

# Abstract Topics

**Late-breaking Abstract submission is open until 18 May!**

**Please see below a complete list of the accepted topics and [submit your research](#).**

1. Virus discovery and virome studies
2. Antiviral immunity
3. Mechanisms of replication and assembly
4. Virus evolution and emergence
5. Pathogenesis of viral diseases
6. Novel approaches to virus control
7. Sex differences in virus-host interaction
8. Determinants of host range
9. Virus dynamics in reservoir hosts
10. Antiviral drug resistance and immune evasion
11. Host-pathogen interactions
12. Plant-microbe interactions
13. Microbial communities and microbiomes
14. Human microbiome and health
15. Frontiers in bacterial structural biology
16. Antimicrobials and antimicrobial resistance
17. Microbial evolution and diversity
18. New Insights into phage bacteria interactions
19. Microbial biotechnology and applied microbiology
20. Extremophiles and archaea
21. Gene expression, gene regulation, and development
22. Food microbiology
23. Importance of data management for sustainable futures (COMCOF)
24. Food Mycology/Taxonomy *Penicillium* and *Aspergillus*
25. Oomycetes as biocontrol agents and parasites
26. Advanced life cell imaging
27. Mycoviruses
28. Skin Neglected Tropical Diseases
29. Eukaryotic anti-microbial resistance



- 30. Mycobiomes
- 31. Climate change and microbial life
- 32. Complex systems, disturbances and disruption
- 33. Microbiomes and viromes in the Anthropocene
- 34. Innate immunity as a first-line against viruses, bacteria and fungi
- 35. Return after a period of absence: dormancy, persistence and relapse
- 36. The development of resistance: host-pathogen arms race
- 37. Emerging diseases in 'One Health' context
- 38. Other

[Continue to submission](#)