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MEMORANDUM OF UNDERSTANDING ON ACADEMIC COOPERATION  
BETWEEN  
DEPARTMENT OF PHYSICS, SREE NARAYANA COLLEGE CHENGANNUR  
&  
DEPARTMENT OF PHYSICS, MARIAN COLLEGE KUTTIKKANAM

**Preamble**

This Memorandum of Understanding ("MOU") made on 17/02/2023 between DEPARTMENT OF PHYSICS, SREE NARAYANA COLLEGE CHENGANNUR (herein referred to as "SNC") affiliated to the University of Kerala, Thiruvananthapuram and DEPARTMENT OF PHYSICS, MARIAN COLLEGE KUTTIKKANAM, affiliated to Mahatma Gandhi University, Kottayam (herein referred to as "MCK") by mutual consent. The SNC and MCK, collectively referred to as the "Parties",

1. The purpose of this MOU is to develop academic and educational cooperation and to promote mutual understanding between the two Parties.
2. Each Party agrees to develop the following collaborative activities in the academic areas of mutual interest, on a basis of equality and reciprocity.
  - 2.1) Joint research projects in fields of mutual interests

No. 29708

17.02.2023

Dr. Anub. George

Dr. Anub. George



- 2.2) Opportunities for faculty development and exchange as mutually agreed.
  - 2.3) Exchange of academic information and materials
  - 2.4) Training on Learning Management Systems and other digital technologies used in E-learning to faculty and students
  - 2.5) Promoting other academic cooperation as mutually agreed
  - 2.6) Other activities as mutually agreed
3. The development and implementation of specific activities based on this MOU will be separately negotiated and agreed between the parties. Each Party agrees to carry out these activities in accordance with the laws and regulations of the respective management after full consultation and approval.
  4. It is understood that the implementation of any of the types of co-operation stated in Clause 2 shall depend upon the availability of resources and financial support of the Parties concerned.
  5. Both Parties agree that prior written approval is required before using the other name, logo, or other Party's Intellectual Property rights in any advertising or associated publicity.
  6. This Agreement places no financial obligations or supplementary commitments on either funding Party.
  7. This MOU may only be amended or modified by a written agreement signed by the representatives of each Party.

This MOU is valid for a period of One year from the date of signing by the authorized signatories of each Party. Each before Party shall review the status of the MOU at least one month the end of the period to determine whether it wishes the MOU to continue and, if so, any modifications that might be necessary. The period of be extended validity of this MOU may only by the mutual written consent of both Parties.

This MOU may, at any time during its period of validity, be terminated by one of the Parties upon prior notice to the other in writing not later than one month before the date of termination.

*Physics,*  
 Signed for and on behalf of Department of  
 Marian College Kuttikkanam



Signed for and on behalf of  
 SN College Chengannur  
 PRINCIPAL  
 SREE NARAYANA COLLEGE  
 CHENGANNUR



## **Activity Report**

### **MARIAN COLLEGE KUTTIKANAM**

#### **ONE-DAY SEMINAR ON NANOSCIENCE AND NANOTECHNOLOGY**

Date: 03/03/2023

The one-day seminar on Nanoscience and Nanotechnology, led by Dr. Jincemon Cyriac, Assistant Professor at Marian College Kuttikanam, provided valuable insights into the rapidly evolving field of nanotechnology. The seminar aimed to educate participants about the latest advancements, applications, and future prospects in nanoscience.

The event commenced with a warm welcome address by Dr. K. Sreelatha, Head of the Department of Physics at SN College, Chengannur. Dr. Sreelatha's welcoming remarks set a positive tone for the seminar, emphasizing the importance of nanoscience and nanotechnology in various scientific disciplines and industries.

Throughout the seminar, Dr. Jincemon Cyriac delivered informative sessions covering topics such as the fundamentals of nanoscience, nanomaterials, nanotechnology applications in medicine, electronics, energy, and environmental sustainability. Participants gained a comprehensive understanding of nanoscale phenomena and their impact on modern technology and innovation.







The interactive nature of the seminar allowed attendees to engage in discussions, ask questions, and exchange ideas on nanoscience-related topics. Dr. Jincemon Cyriac's expertise and engaging presentation style enhanced the learning experience, making complex concepts accessible to participants from diverse backgrounds.

At the conclusion of the seminar, Ms. Shehina Shaji, Guest Faculty in the Department of Physics, expressed heartfelt thanks on behalf of the participants. She acknowledged the valuable insights shared by Dr. Jincemon Cyriac and the informative discussions that took place during the seminar.


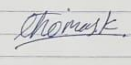



Overall, the one-day seminar on Nanoscience and Nanotechnology was a resounding success, providing attendees with a deeper understanding of nanoscale science and its transformative potential in various fields. Participants left the seminar with enhanced knowledge and inspiration to explore further advancements in nanotechnology.



**One day seminar on “Nanoscience and Nanotechnology ”by Dr. JincemonCyriac,  
Assistant Professor, Marian College Kuttikanam**

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