



 **BULGARIAN ACADEMY OF SCIENCES**  
**SPACE RESEARCH AND TECHNOLOGY INSTITUTE**

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**SUBMIT EXPRESSION OF INTEREST AND APPLY FOR  
MARIE SKŁODOWSKA-CURIE INDIVIDUAL FELLOWSHIP AT SRTI-BAS**

The mission of the Space Research and Technology Institute, Bulgarian Academy of Sciences (SRTI-BAS), <http://www.space.bas.bg/> is the conduct of fundamental and applied studies in the field of Space Physics, Remote Sensing of the Earth and Planets, and Aerospace Systems and Technologies.

SRTI-BAS is seeking to develop collaborative funding proposals with experienced researchers under the Marie Skłodowska-Curie Individual Fellowship (IF) Programme. SRTI-BAS is offering opportunities for academic and field work on advanced research topics such as:

- **Solar-Terrestrial and Space Physics (solar wind, magnetospheric and ionospheric physics, high and middle atmospheric physics, space weather, cosmic rays)**  
Supervisors: Corr.Mem. Prof. Peter Velinov, Prof. Yordanka Semkova, Prof. Cvetan Dachev
- **Design, development and transfer of methods, instrumentation and technologies for remote sensing of the Earth, regional and global monitoring of the environment and security**  
Supervisors: Prof. Garo Mardirossian, Prof. Eugeniya Roumenina, Prof. Roumen Nedkov
- **Research in the field of obtaining and application of new superhard materials**  
Supervisor: Prof. Dr. Dimitar Teodosiev
- **Development of innovative aerospace instrumentation and technologies, as well as their transfer to economy**  
Supervisors: Corr.Mem. Prof. DSc. Peter Getsov, Prof. Georgi Sotirov

*If you are interested in preparation of project proposal together with SRTI-BAS, please contact the supervisor in the your thematic area. Expressions of Interest for the H2020-MSCA-IF-2015 Call will be accepted until July 15, 2015 at: [office@space.bas.bg](mailto:office@space.bas.bg)*