



CALL FOR PAPERS

ICNIPIIS 2022
Sep 06-07, 2022
Prague, Czechia

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.

ICNIPIIS 2022 : International Conference on Neural Information Processing and Intelligent Information Systems is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Neural Information Processing and Intelligent Information Systems. 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:

Neuroscience	Reinforcement learning
Connectionist theory	Deep learning
Cognitive science	Brain imaging
Mathematical modeling of neural systems	Neuroinformatics
Neurodynamic analysis	Bioinformatics
Neurodynamic optimization	Support vector machines
Adaptive dynamic programming	Kernel methods
Embedded neural systems	Autonomous mental development
Probabilistic and information-theoretic methods	Data mining
Principal and independent component analysis	Pattern recognition
Hybrid intelligent systems	Time series analysis
Supervised learning	Image and signal processing
Unsupervised learning	Robotics