



CALL FOR PAPERS

ICPIPAC 2020
Mar 19-20, 2020
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.

ICPIPAC 2020 : International Conference on Photon Interactions and Photon Attenuation Coefficients is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Photon Interactions and Photon Attenuation Coefficients. 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:

Photon interactions
Basic processes and applications
Atom-photon interactions
Photon and electron interactions
Photon-photon interactions
Photon interactions in matter
Photoelectric effect
Compton scattering

Pair production
Photon attenuation coefficients
Interaction probability
Energy loss mechanisms
Characteristics of photon radiation
Photon beam attenuation
Auger electrons
Electron-photon showers
Attenuation and absorption of gamma radiation
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