



CALL FOR PAPERS

ICDDPO 2020
Jul 17-18, 2020
Helsinki, Finland

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.

ICDDPO 2020 : International Conference on Deterministic Dynamic Programming and Optimization is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Deterministic Dynamic Programming and Optimization. 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:

Deterministic dynamic programming
Dynamic optimization
Dynamic programming in mathematical optimization
Dynamic programming in bioinformatics
Dynamic programming in computer programming
Deterministic dynamic programming and applications
Advances in dynamic programming
Control optimization
Recurrence equations

Bellman equations
Optimal policy and backtracking
Dynamic programming algorithm
Dynamic programming and stochastic control
Bellman optimality principle
Shortest path problem
Computational efficiency
Knapsack problem
Travelling salesman problem