# **STREAM 2020**

Date- February 1st, 2020

STREAM 2020, IISER Berhampur's annual outreach event, provided a platform for connecting young minds with the wonders of science. Team Oasis contributed a captivating display showcasing the biodiversity in and around Berhampur, igniting curiosity and encouraging conservation awareness among visiting school students. The event embodied the spirit of STREAM—Science to Reach Everyone and Motivate—fostering a passion for discovery and ecological understanding.

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## **Introducing Biodiversity to Young Minds**

#### A Visual Celebration of Nature

At STREAM 2020, Team Oasis presented a beautifully illustrated chart highlighting the rich biodiversity of Berhampur and its surrounding regions, drawing students into the fascinating world of ecology.

## A First Glimpse into Ecology

For many visiting school students, this display offered their first introduction to the diversity of life thriving in their own area, from local flora to unique fauna.

#### **Creating Curiosity and Excitement**

The vivid depictions on the chart captured the students' imagination, sparking numerous questions and setting the stage for deeper exploration.

# **Guiding the Next Generation**

#### **Interactive Sessions with Team Oasis**

Members of Team Oasis engaged the students with detailed explanations of the species displayed, emphasizing their habitats and ecological importance.

## **Inspiring Conversations**

These guided discussions encouraged students to think critically about biodiversity and its role in maintaining environmental balance.

### **Promoting Conservation Awareness**

Through these interactions, students were inspired to consider the importance of protecting their natural surroundings and fostering sustainable practices.

## **Fostering a Passion for Science**

## **Empowering Future Scientists**

By connecting scientific concepts with tangible examples from their local environment, the event nurtured students' enthusiasm for learning and discovery.

# **Immediate Impact**

The excitement and curiosity observed among students demonstrated the power of interactive outreach in inspiring young minds.

#### **Long-Term Goals of STREAM**

STREAM 2020 aligned with IISER Berhampur's vision of cultivating a scientific temperament among the next generation, equipping them with the knowledge and motivation to tackle future challenges.

## **Legacy of STREAM 2020**

The event underscored the importance of outreach in bridging the gap between academic research and community awareness, setting a benchmark for future initiatives at IISER Berhampur.

Associated Members- Existing Members at that time

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