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A

Department of Robotics and Automation

Report on "Biology for Engineering Poster Presentation – 2024"

NAME OF THE DEPARTMENT: Department of Robotics and Automation

- 1. Type Event : "Biology for Engineering Poster Presentation – 2024" 2. Venue : Department of Robotics and Automation at Room No. 102 3. Date &Time : 2nd August 2024, from 9.00 am to 1.00 pm 4. Staff Co Coordinator : Dr. M.Karthikeyan, Professor and Head Department of Robotics and Automation RajaRajeswari College of Engineering Dr. K S Madhu Associate Professor Department of Robotics and Automation RajaRajeswari College of Engineering Mr. Dhananjay B S Assistant Professor Department of Robotics and Automation RajaRajeswari College of Engineering
- 5. Dates of the programmed: 2nd August 2024
- 6. Students attended : 4th semester students of R&A Department

7. Outcome of the Programme:

Students gained information about the following:

- Bio-Inspired Robotics, Tissue Engineering
- Biomechanics of Prosthetics, Synthetic Biology and Genetic Engineering
- Bioinformatics and Computational Biology
- Cellular and Tissue Mechanics
- Microfluidics and Lab-on-a-Chip
- Biohybrid Systems
- Biodegradable Materials for Medical Implants
- Aquaponics and Sustainable Agriculture
- Regenerative Medicine, Bioelectronics



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Courdinatur; Mr.Dhananjay B S & Dr. K S Madhu



"Biology for Engineering Poster Presentation – 2024"



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Dr.M.Karthikeyan, HOD R&A and Dr Thanuj Kumar M, Associate Professor interacting with the students



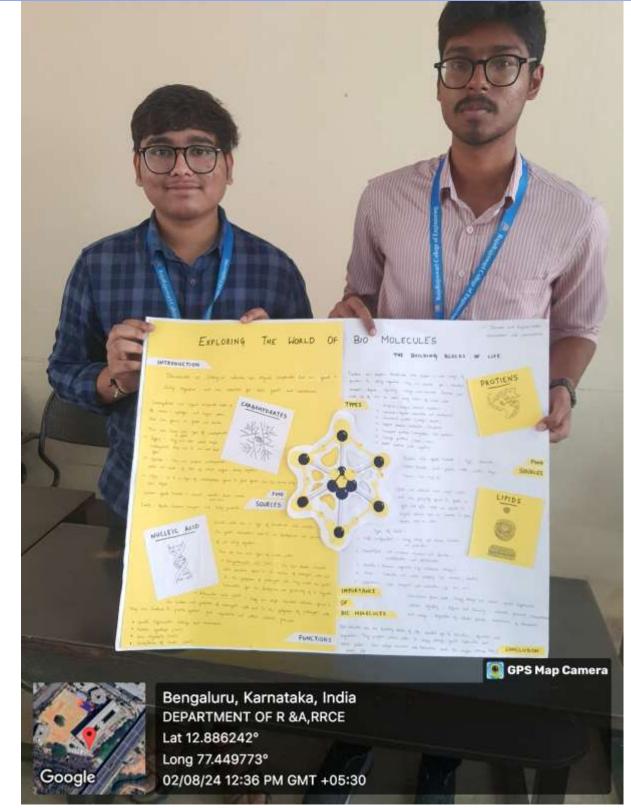
Dr.M.Karthikeyan, HOD R&A and Dr Ebby Darney, HOD EEE evaluating the posters on Biology for Engineers and interacting with the students



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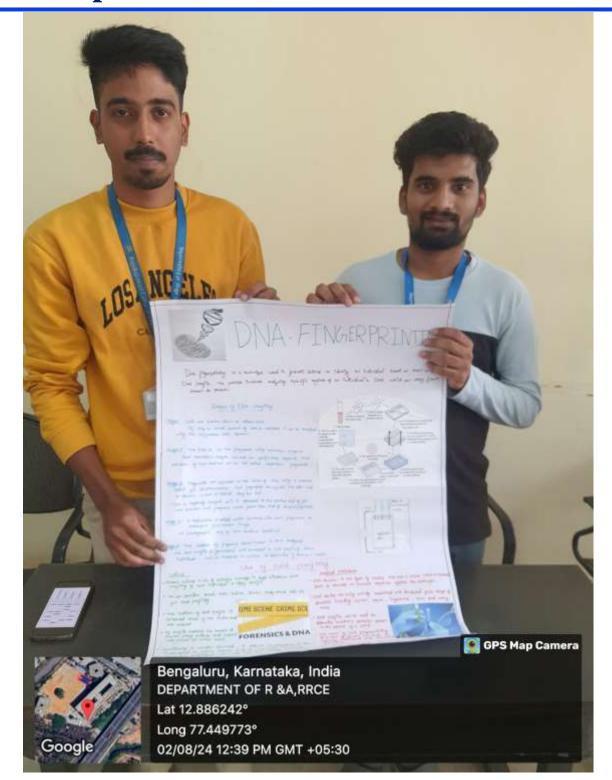


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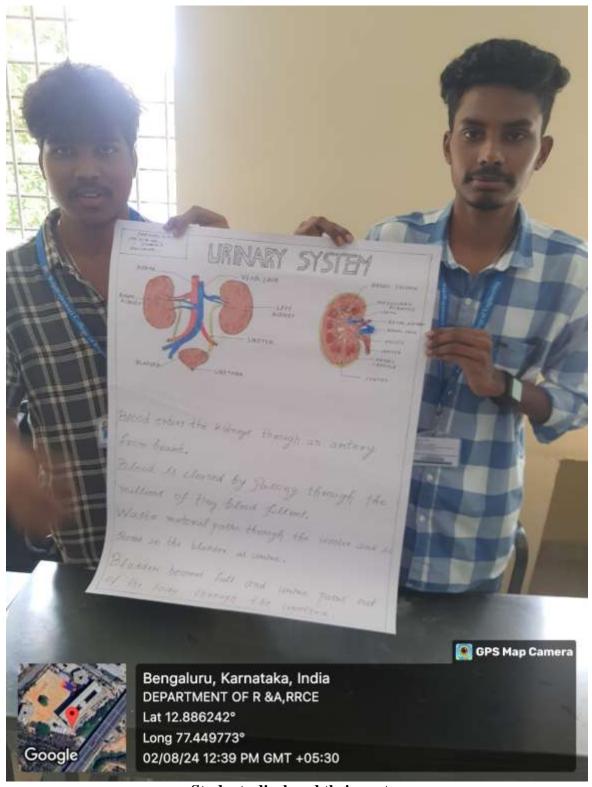


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Students displayed their poster

Campus: #14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru – 560074

Email Id: hodra@rrce.org

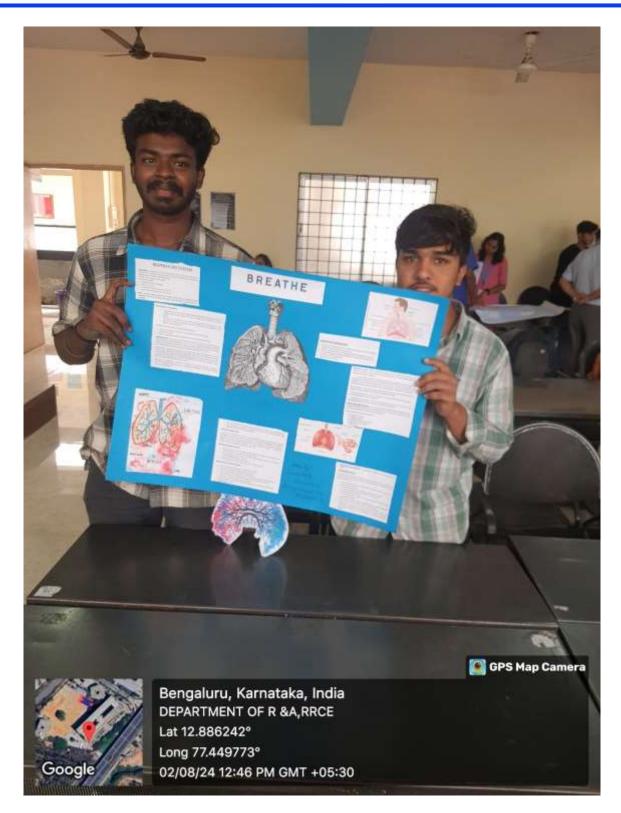


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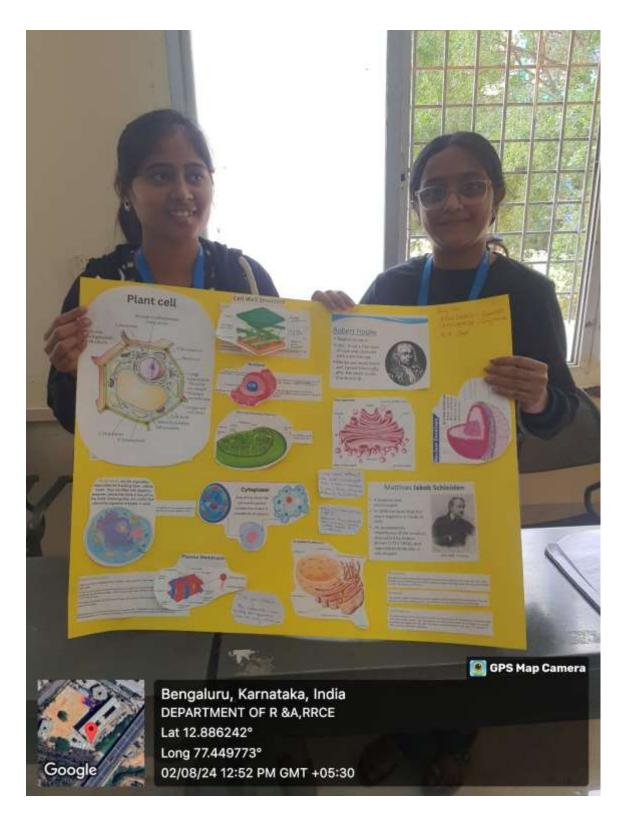




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Group photo during the "Biology for Engineering Poster Presentation – 2024" - Report prepared by Dr.M.Karthikeyan, HOD-R&A Mrs. Chetana B R, Instructor of R&A