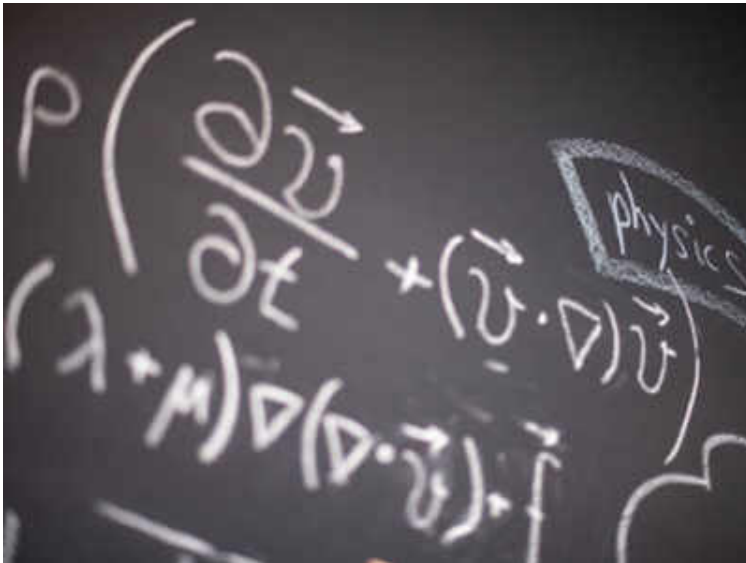


Printed from

THE TIMES OF INDIA

Workshop on symmetry on Physics and Mathematics organised by CoESME

TNN | Jan 2, 2020, 08.19 AM IST



PUNE: A workshop on symmetry on Physics and Mathematics for Under-Graduate teachers has been organised by Centre of Excellence in Science and Mathematics Education (CoESME), Indian Institute of Science Education and Research, Pune. The workshop will be held from January 14 to January 18, and has been named 'Intertwining Strands in Physics and Mathematics: Symmetry'.

The official notification from IISER explaining about the aim of the workshop said, "While the deep relationship between Physics and Mathematics, where ideas from one have often given very important insights and applications in the other, is very well-appreciated by the

experts, this is often not adequately emphasized in the college level teaching of these subjects in India at Bachelor of Science or Master of Science level. The aim of this workshop will be to expose Indian teachers in mathematics and physics to these shared grounds. We will discuss the physical context of mathematical ideas, and vice versa, by taking Symmetries and Groups as an example.'

Interested teachers have to apply online via the official website of IISER. There are no registration fees for attending this workshop however candidates will be selected. 'Selected participants will then be provided with local hospitality. Outstation

participants will be reimbursed round trip 3-tier train fare (shortest route) from the place of residence. Participants are expected to stay for the full duration of the workshop,' added the notification.

The workshop has been designed by Rohini Godbole from Indian Institute of Science, Bengaluru, Deepak Dhar, IISER Pune and Chandrasheel Bhagwat, IISER Pune.