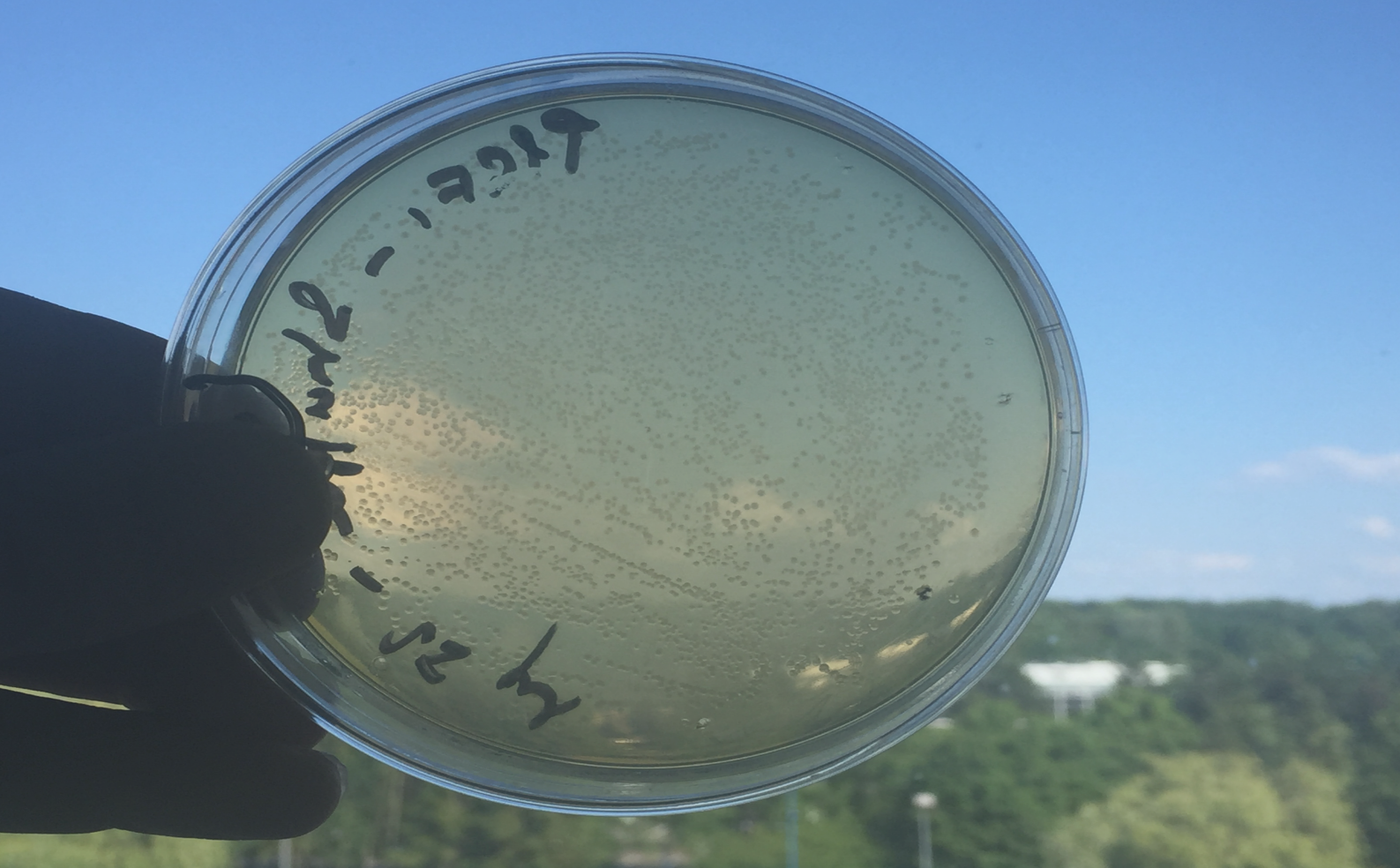
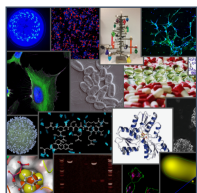




PROGRAM

Vectorization and Innovation against
Pathogens Resistance



InnoVec |

The **Interdisciplinary thematic institutes**

of the **University of Strasbourg** & **CNRS** & **Inserm**

Innovative Vectorization of biomolecules funded under the **Excellence Initiative** program ©



Day 1
September 5th, 2022

9.00-9.10	Introduction
9.10-10.00	The global challenge of antibioresistance Pr. Patrick Plésiat (CNR Besançon, F)
10.00-10.50	Enhancing the delivery of antimicrobial agents into biofilms through lasers and nanoparticles Pr. Kevin Braeckmans (U. Gand, B)
10.50-11.20	Coffee Break
11.20-11.40	Selected Talk, PhD/PostDoc student
11.40-12.00	Selected Talk, PhD/PostDoc student
12.00-12.20	Selected Talk, PhD/PostDoc student
12.20-14.00	Lunch and Poster Session
14.00-14.50	Ultrasound-activated microbubbles to treat bacterial infections Pr. Klazina Kooiman (Erasmus MC, NL)
14.50-15.40	Inspired by nature's design: Biomimetic enterobactin analogues for antimicrobial drug conjugates Pr. Philipp Klahn (U. Göteborg, SW)
15.40-16.00	Coffee Break
16.00-17.30	Round Table : Intellectual property Presentation of CEIPI, Pr. Jean-Marc Deltorn, TTO Conectus
17.30-18.00	Closing remarks

Day 2
September 6th, 2022

9.00-9.10	Introduction
9.10-10.00	Nucleic acid conjugates for biomedical applications Pr. Philippe Barthelemy (U Bordeaux, F)
10.00-10.50	Antisense therapy against bacteria Pr. Nuno Azevedo (U. Porto, P)
10.50-11.20	Coffee Break
11.20-11.40	Selected Talk, PhD/PostDoc student
11.40-12.00	Selected Talk, PhD/PostDoc student
12.00-12.20	Selected Talk, PhD/PostDoc student
12.20-14.00	Lunch and Poster Session
14.00-14.50	Antivirulence drugs and new generation antibiotics, two examples of strategies against microbial resistance Dr. Nicolas Levy (Mutabilis, F)
14.50-15.40	Novel antimicrobials by innovative mining of natural products and development of antibiotic hybrids Dr Lamya El Mortaji (Deinove, F)
15.40-16.00	Coffee Break
16.00-17.30	Round Table : Innovation FabLab/Start up/TTO Conectus
17.30-18.00	Closing remarks