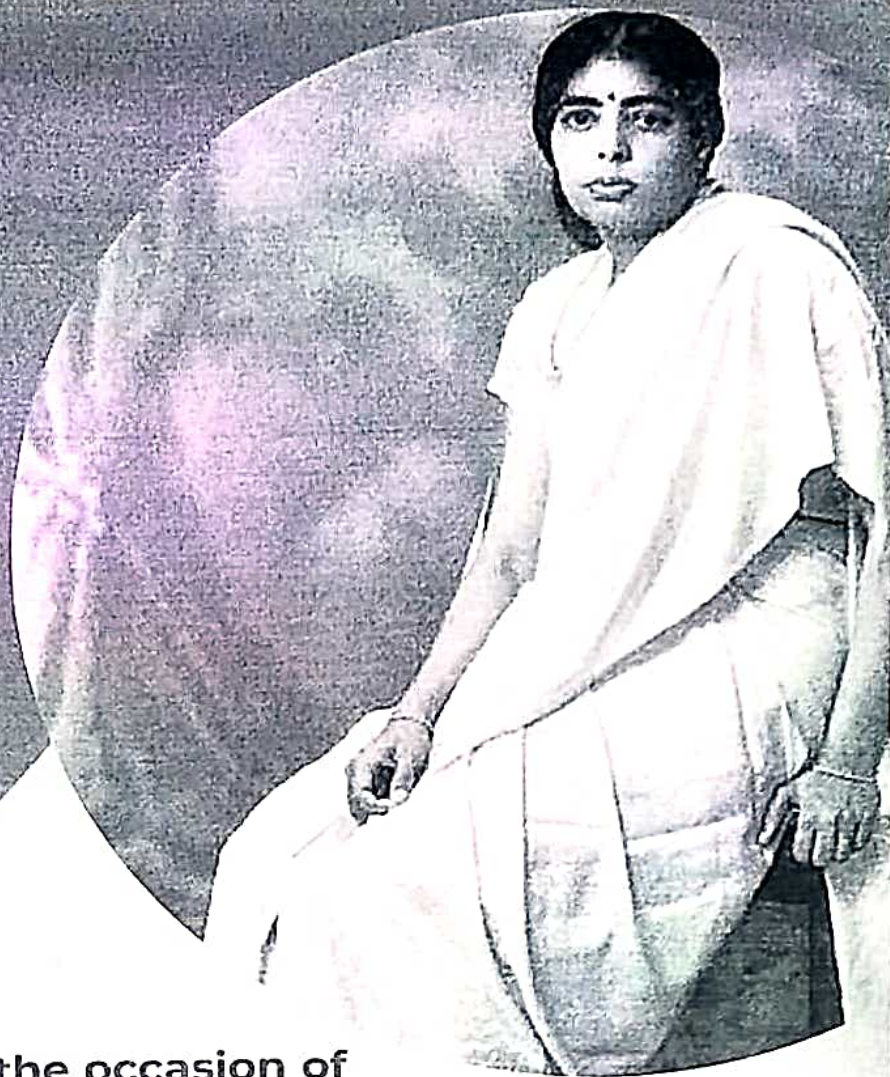


**Padmashri Dr. Edavalath  
Kakkat Janaki Ammal  
(1897-1984) was an Indian  
botanist who worked  
on plant breeding,  
cytogenetics and  
phytogeography. She  
was arguably the first  
Indian woman to obtain  
a Ph.D. in botany.**



On the occasion of  
**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**

*Scan for event report* 





# *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. Jayita Saha  
Assistant Professor  
Department of Botany  
Rabindra Mahavidyalaya*

*Title of the talk*

## *Enzyme immobilization: An industrial approach*

*December 19, 2022*

*Organized by*

*Department of Botany*

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



**Dr. Janaki Ammal Lecture Series 2022**  
Organized by  
**Department of Botany**  
**Dr. A. P. J. Abdul Kalam Government College**

On the occasion of the 125<sup>th</sup> 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 21<sup>st</sup> November, 2022. She spoke on 'Microbial Flora of Water'. The second talk of the series was also delivered by Dr. Jayaita Saha on 19<sup>th</sup> December, 2022. In this lecture she talked about 'Enzyme Immobilization: An Industrial Approach'. Both the lectures were enjoyed by the students.



GPS Map Camera

**New Town, West Bengal, India**

Dr. A.P.J. Abdul Kalam Government College, Dr. A.P.J. Abdul Kalam  
Government College, BA Block(Newtown), Action Area I, Newtown,  
Kolkata, West Bengal 700059, India  
Lat 22.58456°  
Long 88.458475°  
21/11/22 02:31 PM GMT +05:30



Google



GPS Map Camera

**New Town, West Bengal, India**

Dr. A.P.J. Abdul Kalam Government College, Dr. A.P.J. Abdul Kalam  
Government College, BA Block(Newtown), Action Area I, Newtown,  
New Town, West Bengal 700156, India  
Lat 22.584357°  
Long 88.458517°  
19/12/22 01:28 PM GMT +05:30



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

**Department of Botany**

**Plot BA-1, Action Area I, New Town, Kolkata 700156**

**Email: botany.ntgc@gmail.com**

Notice No. 11/BOT/2022

Date: 01.11.2022

### Notice

It is hereby notified that the Department of Botany is going to introduce 'Dr. Janaki Ammal Lecture Series' on the occasion of 125<sup>th</sup> Birth Anniversary of Padmashree Dr. Edavalath Kakkat Janaki Ammal as a part of extension activities of the department. Experts from different institutions will be invited periodically to deliver lectures on various topics for the in house students.

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Head, Department of Botany  
Dr. A.P.J. Abdul Kalam Government College