

State Level Conference

Materials for Renewable Energy Applications: Challenges in Condensed Matter Physics

The Department of Physics, St Aloysius College (Autonomous) organized a State level conference on “Materials for Renewable Energy Applications: Challenges in Condensed Matter Physics” in association with Karnataka Science and Technology Academy (KSTA) and Association of Physics Teachers of Mangalore University (APTMU) on 14 December, 2021. The Conference was inaugurated at 9.30 am by Prof. S.M. Shivaprasad, Director, Higher Education Academy, Dharwad Government of Karnataka. He also delivered Key note address. Prof. Manjunatha Pattabi, Dean, Faculty of Science, Mangalore University, and Smt. Aruna Kumari, Associate Professor in Physics, University College Mangalore and President APTMU were the Guests of Honor. Rev. Dr Praveen Martis SJ, Principal, St Aloysius College(Autonomous) Presided over the function.

The conference had invited Lectures by Prof. Manjunatha Pattabi, Dean, Faculty of Science, Mangalore University, Prof. Narayana Prabhu, Professor, Department of Metallurgical and Materials Engineering, NITK, Surathkal, Dr Akshay B Pattabi, Department of Electrical and Computer Engineering, University of California at Berkley and Dr Saikat Dutta, Asst. Professor, Department of Chemistry, NITK Surathkal.

Physics teachers of various colleges of Mangalore University, students from undergraduate and postgraduate departments and research scholars had attended the conference. On the eve of conference, seminar competitions were conducted separately for undergraduate and post graduate students and prizes were awarded during the conference.

Research scholars presented their research findings in the form of posters.

A total of 180 participants attended the conference physically and the conference was live streamed in YouTube for the benefit of participants from other state and districts. The link of you tube live streamed video is available here. <https://youtu.be/2EfCVeDNWtg>.
