

Further exploring the non-model organisms PVC bacteria

ORGANIZERS

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Bacteria from the PVC superphylum, formed by *Planctomycetota*, *Verrucomicrobiota*, and *Chlamydiota* among other phyla, are diderm prokaryotes with highly diverse lifestyles and phenotypes. Amongst other features, PVC bacteria present the most developed prokaryotic endomembrane system, endo- and phagocytosis abilities, the anammox reaction, low pH methylotrophy and tubulin homologues, highly reduced genomes and parasitic or pathogenic life styles. Recent developments in the field, including more sampling and the development of genetic tools have made those one of the most interesting prokaryotic phyla. In this meeting, we will cover some of the most exciting research in microbiology. We are looking forward to welcoming you at the Institut Pasteur de Lille.

CONTACT

Local support

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KEYNOTE SPEAKERS

Brian P Hedlund	US
Chaomin Sun	CN
Christian Jogler	DE
Carlos Santana-Molina	NL
Lauren Davey	CA

https://dmoypal.github.io/Vlpvcmeeting/

Registration deadline:
Abstrabct Submission Deadline:

1st May 2024 1st April 2024