

Секция „Сензори и измервателни технологии в роботиката и мехатрониката” (СИТРМ)

Избрани проекти

1. “A novel non-destructive method for surface investigation of semiconductor structures”, (2017-2019), NSF, No DN 07/18-15.12.2016
2. Проект N ДСД-2/05.04.2017, „Робо-Академия - въвеждане на съвременни методи в образованието и работа с млади таланти” (съвместно със с-я РимИС)
3. BG 04-04-05-09-01 - Norwegian experience for sustainable energy sector and environment in Bulgaria, 2015-2016, Programme BG04, EEA Grants, Grant scheme BG04-04-05
4. “Methodology and technologies for increasing the motor and social skills of children with developmental problems”, 2015, N Д03-90/27.05.2015, Programme BG 09, EEA Grants (съвместно със с-я ИПСУ)
5. BG051P0001-3.3.06-0002 - „Enhancing training efficiency and quality of scientific capacity in the field of systems engineering and robotics”, 2012-2014
6. BG051P0001-7.0.07-0164-C0001 - „Technologies for independent living and social inclusion”, 2013 - 2015
7. “Multi-role shadow robotics system for independent living”, FP7 of EC, Grant Agreement N 24772, 2010 - 2014
8. “Innovative technologies for extraction the wind and wave energy in the coastal zone”, NSF No DPNF 02/7 (съвместно със с-я РимИС)
9. “Increasing the efficiency of obtained ethanol bio-fuel production purposes”, NSF № DTK 02-27, 2009-2013 (съвместно със с-я МБТС)
10. „Micro and Nanotechnologies going to Eastern Europe through Networking” (MINAEAST-NET), FP VI EC № 510470/FP6-2003-ACC-SSA, 2004-2006
11. “Tools for sustainability: development and application of an integrated framework” 2003-2004. Financed by EC Programme FP5-A1-PT4-EESD; Contract Acronym SUSTOOLS - “Tools for sustainability: Development and application of an integrated framework”