

2024 Eighth International Conference on
Parallel, Distributed and Grid Computing (PDGC)
<https://www.juit.ac.in/pdgc-2024/index1.php>
18th - 20th December, 2024



CALL FOR PAPERS



JAYPEE Ignited Minds
EDUSPHERE Inspired Souls



Committee

Chief Patrons

Shri Jaiprakash Gaur,
Founder Chairman, Jaypee Group

Shri Manoj Gaur,
Pro-Chancellor, JUIT

Shri Manu Bhaskar Gaur,
Chief Executive Officer, JUIT

Patron

Prof. (Dr.) R.K. Sharma,
Vice Chancellor, JUIT

Steering Committee

Dr. Ashok Kumar Gupta,
Professor and Dean (A&R), JUIT

Conference General Chair

Prof. (Dr.) Pardeep Kumar,
Professor, JUIT

Prof. (Dr.) Vivek Kumar Sehgal,
Head-CSE&IT, JUIT

TRACKS

Track-1: Parallel and Distributed Algorithms Distributed Computing

Track-2: Dependable, Cluster and Grid Computing

Track-3: Applications of Parallel and Distributed Computing

Track-4: Resource Management and Fault Tolerance in Parallel and Distributed Systems

Track-5: Parallel and Distributed Architectures

Track-6: Parallel and Distributed Software

Track-7: Security in Distributed Computing

Track-8: Distributed and Parallel Databases

Track-9: Networks, Interconnection Networks and Network based Computing, Multimedia & Service Networking Computing

Track-10: Cloud and Big Data Computing

Track-11: Machine Learning, Deep Learning and AI Ethics in Distributed Systems, Parallel and Grid Computing

Track-12: Blockchain Integration and Applications in Parallel, Distributed, and Grid Computing Environment

Track-13: Biomedical and Health Informatics in Parallel, Distributed, and Grid Computing Environment

Important Dates



Final Paper Submission Deadline

September 30, 2024

Acceptance Notification Deadline

October 30, 2024

Conference Registration Deadline

November 10, 2024

Camera-Ready Manuscript Deadline

November 20, 2024

Conference Dates

December 18-20, 2024 (In Hybrid Mode)

Keynote Speakers



Prof. Fatos Xhafa
Catedràtic d'Universitat
Barcelona, Spain



Prof. Tamas Kiss
University of Westminster
London, UK



Prof. Dhableswar Panda,
The Ohio State University,
USA



Prof. Kalyanmoy Deb
Michigan State
University, USA



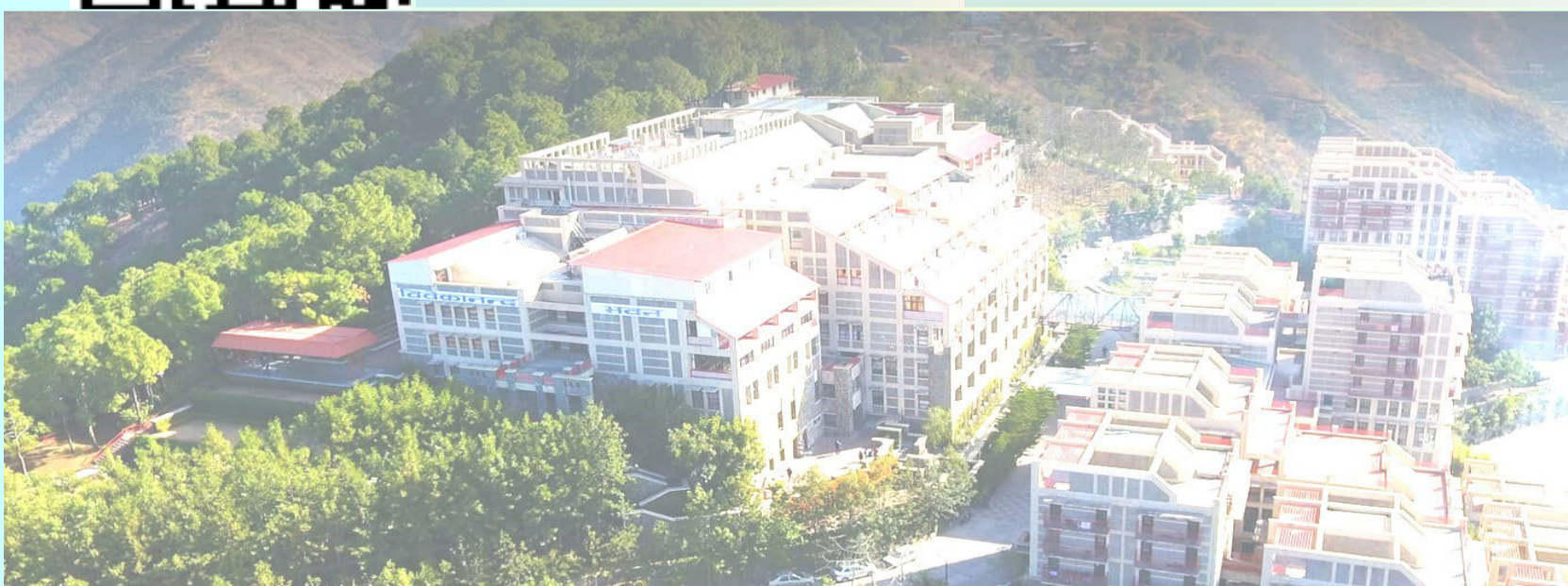
Prof. D.P. Vidyarthi
JNU, New Delhi, India



Prof. Kishore Kothapalli
IIIT Hyderabad, India



Dr. Apurba Das TCS
Bangalore, India



Prof. (Dr.) Pardeep Kumar
pardeep.kumar@juitsolan.in,

Phone: 01792 239308

Prof. (Dr.) Vivek Sehgal
vivek.sehgal@juitsolan.in

Phone: 01792 239251

Dr. Aman Sharma
aman.sharma@juitsolan.in

Phone: 01792 239348

Jaypee University of
Information Technology,
Waknaghat-173234

Contact Us:

pdgc2024@gmail.com
pdgc2024@juitsolan.in