



# CALL FOR PAPERS

**ICISCV 2022**  
**Oct 21-22, 2022**  
**London, United Kingdom**

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.

ICISCV 2022 : International Conference on Image Science and Computer Vision is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Image Science and Computer Vision. 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:

Image science  
Imaging technologies  
Foundations of image science  
Generation, collection,  
duplication, analysis, modification  
and visualization of images  
Computer vision, computer science  
and perceptual psychology  
The human visual system  
The subject of the image  
The capture device  
The processor  
The display  
Determinist descriptions of imaging  
systems

Stochastic descriptions of object  
and images  
Diffraction theory and imaging  
Energy transport and photons  
Poisson statistics and photon  
counting  
Statistical decision theory  
Image quality  
Planar imaging with X rays and  
gamma rays  
Single photon emission computed  
tomography  
Coherent imaging  
Imaging in fourier space