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125th Birth Anniversary

of Dr. Janaki Ammal

Department of Botany

Dr. A. P. J. Abdul Kalam Government College

Introduces

Dr. Janaki Ammal Lecture Series 2022

Dr. Janaki Ammal Lecture Series 2022

Dr. Jayita Saha Assistant Professor Department of Botany Rabindra Mahavidyalaya



Title of the talk

Microbial Flora of Water

November 21, 2022

Organized by
Department of Botany
Dr. A. P. J. Abdul Kalam Government College

Dr. Janaki Ammal Lecture Series 2022





Dr. Janaki Ammal Lecture Series 2022

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On the occasion of the 125th Birth Anniversary of Dr. Edavalath Kakkat Janaki Ammal, the Department of Botany, Dr. A. P. J. Abdul Kalam Government College has introduced a lecture series for the in-house students as a part of the extension activities of the department.

Padmashree Dr. Edavalath Kakkat Janaki Ammal (1897-1984) was an Indian Botanist who worked on plant breeding, cytogenetics, and phytogeography. She was arguably the first Indian woman to obtain a PhD in Botany. She leaves her mark in the pages of history as a talented plant scientist who developed several hybrid crop species still grown today, including varieties of sweet sugarcane that India could grow on its own lands instead of importing from abroad. Her memory is preserved in the delicate white magnolias named after her, and a newly developed, yellow-petaled rose hybrid that now blooms in her name. In her later years, she became a forceful advocate for the value and preservation of India's native plants, earning recognition as a pioneer of indigenous approaches to the environment.

The first lecture in the series was delivered by Dr. Jayaita Saha, Assistant Professor, Department of Botany, Rabindra Mahavidyalaya on 21st November, 2022. She spoke on 'Microial Flora of Water'. The second talk of the series was also delivered by Dr. Jayaita Saha on 19th December, 2022. In this lecture she talked about 'Enzyme Immobilization: An Industrial Approach'. Both the lectures were enjoyed by the students.



