



**Final Report of the Bilateral Agreement CNR/CAS
Triennium Programme 2022-2024**

Considering the Agreement on Scientific Cooperation between CAS and CNR signed on March 15, 2018 and the joint call for the bilateral project programme launched on April 15, 2021

Both Parties agreed on supporting 5 projects in the framework of the joint programme (CNR: 4.000,00 euros per project per year and CAS 4.000,00 euros per project per year, during 3-year period).

After the evaluation performed independently by both Parties, CNR and CAS agreed to support projects which received the CNR score of minimum **18** and the CAS score of minimum **89/100, Group A.**



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National Research Council of Italy

Despite the large number of high quality proposals received, the Parties agreed on the following final ranking list of the supported proposals:

Joint project	Czech project leader	Italian project leader
Exploration of prebiotic synthesis mechanisms in impact craters	Dr. Martin Ferus	Dr. Franz Saija
Subnanometer Cluster Catalysts for Green Chemistry (SNaGC): a Combined Theoretical and Experimental Thrust	Dr. Štefan Vajda	Dr. Alessandro Fortunelli
Exploring RNA modifications in infectious non-coding RNAs	Dr. Hana Cahová	Dr. Beatriz Navarro
High-performance nanolayer-coated fiber-based biosensing platforms with antifouling brushes for detection of post-acute COVID-19 syndrome biomarkers in blood plasma	Dr. Hana Lísalová	Dr. Francesco Chiavaioli



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Joint project	Czech project leader	Italian project leader
Improving the short-term forecast of convective events using the Meteosat Third Generation observations over Europe	Dr. Jana Popová	Dr. Stefano Federico

for the
National Research Council of Italy

Dr. Virginia Coda Nunziante
Head of International Relations Office

for the
Czech Academy of Sciences

Prof. RNDr. David Honys, Ph.D.
President of the CAS International Affairs Council