



CALL FOR PAPERS

ICNHPNE 2020
Dec 10-11, 2020
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.

ICNHPNE 2020 : International Conference on Nuclear Hydrogen Production and Nuclear Energy is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Nuclear Hydrogen Production and Nuclear Energy. 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:

Nuclear hydrogen production
Nuclear hydrogen production
technology
Hydrogen production from nuclear
energy
Hydrogen from nuclear reactors
High temperature nuclear reactors
Hydrogen production and storage
Hydrogen production methods
Hydrogen storage methods
Hydrogen resource assessment
Nuclear hydrogen production
systems
Dynamic simulation of nuclear
hydrogen production systems
Steam reforming
CO₂ sequestration

Other production methods from
fossil fuels
Partial oxidation
Plasma reforming
Coal
Petroleum coke
From water
Electrolysis
Chemically assisted electrolysis
Radiolysis
Thermolysis
Thermochemical cycle
Ferrosilicon method
Photobiological water splitting