



CALL FOR PAPERS

ICSUFD 2021
Jan 18-19, 2021
Rome, Italy

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.

ICSUFD 2021 : International Conference on Scene Understanding and Future Directions is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Scene Understanding and Future Directions. 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:

Scene understanding
The neural mechanisms of scene understanding
Biological plausibility of scene properties
Diagnosticsity
Environmental space
Scene selectivity
Spatial frequency
Scene perception
Scene representation

Recognition of natural scenes
Scene consistency in object and background perception
Attention and gaze in complex environments
The role of eye movements in scene understanding
Memory confusion
Systematic scene memory distortion
Convolutional neural network
Emerging trends and future research directions