

## **CALL FOR PAPERS**

ICPRTSD 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.

ICPRTSD 2022: International Conference on Personal Rapid Transit and System Design is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Personal Rapid Transit and System Design. 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:

Personal rapid transit
Operational automated transit
networks (ATN) systems
Origins
UMTA is formed
PRT research starts
System developments
Later developments
System design
Vehicle design
Propulsion
Switching
Infrastructure design
Guideways

Stations
Operational characteristics
Headway distance
Capacity
Single line capacity
Networked PRT capacity
Travel speed
Ridership attraction
Control algorithms
Safety
Energy efficiency
Opposition and controversy
Technical feasibility debate