

**Final Report of the Bilateral Agreement CNR/PAN**  
**Biennium Programme 2020-2021**

Considering the Agreement on scientific cooperation between PAN and CNR signed on 12 October, 2016 and the joint call for the bilateral project programme launched on 18 June, 2019

Both Parties agreed on supporting 7 projects in the framework of the joint programme (CNR: 3.000,00 euros per project per year for visits to Poland and PAN: 14 days per project per year for visits to Italy, during 2-year period).

After the evaluation performed independently by both Parties, CNR and PAN agreed to support projects which received the CNR score of minimum **18** and the PAN score of minimum **18**.

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

| Joint project   | Polish project leader                                      | Italian project leader   |
|---|--|--|
| Linguistic diversity, linguistic discrimination and public discourse (Poland and Italy) | Nicole Dołowy-Rybińska<br>Institute of Slavic Studies, PAS | Claudia Soria<br>Institute of computational linguistics<br>"Antonio Zampolli", CNR |

| Joint project  | Polish project leader  | Italian project leader   |
|--|--|--|
| Functional and Structural Studies of Plant Isoforms of Serine Hydroxymethyltransferases                        | Miłosz Ruszkowski<br>Institute of Bioorganic Chemistry, PAS                | Maria Isabel Nogues Gonzalez<br>Research Institute on Terrestrial Ecosystems, CNR            |
| Flexible Photonics   | Anna Łukowiak<br>Institute of Low Temperature and Structural Research, PAS | Maurizio Ferrari<br>Institute for Photonics and Nanotechnologies, CNR                        |
| Energy efficiency Through Novel AlGa <sub>N</sub> /Ga <sub>N</sub> heterostructures 3 (ETNA - 3)               | Michał Leszczyński<br>Institute of High Pressure Physics, PAS              | Fabrizio Roccaforte<br>Institute from Microelectronics and Microsystems, CNR                 |
| Biocompatible foams and emulsions stabilized by natural surfactants and particles for bio-medical applications | Marcel Krzan<br>Institute of Catalysis and Surface Chemistry, PAS          | Francesca Ravera<br>Institute of Condensed Matter Chemistry and Technologies for Energy, CNR |
| Multidisciplinary studies of glass-forming molecular materials   | Mirosław Gałązka<br>Institute of Nuclear Physics, PAS                      | Lucia Calucci<br>Institute of Chemistry of Organometallic Compounds, CNR                     |

| Joint project   | Polish project leader   | Italian project leader   |
|---|---|--|
| Nondestructive evaluations on repaired fibre reinforced composites (REPCOM) | Paweł Henryk Malinowski<br>Institute of Fluid-Flow Machinery, PAS | Luigi Sorrentino<br>Institute for Polymers, Composites and Biomaterials, CNR |

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