

Research group: Stéphane VINCENT



Laboratory of bio-organic
chemistry (CBO)

Glycoscience and new drug design

Mechanistic and inhibition studies of essential enzymes involved in bacterial cell wall biosynthesis and colonization processes

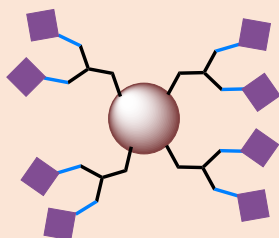


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Antibiofilm
(*Pseudomonas aeruginosa*)

Glycoclusters



Antiviral
(SARS-CoV-2, Ebola)

Bacterial anti-adhesives
(uropathogenic *E. coli*)

Fluorinated molecules for **PET-scan** imaging

Synthesis of molecules for diagnostic devices and imaging

Lateral flow devices (infectious diseases)

Antibodies covalent functionalization

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Group leader

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