

EMINENT ACADEMICS PARTICIPATING IN THE WEBINAR

PATRON



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SPEAKER



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The screenshot shows a Microsoft PowerPoint presentation slide titled "Biodiversity status & Conservation in India". The slide features a collage of various Indian flora and fauna. Below the title, the presenter's name and affiliation are listed: "Dr. A. C. Sengul, Dept. of Environmental Science, University of Kalyani". To the right of the main slide, a small video feed shows a man with glasses, identified as "A.C. Sengul". The presentation is displayed within a software window with a standard menu bar and toolbar.



11:13 / 1:32:12



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The screenshot shows a Zoom meeting interface. The main window displays a PowerPoint slide with the following content:

INDIA : A MEGADIVERSITY NATION

India, a world's biologically rich nation, one of 17 mega-diversity countries in the world.

- India has 7.6% of the world's land area, it accounts for 13.6% of the world's recorded species.
- Home to 85,000 species of animals, 47,000 species of plants and nearly half the world's diverse plants.
- India is considered among the top ten nations for its great diversity of plant life, especially angiosperms, ferns which new species are being discovered every day.
- India has a great diversity of birds, mammals, reptiles, amphibians, fishes & invertebrate species of great economic value.
- Many of these organisms are **endemic** to India and are found nowhere else in the world.
- India is also a source of traditional crop varieties, many are disappearing rapidly as only high yielding varieties are being grown.
- India has more than 1,50,000 varieties of rice for 1000 and 800 different rice trees but due to the green revolution with its emphasis on many cultures a rapid erosion. Now only 2000 species in varieties of rice remain.
- Intensive management of its natural resources is crucial.

The slide also features a map of India with various regions highlighted in different colors. To the right of the slide is a small video thumbnail of a man with a beard and glasses, wearing a dark shirt, looking towards the camera.