

**INVITED LECTURES ORGANISED UNDER STAR COLLEGE SCHEME
2019 – 2024**



**An invited lecture on “Evolutionary Significance of Pteridophytes” organised by
the Department of Botany on 7th August 2019**



**An invited lecture on “Development of Nanoparticles and its Applications”
organised by the Department of Chemistry on 16th August 2019**



**An invited lecture on “Fundamentals and Advances of Energy Sources”
organised by the Department of Physics on 16th August 2019**

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**An invited lecture on “Evolutionary Significance of Pteridophytes” organised by
the Department of Botany on 7th August 2019**



**An invited lecture on “Nuclear Physics - Elementary Particles” organised by the
Department of Physics on 9th December 2019**



**An invited lecture on “Blue Biotechnology” organised by the Department of
Zoology on 9th December 2019**

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**An invited lecture on “Forest and Biodiversity” organised by the Department of
Zoology on 10th December 2019**



**An invited lecture on “Plant Microbe Interaction” organised by the Department
of Botany on 13th December 2019**



**An invited lecture on “Computational Physics – Numerical Methods” organised
by the Department of Physics on 13 December 2019**

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**An invited lecture on “Origin and Diversity of Bryophytes” organised by the
Department of Botany on 16th December 2019**



**An invited lecture on “Photochemistry: Fundamentals and Applications”
organised by the Department of Chemistry on 17th December 2019**



**An invited lecture on “Plant Systematics” organised by the Department of Botany
on 18th December 2019**

**INVITED LECTURES ORGANISED UNDER STAR COLLEGE SCHEME
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**An invited lecture on “Microprocessor 8085” organised by the Department of
Physics on 19th December 2019**



**An invited lecture on “Concept of Spectroscopy and its Applications” organised
by the Department of Chemistry on 19th December 2019**



**An invited lecture on “Development of Nanoparticles for Energy Applications”
organised by the Department of Physics on 7th January 2020**

**INVITED LECTURES ORGANISED UNDER STAR COLLEGE SCHEME
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**An invited lecture on “Skin Care in Day-to-Day Life” organised by the
Department of Zoology on 10th January 2020**



**An invited lecture on “Gene Mutations – Molecular Basis, Mutagens and their
Mode of Action” organised by the Department of Botany on 20th January 2020**



**An invited lecture on “Fish Culture Technologies” organised by the Department
of Zoology on 21st January 2020**

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An invited lecture on “High-Resolution Structure of the Human 80S Ribosome Visualizes Chemical Modifications in its Ribosomal RNA” organised by the Department of Botany on 28th January 2020



An invited lecture on “Population Ecology” organised by the Department of Botany on 28th January 2020



An invited lecture on “Career Opportunities for Physics Students” organised by the Department of Physics on 28th January 2020

**INVITED LECTURES ORGANISED UNDER STAR COLLEGE SCHEME
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**An invited lecture on “Biology of Mangroves and Coral Reefs” organised by the
Department of Botany on 31st January 2020**



**An invited lecture on “Basic Concepts of Group Theory” organised by the
Department of Chemistry on 4th February 2020**



**An invited lecture on “Story of Some Interesting Crystals” organised by the
Department of Chemistry on 5th February 2020**

**INVITED LECTURES ORGANISED UNDER STAR COLLEGE SCHEME
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**An invited lecture on “Polycystic Ovarian Disease and Related Problems”
organised by the Department of Zoology on 7th February 2020**



**An invited lecture on “Nanotechnology in Therapeutic Applications” organised
by the Department of Zoology on 18th February 2020**



**An invited lecture on “Laboratory Safety Measures” organised by the
Department of Chemistry on 18th February 2020**

**INVITED LECTURES ORGANISED UNDER STAR COLLEGE SCHEME
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**An invited lecture on “Laws of Thermodynamics and Bioenergetics” organised by
the Department of Botany on 2nd March 2020**



**An invited lecture on “Human Wildlife Conflict Mitigation” organised by the
Department of Botany on 17th December 2021**



**An invited lecture on “Molluscan Fisheries and Aquaculture in India: Progress,
Problems and Prospects” organised by the Department of Zoology on 30th
August 2022**

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**An Invited lecture on “Plate Tectonics and Continental Drifts” organised by the
Department of Botany on 9th September 2022**



**An Invited lecture on “My Story - As a Successful Start – Up Founder”
organised by the Department of Physics on 10th November 2022**



**An invited Lecture on “Fisheries Sector: An Overview” organised by the
Department of Zoology on 30th January 2023**

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**An invited lecture on “Language Skill Enhancement” organised by the
Department of Botany on 03rd February 2023**



**An invited lecture on “Climate Change – Are Microbes a Friend or Foe?”
organised by the Department of Zoology on 14th February 2023**



**An invited lecture on “Plant Systematics” organised by the Department of Botany
on 15th February 2023**

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**An invited Lecture on “Plant Physiology” organised by the Department of
Botany on 17th February 2023**



**An Invited Lecture on “Biodiversity and its Conservation” organised by the
Department of Botany on 13th July 2023**



**An invited lecture on “Ethnobotanical Documentation” organised by the
Department of Botany on 09th August 2023**

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**An invited lecture on “Job Opportunities for Botany Students” organised by the
Department of Botany on 09th August 2023**



**An invited lecture on “Behavioural Ecology of Bats” organised by the
Department of Zoology on 25th August 2023**



**An invited lecture on “Where am I now? Where do I want to go?” organised by
the Department of Botany on 9th September 2023**

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**An invited lecture on “Application of Science in Space Research” organised by
the Department of Physics on 22nd September 2023**



**An invited lecture on “Algae – An Amazing Organism?” organised by the
Department of Botany on 29th September 2023**



**An invited lecture on the topic “Wonders of Wild life” organised by the
Department of Zoology on 6th October 2023**

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Lecture Series on the topic “Biotechnology” organised by the Department of Botany from 11th December to 15th December 2023



An invited lecture on the topic “Is the Best Good Enough: Lessons From Animals” organised by the Department of Zoology on 19th January 2024



**Endowment lecture on the topic “Green Nanotechnology: Advancement in Phyto formulation in Research” organised by the Department of Botany
on 18th March 2024**

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**An Invited Lecture on the topic “Application of Mathematics in Science”
organised by Department of Botany in association with Department of
Mathematics on 18th March 2024**



**An invited lecture on “Organic Polymers” organised by the Department of
Chemistry on 25th March 2024**



**An invited lecture on “Modern Materials for Future World” organised by the
Department of Physics on 16th August 2024**

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**An invited lecture on “Eco-friendly Pest Control Using Microbes and Botanicals”
organised by the Department of Zoology on 16th August 2024**



**An invited lecture on “Towards Sustainable Development: India’s Role in Marine
Biodiversity and Conservation” organised by the Department of Zoology on 19th
August 2024**



**An invited lecture on “Life of Red Algae: A Closer Look” organised by the
Department of Botany on 30th August 2024**

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**An invited lecture on “Indian Space Endeavours” organised by the Department
of Physics on 31st August 2024**



**An invited lecture on “Theories of Organic Evolution” organised by the
Department of Botany on 09th September 2024**



**An invited lecture on “The Blueprint of Life: Unlocking the Secrets of Protein
Structure” organised by the Department of Botany on 12th September 2024**

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**An invited lecture on “Diversity and Conservation of Indian Reptiles” organised
by the Department of Zoology on 12th September 2024**



**An invited lecture on “Pest Control using Biopesticides” organised by the
Department of Botany on 18th September 2024**