

Final Report of the Joint Bilateral Agreement CNR/BIOSENSE (BioSense, Research and Development Institute for IT in biosystems)

Biennial Program 2026-2027

Considering the General Agreement signed on May 2023 and the joint call for the bilateral project program launched in July 2025, Following on to our agreement, both Parties agreed on funding up to 3 joint research projects (CNR will provide up to 6.000,00 euros per year for 2 years to the Italian team, and BIOSENSE will provide up to 6.000,00 euros per year for 2 years to the Serbian team).

By the deadline foreseen by the call, 3 proposals have been submitted to both parties.

After the evaluation step performed independently by both Parties, CNR and BIOSENSE decided to fund 3 projects.

The Parties agreed on the following final ranking list of the proposals to be financed:

Joint Research Project	Serbian PI	Italian PI
Micelles Preconcentrate Nanoplastics for Detection by Raman Optical Tweezers	Dr. Nemanja Cvjetan	Dr. Pietro Giuseppe Gucciardi
The origin of electrical signals in living mycelium	Dr. Ljiljana Janjušević	Dr. Giuseppe Tarabella
Multi-Parameter Sensing Systems for Wine Quality Assessment	Dr. Brankica Kartalovic	Dr. Sonia Freddi

for the
CNR - National Research Council of Italy

Dr. Virginia Coda Nunziante
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BIOSENSE (BioSense, Research and Development Institute for IT in biosystems)

Dr. Vladimir Crnojević
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