



**Department of Physics,
in collaboration with IQAC,**



**Aghorekamini Prakashchandra Mahavidyalaya presents
SERB sponsored* International Seminar on
TOOLS IN SCIENCES
on 25th June, 2022**

3 Keynote Speeches

Talk titles:

1. Monte Carlo methods in Statistical Mechanics.
2. Image Processing using Machine learning Algorithm.
3. Transparent Flexible Supercapacitor: Fabrication and Application.



Dr. Vivekananda Roy¹

Iowa State University



Dr. Arpita Das²

University of Calcutta



Dr. Sukanta De³

Presidency University

2 Contributory Speeches



Talk on Scilab Programming by
Dr. Somenath Jalal,
Netaji Mahavidyalaya

Talk on Optical Fiber Sensors by
Dr. Papiya Dhara,
Adamas University



Poster Sessions

Interested participants are requested to send short CV and title and abstract for the Posters at physics@akpcmahavidyalaya.org by 22.06.2022.

STUDENTS PLEASE REGISTER USING THE FORM [HTTPS://FORMS.GLE/MUUJEGZFVR3894RX7](https://forms.gle/MUUJEGZFVR3894RX7)

SELECTED STUDENT PARTICIPANTS WILL BE NOTIFIED ON 23.06.2022.

TEACHERS PLEASE REGISTER USING THE FORM [HTTPS://FORMS.GLE/OVKL6VC5ATZFGKY47](https://forms.gle/OVKL6VC5ATZFGKY47)

Venue

Seminar Hall, A.K.P.C. Mahavidyalaya, Bengai, Hooghly 712611, W.B., India.

Seminar starts at 10 AM on 25.06.22. Certificates to be issued at the end.

Organizing Committee

Patron: Dr. Paramartha Ghosh

Convener: Dr. Satyaki Kar

Coordinators: Mr. Rajib K. Mandal, Dr. Shampa Mondal, Mr. Surajit Guin.

Contact at physics@akpcmahavidyalaya.org / 7548097562/ 9734707361 for any query.

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