



CALL FOR PAPERS

ICVB 2021
Feb 08-09, 2021
Amsterdam, The Netherlands

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICVB 2021 : International Conference on Viral Budding is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Viral Budding. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Viral proteins that promote budding
Host proteins that promote/inhibit budding
Virus-host interactions/complexes relevant to budding
Budding mechanisms of both RNA and DNA viruses
Budding antagonists
Compounds with antiviral (antibudding) activity
Novel assays to identify budding inhibitors

Innate immune interactions triggered during virus budding
Cytoskeletal interactions and enveloped virus assembly
Role of lipids, microdomains, and membrane curvature in budding
Reconstitution of membrane curvature and budding in vitro
New imaging techniques for visualizing virus budding
Intracellular transport of assembly complexes
Use of animal models (e.g., knockout mice) to study virus budding