



CALL FOR PAPERS

ICGTMC2021
Mar 25-26, 2021
Madrid, Spain

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.

ICGTMC2021 : International Conference on Game Theoretic Models for Cognitive Radio is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Game Theoretic Models for Cognitive Radio. 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:

Game theory for cognitive radio networks
Studying, modeling, and analyzing the cognitive interaction process
Fundamental concepts of game theory, and designing spectrum sharing protocols
Game theoretic modeling and cognitive radio networking
Self-enforcing and distributed spectrum sharing schemes in future wireless networks

Non-cooperative games and Nash equilibrium for cognitive radio networks
Economic games, auction games, and mechanism design for cognitive radio networks
Cooperative games and cognitive radio networks
Stochastic games and cognitive radio networks
Research challenges and future directions