Online Workshop

on

Numerical Linear Algebra

19-25 September, 2020

Organised by
Department of Mathematics,
Assam University, Silchar
Sponsored by UGC
Under SAP(DRS-II)

Resource Persons

Prof. Sreemayee Bora
Dept. of Mathematics,
IIT, Guwahati

Prof. K.C. Sivakumar
Dept. of Mathematics,
IIT, Madras

Dr. Rajesh Kannan
Dept. of Mathematics,
IIT, Kharagpur

Dr. Panchatcharam Mariappan
Dept. of Mathematics,
IIT, Tirupati

Dr. B. Ravinder
Dept. of Mathematics,
IIT, Tirupati

Aim of the workshop

Numerical Linear Algebra is not only an important branch of mathematics , but also a fast growing area of contemporary research in mathematics. The prime concern of Numerical linear algebra is to solve problems of continuous mathematics using finite precision computers, so it has wide applications to social sciences also. It includes image and signal processing, telecommunication, simulations, data mining, and fluid mechanics. The aim of this workshop is to motivate M.Sc. students and young researchers to pursue their research in Numerical Linear Algebra. Teachers working in this field should also benefit from this workshop.

About the department

For over two decades Department of Mathematics, Assam University, Silchar has been playing the role of a vanguard in teaching and research. Since its inception the department has brought forth many outstanding students who actively contributed in their respective fields of research and earned reputations throughout the globe. Presently the department offers M.Sc., M.Phil and Ph.D. in its academic curriculum. Many a student of this department has performed stupendously in various competitive examinations and have acquired their berths in many prestigious academic institutes. The Department is well supported by UGC (SAP- DRS-II), DST(FIST), NBHM.

Co-ordinators
Prof. Samira Behera,
Dr. Naba Kanta Sarma
Dr. Uday Shankar Chakraborty

For any information please feel free to write a mail to sbsap.aus@gmail.com or give a call to any of the following mobile nos.
9435073898, 7002794523, 9401440166.

How to Apply
Applications must be submitted online through the link

https://docs.google.com/forms/d/e/1FAIpQLSc6hf7-LVhM3OIWDmpl3IyN_r0LQWBEQ16yfdzyKtYWahAh9w/viewform?usp=pp_url

Last date of applying: 12 September, 2020