



CALL FOR PAPERS

ICAVR 2020
Jan 30-31, 2020
Sydney, Australia

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.

ICAVR 2020 : International Conference on Animal Venom Research is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Animal Venom Research. 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:

Venomous animals
Poisonous and venomous animals
Animal venom studies
Venomous animals and their toxins
Modern trends in animal venom research
Healing power of animal venoms
Composition of animal venoms
Nanomaterials in venom research
Venomous and poisonous marine animals
Morphology and function of the venom apparatus of insects
Chemistry, pharmacology, and toxicology
Venomous ants and spiders

Pharmacological studies on caterpillar venoms
Pharmacology and biochemistry of its components
Classification, biology, and venom extraction of scorpions
Venomous coelenterates: hydroids, jellyfishes, corals, and sea anemones
Venomous echinoderms and annelids: starfishes, sea urchins, sea cucumbers, and
Animal venoms in therapy
Systematics and morphology of venomous animals
Physiology, biochemistry, pharmacology and immunology of toxins
Epidemiology, clinical aspects and treatment of envenoming by different animals
Development and evaluation of antivenoms and toxin-derivative products
Epidemiology, clinical aspects and treatment of tropical diseases