to Dec 31, 2015, UU-IFS/DBT-II (SE)/MRC-HSS-V (237)-I-345-23-11/386/01-13, "Cell therapy approaches in transplantation by promoting anti-inflammatory and tolerogenic innate immunity following CNS injury: Roles of calcineurin and NFAT5", Department of Clinical Neurosciences, University of Medicine and Pharmacy Cluj-Napoca, Romania; Neuroscience Academy, Chinese Academy of Medical Sciences, Beijing, China; Dept. of Neurosurgery, Beijing University International Hospital, Beijing, China; American Society for Neural Therapy & Repair, University of South Florida, Tampa, FL, USA; National Institute of Technology, Banaras Hindu University, Varanasi, India
 18. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator – Jan 01, 2013 to Dec 31, 2015, UU-IFS/DBT-II (SE)/MRC-AS-VII (341)-I-369-23-14/416/03-13, "Regenerating dopaminergic neurons in Parkinson's disease models via cell fusion-mediated reprogramming and neuroregeneration", Department of Clinical Neurosciences, University of Medicine and Pharmacy Cluj-Napoca, Romania; University of Basque Countries, Bilbao, Spain; American Society for Neural Therapy & Repair, University of South Florida, Tampa, FL, USA, Miami Project to Cure Paralysis, Miami, FL, USA;

- Massachusetts General Hospital, Harvard University, Boston, MA, USA; National Institute of Technology, Banaras Hindu University, Varanasi, India
19. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator – March 01, 2013 to Feb 28, 2015, UU-IFS/DBT-II (SE)/MRC-HSS-VI (240)-I-354-23-18/416/02-13, “Regenerating myelin in spinal cord injury models: search of therapies that favour remyelination based on genomic-signatures of neural stem cells and induced pluripotent stem cells differentiated to oligodendrocytes”, Department of Clinical Neurosciences, University of Medicine and Pharmacy Cluj-Napoca, Romania; University of Basque Countries, Bilbao, Spain; American Society for Neural Therapy & Repair, University of South Florida, Tampa, FL, USA; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; Case Western Reserve University Medical School; Cleveland, OH, USA; All India Institute of Medical Sciences; New Delhi, India; National Institute of Technology, Banaras Hindu University, Varanasi, India
 20. Grant internațional – Prof. dr. Dafin F. Muresanu Co-Principal Investigator - Jan 01, 2013 to Dec 31, 2015, UU-IFS/DBT-II (SE)/MRC-AS-VII (846)-I-670-23-12/045/04-13, “Cerium Oxide nanoparticles as a new therapeutic tool for tissue regeneration in liver and brain diseases”, Department of Clinical Neurosciences, University of Medicine and Pharmacy Cluj-Napoca, Romania; University of Basque Countries, Bilbao, Spain; Bethune International Peace Hospital, Shijiazhuang, China; Miami Project to Cure Paralysis, Miami, FL, USA; Massachusetts General Hospital, Harvard University, Boston, MA, USA; Case Western Reserve University Medical School; Cleveland, OH, USA; All India Institute of Medical Sciences; New Delhi, India; National Institute of Mental Health and Neurosciences (NIMHANS); Bangalore, India; National Institute of Technology, Banaras Hindu University, Varanasi, India
 21. Grant internațional – Prof. dr. Dafin F. Muresanu Principal Investigator – 2011-2015, kod: 2004-12257-21443-84 (Medicine), Gr.M-CB3, M-SYSFYS, M-CBI, Molecular Mechanisms of Blood-Brain Barrier Permeability and Cell Injury in CNS Trauma and Neuroprotection, Hari Shanker Sharma, **Dafin Mureșanu**, Tomas Winkler, Linda Noble, Rajendra D. Badgaiyan, Mario Herrera-Merschitz, Jose V. Lafuente, European Office of Aerospace Research & Development (EOARD)
 22. Grant internațional – Prof. dr. Dafin F. Muresanu Principal Investigator – 2010-2013 nr. contr. RO-1/IRP-11/JV-HSS-DS/340605/UM-021/10, Study on Radio-Frequency (RF) Heating Effects on The Central Nervous System: Regional Changes in Brain Metabolism and Brain Pathology and Corrective Measures, Collaborators: “Iuliu Hațieganu” University of Medicine and Pharmacy Cluj-Napoca, Romania; Center of Magnetic Resonance Research, University of Minnesota, Minneapolis, MN 55455, USA; International Safety Study Group, ISMSM; Department of Biomaterials, Institute of Technology, Banaras Hindu University, Varanasi, India

23. Grant internațional – Prof. dr. Dafin F. Muresanu Principal Investigator– 2010-2013 nr. contr. RO-21/HP-HS/6738/IRp-7/10, Role of Cytoskeleton in Neurodegeneration and Neurorepair, Collaborators: “Iuliu Hațieganu” University of Medicine and Pharmacy Cluj-Napoca, Romania; US National Institute of Health, Bethesda, MD, USA; Case Western Reserve University, Cleveland, OH, USA; University of Maryland, Baltimore, MD, USA; School of Biomedical Engineering, Banaras Hindu University, Varanasi, India; University of Basque Countries, Bilbao, Spain
24. Grant internațional – Prof. dr. Dafin F. Muresanu Principal Investigator – 2010-2013 nr. contr. RO-23/HSS/IRP-39/234817/IM-87/10, CNS Pathology & Repair Following Substance Abuse. Exploration of New Therapeutical Measures including Nano-Drug Delivery, Collaborators: form “Iuliu Hațieganu” University of Medicine and Pharmacy Cluj-Napoca, US National Institute on Drugs Abuse, National Institute of Health, Baltimore, Maryland, USA; US Food & Drug Administration, National Laboratory on Toxicological Research, Jefferson, AR, USA; Department of Biomaterials, Institute of Technology, Banaras Hindu University, Varanasi, India; The Bethune International Hospital, Shijiazhuang, China
25. Grant internațional – Prof. dr. Dafin F. Muresanu Principal Investigator – 2010-2013 nr. contr. MRC-II-478/HS/29-345879-D-15/10, Pathophysiology of Spinal Cord Injury and Repair, Collaborators: “Iuliu Hațieganu” University of Medicine and Pharmacy Cluj-Napoca, Romania; Lund University, Lund, Sweden; Neuroscience Institute of Taishan Medical University, Beijing, China; Free University, Berlin, Germany; Russian Academy of Science, Moscow, Russia; University of Basque Countries, Bilbao, Spain; Banaras Hindu University, Varanasi, India
26. Grant internațional – Prof. dr. Dafin F. Muresanu Principal Investigator – 2007-2010 nr. contr. 053065-Kang, Effect of Nanoparticles on the Blood-Brain Barrier. An Experimental Study in Rats and Mice, Hari Shanker Sharma, Dr.Med.Sci (Uppsala University), Collaborators: US Air Force Research Laboratory, Wright Patterson Air Force Base, Dayton, OH, USA; and US Food & Drug Administration, National Laboratory on Toxicological Research, Jefferson, AR, USA; Department of Biomaterials, Institute of Technology, Banaras Hindu University, Varanasi, India; European Office of Aerospace & Development (EOARD)
27. Grant național – Prof. dr. Dafin F. Muresanu Director – CNCSIS IDEI ID_787/2007 (2007-2010, nr. 316) Studiul asupra eficacității unor molecule neuroprotectoare în ischemia cerebrală focală
28. Grant internațional – Prof. dr. Dafin F. Muresanu Principal Investigator – 2006-2009 nr. contr. 693187EC, Pathophysiology of CNS Damage in Heat Stress. Exploration of Suitable Therapeutical Measures. Pharmacotherapy of CNS damage in Heat Stress, Collaborators: Lund University, Lund, Sweden; University of Oslo, Oslo, Norway; Free University, Berlin, Germany; Free University of Amsterdam, Amsterdam, Netherlands, Russian

- Academy of Science, Moscow, Russia; University of Basque Countries, Bilbao, Spain; Banaras Hindu University, Varanasi, India; Swedish Medical Research Council
29. Grant internațional – Prof. dr. Dafin F. Muresanu Principal Investigator – 2005-2009 nr. contr. RO-23-47821/Med/IRP-HSS/05, Drugs of Abuse Induced Neurotoxicity. An Experimental Study in Rats using Physiological and Morphological Approaches, Hari Shanker Sharma, Dr.Med.Sci. (Uppsala University) Collaborators: US National Institute on Drug Abuse, National Institute of Health, Baltimore, Maryland, USA; and US Food & Drug Administration, National Laboratory on Toxicological Research, Jefferson, AR, USA; Department of Biomaterials, Institute of Technology, Banaras Hindu University, Varanasi, India; Department of Science & Technology, National Brain Research Center, India; Swedish Medical Research Council

b. Membru

1. Grant național – Prof. dr. Dafin F. Muresanu Membru – Idei 2008 nr. 1277 Evaluarea neuropatiei vegetative digestive și cardiovasculare la pacienții cu diabet zaharat
2. Grant național – Prof. dr. Dafin F. Muresanu Membru – Idei 2008 nr. 1184 Metoda modernă de investigație moleculară utilizând biomarkeri neuronali pentru diagnosticul și pronosticul accidentului vascular cerebral în faza acută/DIASTROKE
3. Grant național – Prof. dr. Dafin F. Muresanu Membru – Parteneriate 2007-2010 nr. 91-056 Incluziunea socială și accesul pe piața muncii a persoanelor cu dizabilități psihice severe/ACCESEGAL
4. Grant național – Prof. dr. Dafin F. Muresanu Membru – Parteneriate 2007-2010 nr. 61-008 Tehnologii inovative de producere a unor alimente funcționale de origine vegetală cu impact asupra sănătății umane/PHYTOMED, Universitatea de Științe Agricole și Medicină Veterinară Cluj-Napoca

c. Mentor:

1. Proiect de cercetare (Bursă postdoctorală) - Prof. dr. Dafin F. Muresanu Mentor - Ctr. nr. 7135 / 34 / 30.04.2014, *Markeri electrofiziologici și metabolomici în scleroza laterală amiotrofică*, 1 Mai 2014 – 7 Oct 2015, Postdoctorand: Maior Zoltan Zsigmond