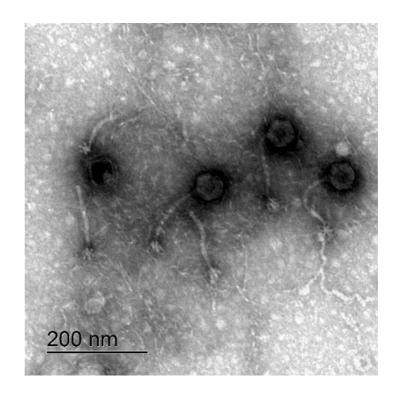


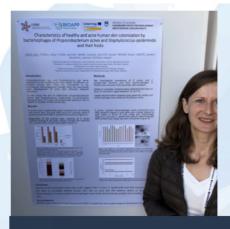


BioApp & CO BIK

<u>CO BIK</u> contributes to the BioApp project with the expertise in the field of isolation and use of antimicrobial substances, development of biological production processes and use of analytical methods and devices for bio-tech production and diagnostics.

Bacteriophages are viruses that infect and destroy specific bacteria while not affecting eukaryotic cells. As such they have a great potential to be used as antibacterial agents for treatment of bacterial infections and modulation of human microbiota. CO BIK develops new applications of bacteriophage usage in treatment of infections caused by bacteria from genera Propionibacterium, Staphylococcus, Campylobacter, and Salmonella.





Nika Janež

Centre of Excellence for Biosensors, Instrumentation and Process Control Ajdovščina, Slovenia

Characteristics of healthy and acne human skin colonization by bacteriophages of propionibacterium acnes and staphylococcus epidermidis and their hosts

Phage Therapy & Antibiotic Resistance Congress 2018

CO BIK researcher dr. Nika Janez was awarded for her poster presentation "Characteristics of healthy and acne human skin colonization by bacteriophages of Propionibacterium acnes and Staphylococcus epidermidis and their hosts" at the Targeting phage and antibiotic resistance 2018 Congress. The presented work was done with the support of BioApp project.

Learn more about the poster.



13th European Symposium on Biochemical Engineering Sciences

CO BIK is organizing the 13th European Symposium on Biochemical Engineering Sciences (ESBES) 2020 which will be held in Portorož, Slovenia, 17-20 September 2020.

Save the date, as this is the largest symposium on biochemical engineering in Europe.



CO BIK team is continuously growing; we have employed three new researchers in the past few months. Welcome aboard!

Looking for a business parter in our field?

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