

Physics Lecture Series I

Event No	PHY003
Organizing Department	Physics
Date	15/02/2022
Event Type	Expert Discussion (Online)
Event Level	International
Venue	-
Details Link	https://meet.google.com/zdj-dfsh-vte

Outcome

1. More than 260 candidates registered for Physics lecture series-1 2. Total 100 hundred participants were attended from national and international academic/research institutions. 3. E-certificate issued to the participants.

Event Summary

This lecture series-I was successfully conducted by Department of Physics, KPR Institute of Engineering and Technology on 15.02.2022. Dr. K. Prabakaran was the coordinator of this Lecture series-I. This lecture series mainly focuses on the Introduction to low-dimensional magnetic materials. Dr. G. Senthil Murugan from Institute of Physics, Academia Sinica, Taiwan was the speaker of this lecture series-I. The total participants are 100 in number. The participants were actively interacted with the speaker. This lecture series was conducted to recall the basic concepts involved in low dimensional magnetic materials. We are sure that this lecture series will benefit for all aspiring participants who are interested in preparation of magnetic materials.



KPR Institute of Engineering and Technology
(Autonomous, NAAC "A")

DEPARTMENT OF PHYSICS

Lecture series I on
Introduction to low-dimensional magnetic materials

Resource Person
Dr. G. Senthil Murugan, Ph.D.
Postdoctoral Researcher,
Institute of Physics, Academia Sinica, Taiwan.

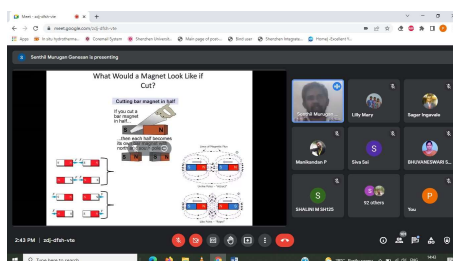
Registration Link
<https://forms.gle/M7AHsWdR4S0cYF8>
15 Feb 2022 2:30 pm to 3:30pm

Convener
Prof. S. Bhuvaneswari / Head

Coordinator
Dr. K. Prabakaran/Assistant Professor (SLG)

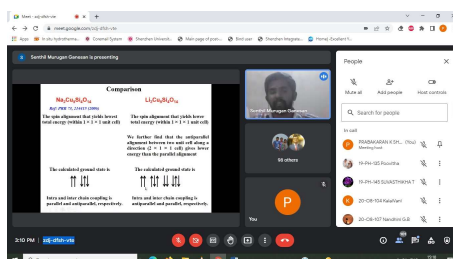
kpriet.ac.in /KPRIETonline

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Zoom Meeting Screenshot 1: A screenshot of a Zoom meeting interface. The main window shows a presentation slide titled "What Would a Magnet Look Like if Cut?". The slide contains diagrams of bar magnets and a compass. The right side of the screen shows a grid of participant video feeds. The bottom of the screen shows the Zoom toolbar with various controls.

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Zoom Meeting Screenshot 2: A screenshot of a Zoom meeting interface. The main window shows a presentation slide titled "Comparison". The slide compares the properties of $\text{Na}_2\text{Cu}_2\text{B}_2\text{O}_6$ and $\text{LiCu}_2\text{B}_2\text{O}_6$. The right side of the screen shows a grid of participant video feeds. The bottom of the screen shows the Zoom toolbar with various controls.

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