



CALL FOR PAPERS

ICLAC 2020
Nov 19-20, 2020
Paris, France

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.

ICLAC 2020 : International Conference on Linear Algebra in Combinatorics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Linear Algebra in Combinatorics. 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:

Applications of linear algebra
Cubes and the Radon transform
Cycles, bonds, and electrical networks
Enumeration under group action
Eulerian digraphs and oriented trees
Fisher's inequality
Group actions on boolean algebras
Linear Algebra and its Applications to matrix theory
Finite dimensional linear algebra in their algebraic, arithmetic, combinatorial, geometric, or numerical aspects
Linear algebra in combinatorics

Linear Algebra Methods in Combinatorics with Applications to Geometry and Computer Science
Mathematical and Algorithmic Applications of Linear Algebra
Miscellaneous gems of algebraic combinatorics
Null designs
Random walks
The rank argument
The Sperner property
Walks in graphs
Young diagrams and q-binomial coefficients