

Programul de Cercetare-Dezvoltare-Inovare - Tehnologie Spatiale si Cercetare Avansata - STAR

PROIECTE CDI

Lista proiectelor eligibile

| Nr | ID proiect | Titlu proiect | Institutie coordonatoare | Director proiect | Eligibilitate | Observatii |
|----|------------|--|--|------------------------|---------------|--|
| 1 | 9 | ADVANCED ELECTROMAGNETIC EMISSIONS SECURITY SYSTEM FOR EARTH SATELLITE STATION NETWORKS DATA PROTECTION | MILITARY EQUIPMENT AND TECHNOLOGIES RESEARCH AGENCY | BOTEANU ADINA OTILIA | Eligibil | |
| 2 | 13 | High resolution geoid modeling by astro-geodetic and satellite methods | Universitatea Tehnica de Constructii Bucuresti | Badescu Octavian Mihai | Eligibil | |
| 3 | 14 | Auroral Electrodynamics with Swarm | INFLPR - Institutul de Stiinte Spatiale | Marghitu Octav | Eligibil | |
| 4 | 15 | Romanian Optical Ground Station involved in Space Activities | Institutul Astronomic al Academiei Romane | Suran Marian Doru | Eligibil | fișierele cu Anexa 9.1, Anexa 9.3a nu pot fi accesate Documentele lipsa vor fi transmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile. |
| 5 | 17 | RESISTANCE OF MICROBIAL SPORES TO SIMULATED SPACE CONDITIONS | INSTITUTUL DE BIOLOGIE BUCURESTI AL ACADEMIEI ROMANE | GOMOIU IOANA | Eligibil | |
| 6 | 32 | Thin film photodetectors - new concepts and studies for aerospace applications | Institutul National De Cercetare-Dezvoltare pentru Microtehnologie - IMT Bucuresti | Cristea Dana | Eligibil | |
| 7 | 33 | Cross monitoring of ionospheric perturbations, detected as propagation anomalies of radio waves and correlated with seismic activity and space weather | INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA PAMANTULUI | MOLDOVAN IREN-ADELINA | Eligibil | |
| 8 | 34 | Aircraft and industrial toxic trace compounds dispersion. Real time monitoring and advanced research in astrophysics and astrobiology | Universitatea Alexandru Ioan Cuza din Iasi | Gurlui Silviu | Eligibil | |

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| 9 | 35 | Suborbital Launcher for Testing, Unconventional Subsystems Development | Universitatea POLITEHNICA din Bucuresti - Centrul de Cercetari pentru Aeronautica si Spatiu | Chelaru Teodor-Viorel | Eligibil | |
| 10 | 39 | INTEGRATED PLATFORM FOR THE ANALYSIS, TESTING AND LIFE SPAN ASSESSMENT OF AEROSPACE STRUCTURES | S.C. STRAERO SA | OPRISAN Sorin | Eligibil | |
| 11 | 43 | Development of complex identification and security check system, integrating multiple biometric identification techniques | SC OPTOELECTRONICA-2001 SA | Dobrescu Gabriel | Eligibil | |
| 12 | 44 | Earth directed near-real time CME-ICME on-line catalogue using multi-spacecraft data | Institutul Astronomic al Academiei Romane | Dumitrache Cristiana | Eligibil | |
| 13 | 45 | The effect of structure, surface texture and chemical composition on the emissivity of coatings used for outer space radiator applications | Institutul National pentru Fizica Laserilor, Plasmei si Radiatiei | Craciun Valentin | Eligibil | |
| 14 | 46 | FABRICATION AND TESTING IN HIGH IONIZING RADIATION FIELDS OF AIBVI THIN FILMS USED IN PHOTOVOLTAIC STRUCTURES FOR SPACE APPLICATIONS | Universitatea din Bucuresti | ANTOHE Stefan | Eligibil | |
| 15 | 49 | Research on the aerodynamics of non-planar configurations with Lateral JETs for a Space-Shuttle allowing the improvement of landing characteristics on earth. | INCAS-INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE AEROSPATIALA "ELIE CARAFOLI"® | Neamtu Stefan Mihai | Eligibil | |
| 16 | 51 | APPLICATION OF SOME SPATIAL TECHNOLOGIES IN EPIDEMIOLOGY OF VECTOR-BORNE DISEASES IN ROMANIA | Institutului National de Cercetare-Dezvoltare pentru Microbiologie si Imunologie "Cantacuzino" | NICOLESCU GABRIELA | Eligibil | fisierul cu Anexa 7 nu poate fi accesat Documentele lipsa vor fi transmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile. |
| 17 | 54 | Low Energy Out of Autoclave Technology for Aircraft Structures | SC STRAERO SA | FUIOREA Ion | Eligibil | |

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| 18 | 55 | Basic Strategy for a S-class new ESA space mission | Institutul Astronomic al Academiei Romane | Suran Marian Doru | Eligibil | fișierele cu Anexa 9.1, Anexa 9.3a nu pot fi accesate Documentele lipsa vor fi transmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile. |
| 19 | 59 | Satellite Images Analysis for Fire Monitoring | Intergraph Computer Services | Visan Maria | Eligibil | |
| 20 | 61 | Development of new antibacterial bioceramic nano-composites suitable for space applications | Institutul National de Cercetare-Dezvoltare pentru Fizica Materialelor | Ciobanu Carmen Steluta | Eligibil | |
| 21 | 62 | Spacecraft Attitude Control | INCAS | Sperlea Florentin | Eligibil | |
| 22 | 63 | Advanced communications solutions for the next generation mobile satellite systems | Academia Tehnica Militara | NICOLAESCU IOAN | Eligibil | |
| 23 | 64 | Atmospheric ionization and solar radiation monitoring in correlation with global and local environmental factors | INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA PAMANTULUI | TOADER Victorin | Eligibil | |
| 24 | 65 | Plasmas in Astrophysics and Nuclear Physics. Experimental evidences and connections | Universitatea din Bucuresti, Facultatea de Fizica | JIPA Alexandru | Eligibil | |
| 25 | 67 | Compositional and dynamical modeling of near-Earth asteroids | Institutul Astronomic al Academiei Romane | Nedelcu Dan Alin | Eligibil | |
| 26 | 68 | Cryogenic heat pipe for space applications | Institutul National de Cercetare-Dezvoltare pentru Inginerie Electrica | Dobrin Ion | Eligibil | |
| 27 | 69 | Testing Fundamental Physics with the Planck Satellite | Institutul de Stiinte Spatiale | Popa Lucia Aurelia | Eligibil | |
| 28 | 70 | Contributions to the Euclid Mission | Institutul de Stiinte Spatiale | Popa Lucia Aurelia | Eligibil | |

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| 29 | 71 | STABILIZED AUTO-TRACKING COMMUNICATION ANTENNA FOR SPACE ROBOTS | Universitatea Politehnica Bucuresti | Stanescu Aurelian-Mihai | Eligibil | |
| 30 | 72 | Satellite and in-situ environmental monitoring for advanced researches on cosmic rays impact on space weather and climate changes | Institutul de Stiinte Spatiale | Isar Gina | Eligibil | |
| 31 | 73 | Software development and integration for access to large-scale atomic databases and analysis applications | Institutul National de CD pentru Fizica Laserilor, Plasmei si Radiatiei | Stancalie Viorica | Eligibil | |
| 32 | 74 | EMC ADVANCED ANALYSIS PLATFORM FOR LARGE IT AND COMMUNICATIONS SYSTEM MEASUREMENT AND EVALUATION | Military Equipment Technologies Research Agency | STOICA STEFAN DAN | Eligibil | |
| 33 | 76 | Technical feasibility study concerning the achievement of a guided suborbital launcher for testing | SC UTI Systems SA | Giurcea Octavian | Eligibil | |
| 34 | 77 | Drought monitoring based on space and in-situ data | Advanced Studies and Research Center SRL | Florin Serban | Eligibil | |
| 35 | 78 | Ultralight Stratospheric Pseudo-Satellite Platform | INCD Textile Pielarie | Adrian Salistean | Eligibil | |
| 36 | 80 | TiAl based composite materials made by unconventional techniques | Institutul National de Cercetare Dezvoltare pentru Inginerie Electrica ICPE-CA | LUCACI MARIANA | Eligibil | |
| 37 | 81 | Clouds and Cloud Shadows Extraction Plug-In | Advanced Studies and Research Center SRL | Florin Serban | Eligibil | |
| 38 | 82 | Validation of Swarm L-1b data using multi-point gradient estimation techniques | INFLPR - Institutul de Stiinte Spatiale | Blagau Adrian | Eligibil | |
| 39 | 83 | In-flight calibration and data quality improvement of Hot Ion Analyzer onboard Cluster | INFLPR - Institutul de Stiinte Spatiale | Blagau Adrian | Eligibil | |
| 40 | 84 | SEISMIC HAZARD ASSESSMENT AND SURVEILLANCE OF TECTONIC ACTIVE VRANCEA REGION THROUGH INTEGRATED MONITORING OF EARTHQUAKE PRECURSORS BY GEOSPATIAL AND IN-SITU GEOPHYSICAL DATA | Institutul National de Cercetare Dezvoltare pentru Optoelectronica INOE 2000 | ZORAN MARIA | Eligibil | |

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| 41 | 85 | ADVANCED MONITORING SYSTEM OF URBAN VEGETATION DYNAMICS AND PREDICTIVE ASSESSMENT OF CLIMATIC AND ANTHROPOGENIC STRESSORS IMPACTS ON BUCHAREST METROPOLITAN AREA FROM SATELLITE AND IN-SITU BIOGEOPHYSICAL DATA | Institutul National de Cercetare Dezvoltare pentru Optoelectronica INOE 2000 | ZORAN MARIA | Eligibil | |
| 42 | 86 | LASER MACHINING TECHNOLOGIES FOR ADVANCED POLYMER COMPOSITES | OPTOELECTRONICA 2001 S.A. | Comanescu Brindus | Eligibil | |
| 43 | 91 | Advanced X-Ray Imaging System for AeroSpace Components Structural Integrity Investigation | ACCENT PRO 2000 S.R.L. | IOVEA Mihai | Eligibil | |
| 44 | 97 | Fabrication and testing of a film-cooled ablative nozzle for 20 tons of thrust liquid fuel rocket engine | ARCA - Asociatia Romana pentru Cosmonautica si Aeronautica | Diaconu Teodor | Eligibil | |
| 45 | 105 | Integrated technological system risk and hazard monitoring ecological and natural disasters.DATA FUSION | Institutul National de Cercetare Dezvoltare pentru Fizica Pamantului | MUNTEANU LAURENTIU | Eligibil | |
| 46 | 104 | Composite materials integration in 20 tons of thrust, rocket engine turbopump and gas-generator | ARCA - Asociatia Romana pentru Cosmonautica si Aeronautica | Diaconu Teodor | Eligibil | |
| 47 | 101 | Correlational Study of Space Missions Related to Fundamental Physics. Opportunities for Romanian Space Projects | Institute of Space Science | Tintareanu Ovidiu | Eligibil | |
| 48 | 106 | Kerosene composite tank, fabrication and testing | ARCA - Asociatia Romana pentru Cosmonautica si Aeronautica | Diaconu Teodor | Eligibil | |
| 49 | 107 | MODERN ARCHITECTURES OF ADAPTIVE AND OPTIMAL CONTROL FOR SPACECRAFT IN ATMOSPHERIC FLIGHT PHASE | Universitatea din Craiova | Lungu Romulus | Eligibil | |

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| 50 | 108 | Kinematic landslide monitoring using spatial technologies.Warning alert system.DATA FUSION | Institutul National de Cercetare-Dezvoltare Aerospatala "Elie Carafoli"-I.N.C.A.S. Bucuresti | Ursu Ioan | Eligibil | pentru partenerul P2 a fost selectat gresit tipul institutiei (cu observatia ca declaratiile sunt corecte si conforme tipului specific de institutie partenerului P2) Documentele completate corect vor fi retransmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile. |
| 51 | 109 | Integrated Evaluation System for Advanced Multilayered Materials in Aerospace and Related Fields | Institutul National de Cercetare Dezvoltare pentru Fizica Materialelor | Ghica Corneliu | Eligibil | |
| 52 | 110 | Advanced strategic planning to develop a turbopump system for a liquid propellant rocket engine | INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE TURBOMOTOARE COMOTI | Silvestru Valentin | Eligibil | |
| 53 | 111 | Artificial Gravity Spacecraft for Deep-Space Manned Missions | Institutul National de Cercetare-Dezvoltare Aerospatala "Elie Carafoli"-I.N.C.A.S. Bucuresti | BUTOESCU Valentin | Eligibil | |
| 54 | 112 | TOOLS FOR FLUID STRUCTURE INTERACTION ANALYSIS IN RAREFIED ENVIRONMENT AT LOW TEMPERATURES | Institutul National de Cercetare Dezvoltare Aerospatala "Elie Carafoli"-INCAS | BARAN Daniela | Eligibil | |
| 55 | 113 | New Haptic Arm Exoskeletons for Robotics and Automation in Space | Universitatea Tehnica din Cluj-Napoca | Stan Sergiu-Dan | Eligibil | |
| 56 | 116 | High efficiency thermoelectrlc generator with non steady state operation | ICPE SA | STANCIU Viorel Serban | Eligibil | |
| 57 | 117 | Modeling, development and testing of protective elements used at spatial structures with high risk of impact with hypervelocity micro-meteorites | SC UPS PILOT ARM SRL | Chereches Tudor | Eligibil | |

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| 58 | 120 | Demonstrator system for assessing the risk of decompression illness by computer analysis of two-dimensional ultrasound images and development of technologies to optimize denitrogenation time in simulated environment | IAROM SA | BIVOLAN DOREL | Eligibil | lipsa anexa 9.1 pentru partenerul P3 Documentele lipsa vor fi transmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile. |
| 59 | 121 | Measurements of atmospheric muons in shallow waters | Horia Hulubei National Institute of Physics and Nuclear Engineering - IFIN HH | Mitrica Bogdan | Eligibil | |
| 60 | 122 | Technologies and equipments for testing spatial structures impacted by accelerated masses at hypersonic speeds | SC UPS PILOT ARM SRL | GHEORGHIAN SORIN | Eligibil | |
| 61 | 123 | Research Project on the Development of an Original Fuel Cell Technology Dedicated to Long-Distance Outer Space Manned Missions | S.C. ET Innovative Solutions S.R.L. | Mamut Eden | Eligibil | |
| 62 | 124 | MISSIONS OF OPTIMAL ENTRY INTO ATMOSPHERE | Institutul National de Cercetare-Dezvoltare Aerospatiale "Elie Carafoli"-I.N.C.A.S. Bucuresti | Oprisiu Cornel Serban | Eligibil | |
| 63 | 125 | New strategies of intercept on orbits | Institutul National de Cercetare-Dezvoltare Aerospatiale "Elie Carafoli"-I.N.C.A.S. Bucuresti | Dumitrache Mircea | Eligibil | |
| 64 | 127 | Bolometers for space applications in middle and long infrared | Institutul National de Cercetare-Dezvoltare pentru Microtehnologie | Kusko Mihai | Eligibil | |
| 65 | 128 | Technologies for Testing and Validation of the Structure, and Modified Hybrid Rocket Motor for Suborbital Launcher - STRAC | University POLITEHNICA of Bucharest, Research Center for Aeronautics and Space | Frunzulica Florin | Eligibil | |
| 66 | 129 | MINIATURIZED FUEL CELL BASED POWER SOURCE FOR SPACE SYSTEMS | Universitatea din Craiova | Corcau Jenica Ileana | Eligibil | |
| 67 | 130 | Development and validation of PSInSAR processing chain for certification as Operational Service Provider | SC Advanced Studies and Research Center SRL | Valentin Poncos | Eligibil | |

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| 68 | 131 | RESEARCH FOR DEVELOPMENT A TELEMEDICINE EXPERT SYSTEM FOR PROVIDING OPTIMAL MEDICAL ON SITE RESPONSE IN DISASTERS AND EMERGENCY SITUATIONS MANAGEMENT (using the latest technology in biosensors, satellite communications, satellite navigations, IT etc. | IAROM SA | BIVOLAN DOREL | Eligibil | |
| 69 | 132 | Experimental Weak Radio Signals Monitor for Ionospheric Disturbances Analysis | BITNET Centrul de Cercetari Senzori & Sisteme | Cristea Octavian | Eligibil | |
| 70 | 134 | Experimental model for landslides-triggered rainfall thresholds estimation based on satellite radar monitoring | Universitatea din Bucuresti, Facultatea de Geografie | Sandric Ionut | Eligibil | |
| 71 | 136 | New Materials and New Deposition Technologies for Achievement of the Tribological Coatings with Applications in the Aerospace Industry | Institutul National de Cercetare-Dezvoltare pentru Fizica si Inginerie Nucleara "Horia Hulubei" | Mateescu Gheorghe | Eligibil | in Anexa 10 titlul proiectului nu se regaseste in aceeași forma ca in propunerea de proiect Documentele completate corect vor fi retransmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile. |
| 72 | 137 | Innovative concepts concerning the achievement of ablative and thermal protection advanced materials with applications in atmospheric re-entry systems and hypersonic transportation | Institutul National de Cercetare-Dezvoltare Aerospatala "Elie Carafoli"-I.N.C.A.S. Bucuresti | Stefan Adriana | Eligibil | |
| 73 | 140 | HYPERSPECTRAL IMAGE FEATURE EXTRACTION TOOLS | Institutul National de Cercetare-Dezvoltare Aerospatala "Elie Carafoli"-I.N.C.A.S. Bucuresti | BARAN Daniela | Eligibil | |
| 74 | 141 | SYSTEMS OF THERMAL IMAGES ANALYSIS (THERMAL MARK) USED FOR NONINVASIVE DETECTION FOR AEROSPACE EQUIPMENT | S.C. OPTOELECTRONICA - 2001 S.A. | Trupina Mirela-Ileana | Eligibil | |
| 75 | 142 | High speed plasma actuators for active flow control | Institutul National de Cercetare-Dezvoltare Aerospatala "Elie Carafoli"-I.N.C.A.S. Bucuresti | Stoica Corneliu Ioan | Eligibil | |

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| 76 | 144 | Photonic Crystals with/and Metamaterials Experimented for Space Applications | Institutul National de Cercetare Dezvoltare pentru Fizica Laserilor, Plasmei si Radiatiei | Medianu Rares Victor | Eligibil | |
| 77 | 145 | Study for the Implementation of Space Situational Awareness (SSA) Services in Romania | Institutul de Stiinte Spatiale | Popescu Eugeniu Mihnea | Eligibil | |
| 78 | 146 | High stiffness ZrB2 in-situ reinforced aluminium MMC for thermal management applications | INCD Turbomotoare COMOTI | Matache Gheorghe | Eligibil | |
| 79 | 147 | SHAPE MEMORY MATERIALS OBTAINED BY MODERN TECHNOLOGIES FOR THE DEVELOPMENT OF THE ACTUATORS FOR EXPLORATION ROBOTICS | Institutul National de Cercetare Dezvoltare pentru Inginerie Electrica ICPE-CA | Cirstea Cristina-Diana | Eligibil | |
| 80 | 148 | Explosives Awareness and Localization Equipment for Remote Threat Sensing | OPTOELECTRONICA 2001 S.A. | Popescu Florin-Adrian | Eligibil | |
| 81 | 149 | Romanian Dual CubeSat Mission. Development of the RoBiSat-1 spacecraft | Institutul De Stiinte Spatiale INFLPR-ISS | BALAN Mugurel | Eligibil | |
| 82 | 151 | Reliability design of RF-MEMS switches for space applications | Universitatea Tehnica din Cluj-Napoca | Pustan Marius | Eligibil | |
| 83 | 152 | Cluster Flux Gate Magnetometer Daily Calibration and Scientific Data Exploitation | INFLPR - Institutul de Stiinte Spatiale | Constantinescu Ovidiu Dragos | Eligibil | |
| 84 | 153 | Compressive THz Imaging and Hadamard Spectroscopy for Space Applications | National Institute for Laser, Plasma and Radiation Physics (INFLPR) | Garoi Florin | Eligibil | |
| 85 | 155 | Metallic Plasma Microwave Thruster | Institutul de Stiinte Spatiale | Mogildea Marian | Eligibil | |
| 86 | 156 | Bistatic SAR Demonstrator for PS Interferometry using a Fixed-Receiver Configuration | Universitatea Politehnica Bucuresti - Centrul de Cercetare pentru informatie Spatiale | Popescu Anca-Andreea | Eligibil | |
| 87 | 159 | Infrared Scanning and Analysing of Human Capillary Veins | Institutul de Stiinte Spatiale - INFLPR | Firu Elena | Eligibil | |
| 88 | 160 | Liquid oxygen composite tank, fabrication and testing | ARCA - Asociatia Romana pentru Cosmonautica si Aeronautica | Diaconu Teodor | Eligibil | |

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| 89 | 164 | A Space Situational Awareness Observatory in Romania | INSTITUTUL DE STIINTE SPATIALE- INCDFLPR | RADU Aurelian-Andrei | Eligibil | |
| 90 | 165 | ADvanced COMposite Structure for SPacecraft Applications | INCDT COMOTI | Voicu Raluca | Eligibil | |
| 91 | 166 | Analytical and numerical models for the analysis of control motion in aerospace fluids with microjets | Institutul National de Cercetare- Dezvoltare Aerospatala "Elie Carafoli"- I.N.C.A.S. Bucuresti | Alexandrescu Maria | Eligibil | |
| 92 | 167 | Dynamic Launching and Recovery Procedures from High Altitudes | Institutul National de Cercetare- Dezvoltare Aerospatala "Elie Carafoli"- I.N.C.A.S. Bucuresti | RADNEF SORIN | Eligibil | |
| 93 | 168 | High-precision micro and nano smart sensors for space inertial navigation applications | Universitatea din Craiova | Grigorie Teodor Lucian | Eligibil | |
| 94 | 169 | GPU in GRID for space science and technology | Institutul de Stiinte Spatiale | ZGURA Ion-Sorin | Eligibil | |
| 95 | 170 | Distributed Coding Algorithms for Energy Saving in Wireless Sensor Networks Applications | Universitatea POLITEHNICA Bucuresti | LAZARESCU VASILE | Eligibil | |
| 96 | 171 | ACTIVE MICRO-SHIELDS SYSTEMS FOR PROTECTION OF SPACE INFRASTRUCTURES | European Business Innovation & Research Center S.A. | DASCALU SIMION | Eligibil | |
| 97 | 172 | Subsystems for Nanosatellites - SuNs | Institutul de Stiinte Spatiale ISS-INFLPR | TRUSCULESCU Marius | Eligibil | |
| 98 | 175 | Net Debris Removal System | S.C. GMV INNOVATING SOLUTIONS S.R.L. | Chitu Cristian Corneliu | Eligibil | |
| 99 | 178 | Micro-Black Hole and Neutrino Signatures with Space Observatories | Institutul de Stiinte Spatiale | Micu Octavian | Eligibil | |
| 100 | 179 | Spacecraft tracking using radio very long baseline interferometry: towards a new research direction | INSTITUTUL DE STIINTE SPATIALE - INCDFLPR | Tudose Valeriu | Eligibil | |

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| 101 | 181 | CubeSat based FF Mission for SSA/Clean Space Demo | S.C. GMV INNOVATING SOLUTIONS S.R.L. | Stanciu-Manolescu Marius | Eligibil | lipsa Anexa 9.2 si Anexa 9.3b pentru partenerul P1 Documentele lipsa vor fi transmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile. |
| 102 | 182 | Vision system controlled by operator head position tracking for using on unmanned aerial vehicles and remote controlled robots | SC PRO OPTICA SA | Buga Mariana | Eligibil | |
| 103 | 184 | Inverse aero-thermodynamic analysis for supersonic/hypersonic flows | University POLITEHNICA of Bucharest - CCAS | danaila Sterian | Eligibil | |
| 104 | 185 | Technological support for ESA space missions, synergy between ground and space observations | INSTITUTUL DE STIINTE SPATIALE - INCDFLPR | Caramete Laurentiu Ioan | Eligibil | |
| 105 | 186 | Visual Based On-board Absolute Navigation Experiment | S.C. GMV INNOVATING SOLUTIONS S.R.L. | Chitu Cristian Corneliu | Eligibil | |
| 106 | 187 | Long term data exploitation for Satellite Image Time Series - Extraction of Classes for Scene Dynamics | Universitatea Politehnica din Bucuresti | FAUR Daniela | Eligibil | |
| 107 | 188 | Structural health monitoring in spacecraft structures using piezoelectric wafer active sensors and multimodal guided waves | Institutul National de Cercetare-Dezvoltare Aerospaciala "Elie Carafoli"-I.N.C.A.S. Bucuresti | Giurgiutiu Victor | Eligibil | |
| 108 | 189 | Issues and Methods Involved in Preventing an Astronomical Object Impacting the Earth | Institutul National de Cercetare-Dezvoltare Aerospaciala "Elie Carafoli"-I.N.C.A.S. Bucuresti | Neamtu Andrei-Sorin | Eligibil | |
| 109 | 191 | Clouds and Aerosols Profiling in support of ESA's Sentinel 4 and 5 missions | Institutul National De Cercetare Dezvoltare de Optoelectronica | Nicolae Doina | Eligibil | |

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| 110 | 193 | Integrated landslide detection system using ground and space-borne monitoring techniques in Romania | Universitatea Tehnica de Constructii Bucuresti | Serbulea Manole Stelian | Eligibil | fisierul cu Anexa 7 nu poate fi accesat; in Anexa 10 nu a fost completat titlul proiectului. Documentele lipsa vor fi transmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile. |
| 111 | 194 | Two Stage To Orbit Winged Rocket Launcher for Small Satellites and High Altitude Research and Instrumentation Platform | Institutul National de Cercetare-Dezvoltare Aerospatiale "Elie Carafoli"-I.N.C.A.S. Bucuresti | Panait Alexandru-marius | Eligibil | |
| 112 | 197 | Radio Dichotomy in Active Galactic Nuclei and Black Hole X-ray Binaries | Institutul de Stiinte Spatiale (INFLPR - ISS) | Dutan Ioana | Eligibil | |
| 113 | 199 | Satellite detection of faint fluorescence phenomena | Institutul de Stiinte Spatiale - INFLPR | Haiduc Maria | Eligibil | |
| 114 | 200 | Content Based Query Concept for Exploration and Discovery of Information in Earth Observation and Medical Libraries | Universitatea Politehnica Bucuresti-Centrul de Cercetare pentru Informatie Spatiale | Vaduva Corina | Eligibil | |
| 115 | 201 | INNOVATIVE SPACECRAFT PROPULSION CONCEPT | Institutul National de Cercetare-Dezvoltare Aerospatiale "Elie Carafoli"-I.N.C.A.S. Bucuresti | BOGATEANU Radu | Eligibil | in Anexa 7 sumele solicitate de la bugetul de stat au fost completate in campurile destinate sumelor pentru cofinantare Documentele completate corect vor fi retransmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile. |

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| 116 | 203 | Low Altitude Launching Systems: Analysis and Tests of Atmospheric Flight Phases | Institutul National de Cercetare-Dezvoltare Aerospatala "Elie Carafoli"-I.N.C.A.S. Bucuresti | Andreev Alexandru | Eligibil | <p>lipsa CV-uri pentru CO si P1 Documentele lipsa vor fi transmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile.</p> |
| 117 | 204 | Software Environment dedicated to Error Correcting Codes for Space Applications | Universitatea POLITEHNICA din Bucuresti | STANCESCU STEFAN | Eligibil | <p>lipsa CV-uri pentru CO si P1; lipsa Anexa 9.3b pentru partenerul P1 Documentele lipsa vor fi transmise Agentiei Spatiale Romane pana la data de 10.09.2012. Netransmiterea documentelor solicitate conduce la incadrarea proiectului la proiecte neeligibile.</p> |