



# सीएसआईआर-चौथा पैराडाइम संस्थान CSIR-FOURTH PARADIGM INSTITUTE ( पूर्व सीएसआईआर-सी-मैक्स / FORMERLY CSIR-CMMACS ) एनएएल बेलूर कैम्पस, बंगलूर NAL BELUR CAMPUS, BANGALORE-560 037



## ADVANCED TRAINING ON HIGH PERFORMANCE COMPUTING, CYBER SECURITY AND DATA SCIENCE

080-2505-1921

CSIR-4PI, Wind Tunnel Road,  
NAL Belur Campus, Bangalore,  
Karnataka, India

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CSIR Fourth Paradigm Institute (CSIR-4PI) is a unique Institute dedicated to Modelling and Data Science. Our vision is to provide modelling, simulation, and data-intensive capability powered by high performance computing and informatics research. Our facilities include a world-class supercomputing environment, a Cyber security lab, and attractive academic programs with domain expertise in Earth System and Information Science.

### COURSE

#### TRAINING DATE

21 MARCH 2022 - 25 MARCH 2022

#### APPLY ONLINE

- Register on: [Click Here](#)

#### COURSE OFFERED

- Cyber Security  
(Packet, protocol, attacks & Mitigation)
- High Performance Computing  
(Architecture & programming aspect)
- Data Science (Deep Learning & Machine Learning)

### HIGHLIGHTS

- Scientific skill enabled training and hands-on experience
- Lectures and Training by eminent speakers in the area of Cyber, HPC & Data Science
- Both Theoretical and Practical Session  
(as per the Training curriculum)
- Small group for individual attention
- Theoretical Session through Webinar

- Candidates interested in the above training need to apply online before 13 March 2022
- The Training program will be conducted online
- Course participation certificate will be issued to the participants after completion of the training
- About 20-25 candidates will be selected for training based on their academic background
- Eligibility:
  - (i) BE/BTech (final year) in CSE/IT or relevant area
  - (ii) ME/MTech/Phd students in CSE/IT



### SKILL DEVELOPMENT PROGRAM OF CSIR-4PI UNDER CSIR-INTEGRATED SKILL INITIATIVE

#### Contact

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