

# RKM VCC News letter

*Issue : 2*

January – June  
2019



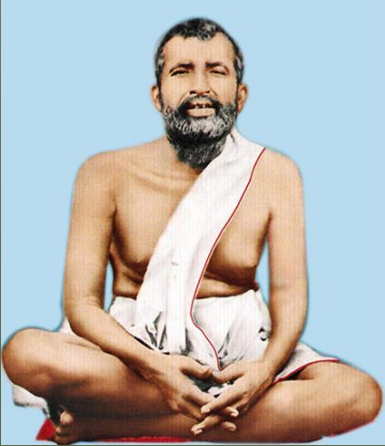


# College Flora: A Green Vision

**The Ramakrishna Mission Vivekananda Centenary College, Rahara is a green oasis amidst the hustle bustle of the city. Varieties of plants adorn the college campus and infuse a fresh and lively ambience to the institution. This issue of the College Newsletter highlights the campus flora as its background theme. Almost all pages depict different plant species present in the college campus along with their scientific names. Hope the green freshness of the college campus reaches the homes of our readers and spread across the globe.**



# OUR INSPIRATIONS



In a potter's shop there are vessels of different shapes and forms — pots, jars, dishes, plates, etc., — but all are made of the same clay. So God is one, but He is worshipped in different ages and climes under different names and aspects

— Sri Ramakrishna Deva

The creation itself is full of griefs. How can one understand joy if there is no sorrow? And how can everyone be happy at the same time?

— Sri Ma Sarada Devi

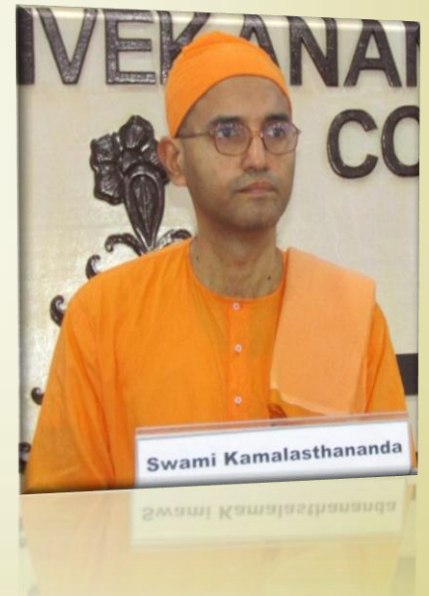


We must have friendship for all; we must be merciful toward those that are in misery; when people are happy, we ought to be happy; and to the wicked we must be indifferent. These attitudes will make the mind peaceful.

—Swami Vivekananda

# From Principal's Desk

In this second issue of the College News Letter we bring forth a wide spectrum of events ranging from various cultural programmes, academic achievements and milestones on our journey towards enlightened citizenship. We are happy to highlight that the College has been ranked the All-India 8<sup>th</sup> position at the level of Colleges by The National Institutional Ranking Framework (NIRF) of the MHRD. We however regard it as fruit of united, untiring efforts and best wishes of all associated with the College. We dedicate this success to our sources of all kinds of inspirations Shri Ramakrishna, Holy Mother Shri Sarada Devi and Swami Vivekananda. In this issue the reader will find that every page has a background of trees and greeneries of the College Campus. May the green in the pages make the world greener in a scenario of alarming environmental concerns. Not only the outer environments but may our inner ideas receive a fresher greener touch of life and enthusiasm as one moves through the pages of this edition of our College News Letter. We always believe that we are for all and hope all our efforts will overflow the boundaries of our college campus and reach out anyone and everyone.



Swami Kamalasthananda  
Principal,  
Ramakrishna Mission  
Vivekananda Centenary College,  
Rahara, Kolkata



# College Dynamics

- ✓ Academics
- ✓ National Youth Day Art Competition & Exhibition
- ✓ Annual Sports Meet
- ✓ Jijnasa-2019: A Scientific Quest
- ✓ Saraswati Puja Ceremony
- ✓ Annual Prize Distribution Ceremony
- ✓ Wall Magazine Competition
- ✓ College Achievement
- ✓ Students' Achievements
- ✓ Seminar & Workshops
- ✓ NSS Activity



*Terminalia arjuna*





# ACADEMICS



*Petunia hybrida*



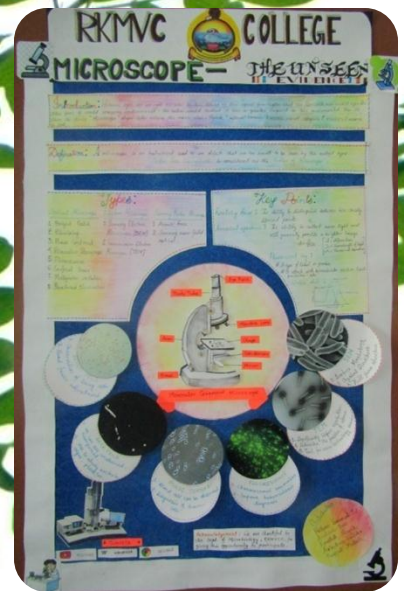
In this session the students of our different departments pursued summer internship project works in different renowned institutes such as –

- ❖ Central Drug Research Institute(CDRI), Lucknow
- ❖ IISER Kolkata
- ❖ IIT Guwahati
- ❖ Banaras Hindu University (BHU), Varanasi
- ❖ NISER, Bhubaneswar
- ❖ Indian Statistical Institute (ISI), Kolkata
- ❖ University of Calcutta
- ❖ Kalyani University
- ❖ Visva Bharati University
- ❖ Assam University
- ❖ Calcutta School of Tropical Medicine, Kolkata
- ❖ Nilratan Sircar (NRS) Medical College, Kolkata
- ❖ The Calcutta Medical Research Institute (CMRI), Kolkata
- ❖ Bidhan Chandra Krishi Viswavidyalaya (BCKV), Nadia
- ❖ Ramakrishna Mission Vidyamandira, Belur
- ❖ Institute of Engineering & Management(IEM), Kolkata
- ❖ Techno India, Kolkata

# Microvision

## A Poster Competition in Microbiology

A Departmental Poster Competition and Presentation entitled Microvision was organized by the Department of Microbiology where five teams participated.



*Moringa oleifera*



# New Computer Course in Collaboration with the Vedanta Foundation

20 students successfully completed their Computer Course on CCC+ organized by the College in collaboration with the Vedanta Foundation.



*Ziziphus mauritiana*



# National Youth Day Art Competition & Exhibition





An Intra-College Art Competition on the topic 'Swami Vivekananda An Inspiration' was organized in the College on 12<sup>th</sup> January, 2019. The Paintings were displayed in an Art Exhibition.

*Neolamarckia cadamba*







# Annual Sports Meet 2019

*Mentha spicata*





Like every year Annual Sports Meet 2019 was held on 29<sup>th</sup> January, 2019. A variety of events such as 100 mt. race, 200 mt. race, 800 mt. race, discus throw, high jump, long jump, shot-put, different types of relay races were fixed for active participation. Some events were also organised for the participation of staff members and teachers. Another attraction of the sports meet was the event- Go As You Like. Students presented several demonstrations on healthy socio-economic and moral life of the society. A friendly cricket match between students and staff members declared the end of the annual sports.



# *Jijnasa-2019: A Scientific Quest*

*Plectranthus amboinicus*



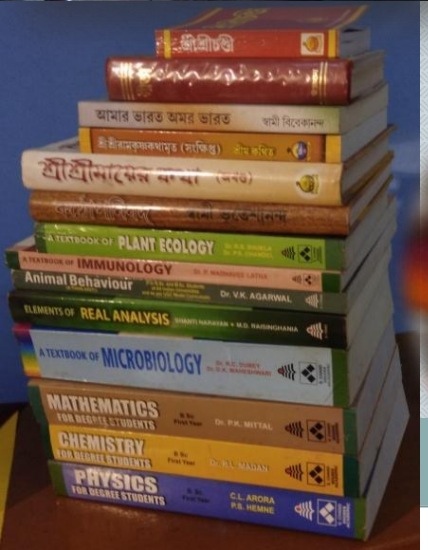
A Scientific Quest entitled 'Jijnasa' an Intra-College quiz competition on different dimensions and branches of science was organised on 28<sup>th</sup> February, 2019 to commemorate the National Science Day in a befitting manner. After the prelims the four finalist teams named CV Raman, SN Bose, PC Roy and MN Saha had a healthy competition among themselves. Ultimately Team PC Roy turned out to be the topper. The Winner Team comprised of Prasenjit Pal, Aniket Mishra, Srijan Guchait and Kaushik Pal. Dr. Achintya Chatterjee, Zoological Survey of India was the Chief guest for the programme.



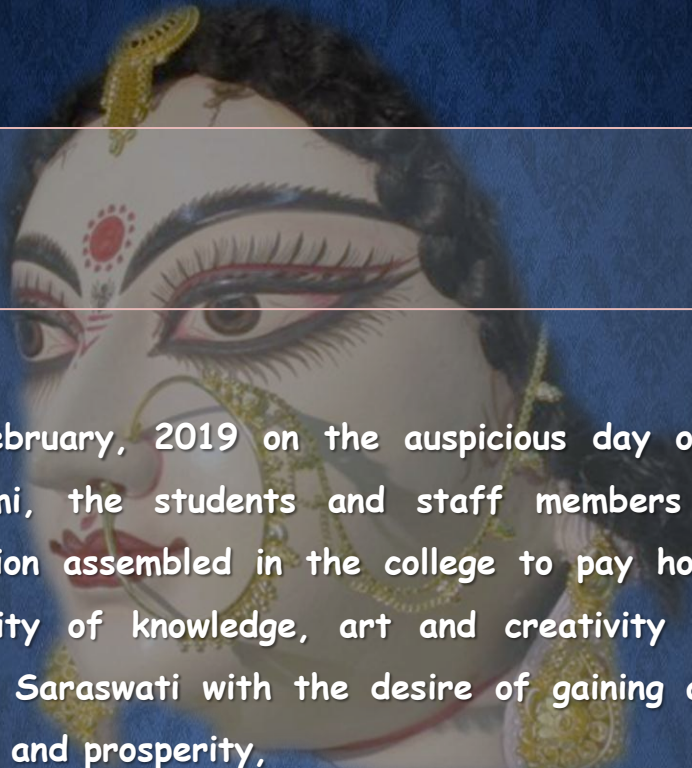





# Saraswati Puja Celebration





- 
- 10<sup>th</sup> February, 2019 on the auspicious day of Shree Panchami, the students and staff members of the institution assembled in the college to pay homage to the deity of knowledge, art and creativity -- Holy Mother Saraswati with the desire of gaining academic success and prosperity,
  - The rituals of the worship reflect the eternal sense of devotion and traditional way of praying to the almighty for the success of an individual and an establishment as a whole. The chanting of hymns and prayers intertwined with the fragrance of the puja accessories make the whole atmosphere of the campus heavenly. Music plays an indispensable role of expression and unification of the people in all the ceremonies of the Ramakrishna Mission. Thus, the Saraswati puja finds its divine expression in the music presented by the staff and students of the college. The ritual of `Mangal Aarati and Pushpanjali` leaves a serene touch of celestial pleasure in the viewer's mind. Prasad distribution process follows a systematic order such that no one returns empty handed.

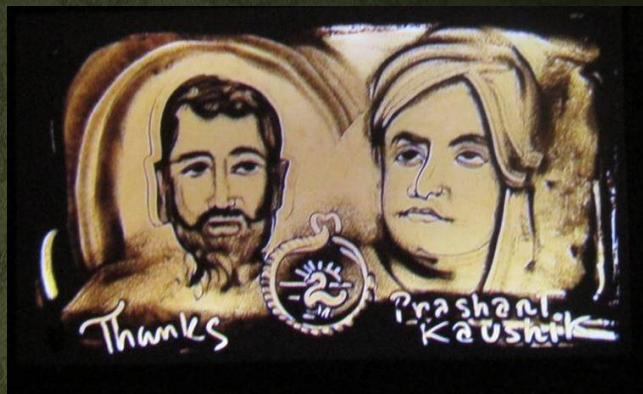


The background of the entire page is a close-up photograph of a Punica granatum (pomegranate) bush. The branches are covered with vibrant green, serrated leaves. Several small, bell-shaped flowers in shades of red and yellow are visible, along with a few green, unopened buds. In the lower right quadrant, a large, green, pear-shaped fruit (pomegranate) is prominently displayed, showing its characteristic shape and a small opening at the top. The overall scene is lush and natural, with soft lighting filtering through the foliage.

# Annual Prize Distribution Ceremony 2019

*Punica granatum*





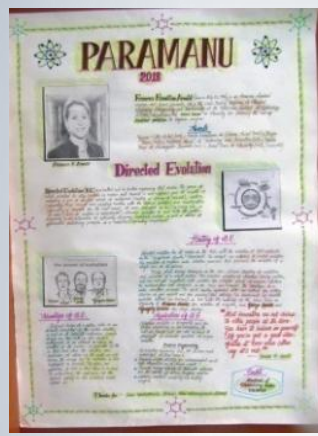
**The annual prize distribution ceremony was held on 22<sup>nd</sup> February, 2019. Dr. Ashok Kumar Das, Vice-Chairman, Odisha State Higher Education, Former Vice Chancellor, Utkal University; Prof. R. S. Kulkarni, Former President - The Mathematics Consortium & Mr. Chandra Sekhar Ghosh, Founder & CMD of Bandhan Bank were present as guests in this occasion. They delivered speech on various illuminating topics to encourage the students. Famous Sand Art specialist Sand Kaushik performed spectacular Drama-in-Sand in the occasion.**



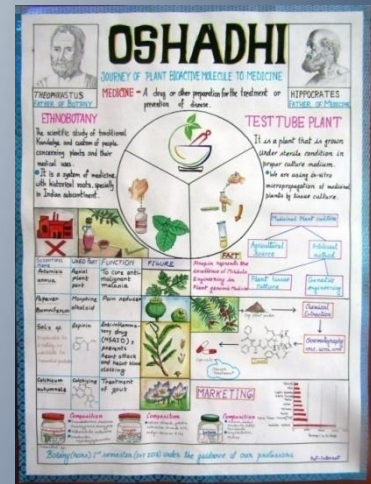
# Wall Magazine Competition 2019

*Drimiopsis botryoides*





An Inter-Departmental  
Wall Magazine Competition  
cum exhibition was organized  
on 12<sup>th</sup> and 13<sup>th</sup> January 2019.  
This year the Department of  
Microbiology won the Best  
Wall Magazine award.





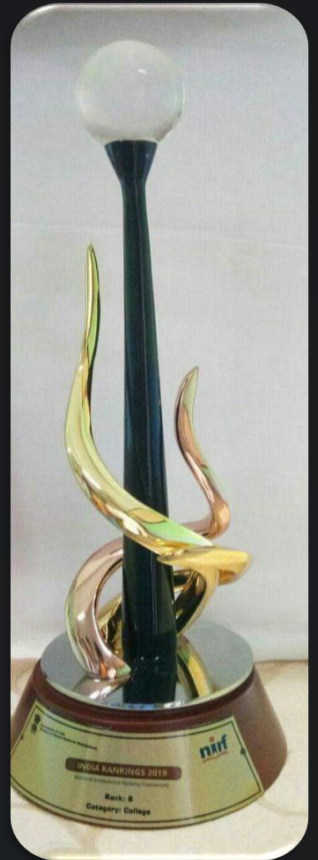


# College Achievements

*Lagerstroemia indica*



# NIRF Ranking 2019





### **NIRF Ranking 2019:**

The National Institutional Ranking Framework (NIRF) was approved by the MHRD and launched by Honorable Minister of Human Resource Development on 29th September 2015.

This framework outlines a methodology to rank institutions across the country. The methodology draws from the overall recommendations broad understanding arrived at by a Core Committee set up by MHRD, to identify the broad parameters for ranking various universities and institutions. The parameters broadly cover “Teaching, Learning and Resources,” “Research and Professional Practices,” “Graduation Outcomes,” “Outreach and Inclusivity,” and “Perception”.

**As per the result declared by MHRD in a programme presided over by the Hon’ble President of India on 8th April, 2019 in New Delhi where our college secured 8th rank in India. The Principal was present to receive the Trophy and the certificate.**



# Award by the Zoological Society, Kolkata

The Zoological  
Society,  
Kolkata  
awarded the  
College with  
an award for  
notable  
performance  
on 13<sup>th</sup>  
January, 2019.





# SIRO Recognition

Ramakrishna Mission Vivekananda  
Centenary College, Rahara, Kolkata  
has been recognised as a *Scientific  
and Industrial Research*

*Organisation* (SIRO) by the  
Department of Scientific and  
Industrial Research under the  
Scheme on Recognition of  
scientific and Industrial Research  
organisations (SIROs), 198 as per  
Letter No. F.No. 11/799/2019-TU-V



A close-up photograph of several white, bell-shaped flowers of Jasminum multiflorum. The flowers are in various stages of bloom, with some fully open and others as buds. The background is a soft-focus blue sky with green foliage. A semi-transparent green rectangular box is overlaid in the center, containing the title text.

# Students' Achievement

*Jasminum multiflorum*



The Students of our College  
Prachyapracheta Sarkar, Amartya Bagchi  
And Dipak Shil (4th Semester e Zoology  
Honours) got the First Prize in Poster  
Presentation Session of 6<sup>th</sup>  
India Biodiversity Meet 2019 (International  
Conference) organised by Indian Statistical  
Institute (ISI), Kolkata







The students of our College Anubhav Das, Kaushik Pal, Pritam Sasmal, Kaushik Nayak, Sutanu Acharya Chaudhuri of (2<sup>nd</sup> Semester Undergraduate Microbiology Honours) secured Second Position in Innovative Model Competition of BIOSCOPE 2019, organised by The Zoological Society of Kolkata In Collaboration with Department Of Zoology, University Of Calcutta for their model entitled “Green Problem! Green Solution!”



The students of our College Debanik Chakraborty, Soham Chattopadhyay, Kaustav Adhikary, Arnab Tanti, Sanket Banerjee, Sayan Ghosh And Anurup Nayek (2nd Semester Undergraduate Zoology Honours) secured Third Position in Innovative Model Competition of BIO SCOPE 2019, organised by The Zoological Society of Kolkata in Collaboration with Department Of Zoology, University of Calcutta for their model entitled “ Bat for Echolocation”





Arpan Singha and Anik Ghoshal, II Semester Computer Science (Hons.) students received the 1st prize and Arkadeep Maitra and Arpan Bairagi, also II Semester Computer Science (Hons.) students received the 3rd prize in Inter-College Code-a-Thon Competition of ENVISION'19 organised by Ramakrishna Mission Residential College, Narendrapur





The students of our College Aritra Bhattacharya, Rudrangshu Bandyopadhyay and Aakash Chhetri (2nd Semester Undergraduate Zoology Honours) awarded The Best Oral Presentation Award in 'Let's talk about Indian Wildlife'- organised by WWF-India, West Bengal State Office.



*Murraya koenigii*





**Students of our College Ananda Mukherjee, Ritam Sinha (Undergraduate Mathematics Honours) secured First Position in an Inter-College Poster Competition on ‘Geometry and its applications’ on 18<sup>th</sup> February, 2019 at Ramakrishna Mission Vidyamandira College, Belur Math.**



*Tabernaemontana divaricata*



Soumyajyoti Das, Shrayan Bhattacharjee & Aritra Bhattacharya stood as Runners up in UG Quiz of ZOOQUEST 2019 organized by The Zoological Society of Kolkata, West Bengal Biodiversity Board and Department of Zoology, University of Calcutta.







# Seminars & Workshops

*Duranta repens*



Date: 12<sup>th</sup> & 13<sup>th</sup> January, 2019

*A National Seminar on Chicago Address of Swami Vivekananda and its impact on Indian Society and Nationalism*

(To Commemorate the 125th Anniversary of Swami Vivekananda's Chicago Address),

Sponsored by Indian Council of Social Science Research, (ICSSR)  
New Delhi

**Speakers:**

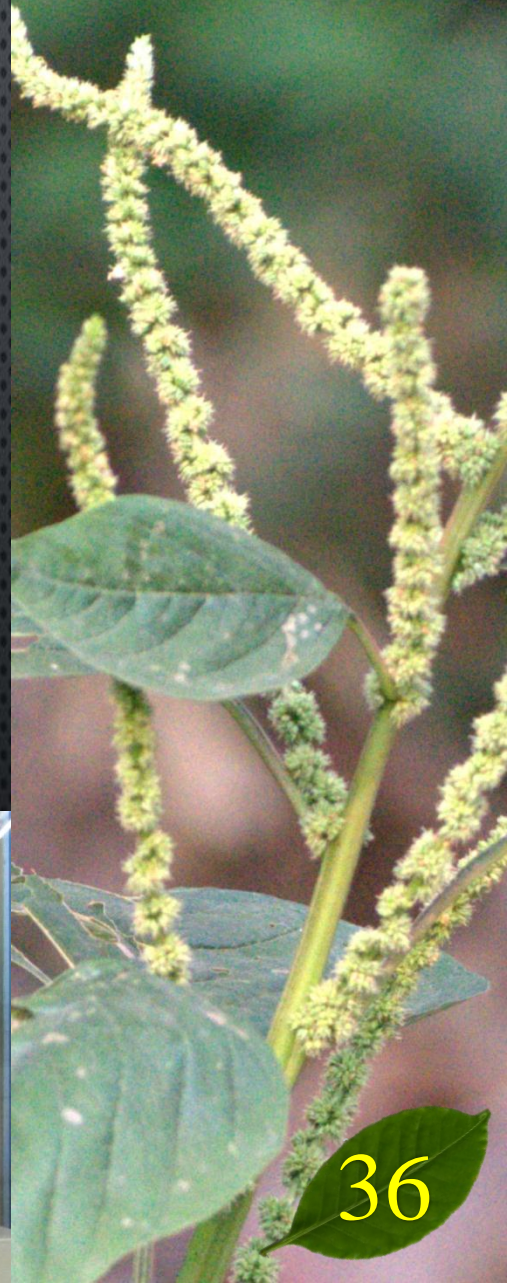
- ✓ Swami Devapriyananda, President, Ramakrishna Vedanta Centre, Lusaka, Zambia
- ✓ Swami Narasimhananda, Editor, Prabuddha Bharat, Mayavati, Uttarakhand
- ✓ Dr. Manasendu Kundu, Summer Faculty in Dept. of Environmental Studies and Anthropology, UC Santa Barbara
- ✓ Prof. Nirmal Maity, Member, Vivekananda Vijnan Mission ( West Bengal Chapter of Vijnan Bharati)
- ✓ Dr. Bishnupada Nanda. Professor, Department of Education, Jadavpur University
- ✓ Sri Sekhar Chakrabarti, a well known vexillologist
- ✓ Dr. Arijit Sarkar, MCKV Institute of Engineering, Liluah, Howrah





A special exhibition was arranged with special replicas by the Indian Museum, Kolkata on the occasion of Swami Vivekananda's birthday and National Youth Day in our college on 12<sup>th</sup> and 13<sup>th</sup> January 2019.

*Amaranthus viridis*







**Date: 13<sup>th</sup> January, 2019**

**Sparsha 2019 – a workshop on Ethics & Interdisciplinary Education towards Quality of Human Life**

**organized in collaboration with The Zoological Society , Kolkata**

**Speakers:**

- ✓ Swami Divyananda, Secretary, Ramakrishna Mission Saradapitha
- ✓ Basab Chaudhuri, Hon'ble Vice Chancellor, WBSU
- ✓ Shri Samaresh Parida, CEO, SP Growth Consulting, Director IDBI Bank
- ✓ Shri Amal Kumar Mukhopadhyay Noted Educationist, Former Principal, Presidency College
- ✓ Shri Tusharkanti Shil, Chairman, West Bengal Council of Yoga & Naturopathy
- ✓ Dr. Jhuma Basak, Psychoanalyst & Assistant Professor of Psychology, NSHM Knowledge Campus
- ✓ Smt. Urmimala Basu, Noted Performing Artiste and Orator
- ✓ Shri Debojyoti Mishra, Distinguished Music Composer





# Seminar on 'Chemistry Today' in collaboration with Indian Chemical Society, Kolkata

Date: 14<sup>th</sup> January, 2019



## Speakers:

- Dr. Swadhin K. Mandal, (IISER, Kolkata), Bhatnagar Awardee 2018
- Prof B. K. Banik, P.hD., FRSC Vice President of Research & Education Development of the Community Health Systems of South Texas.
- Prof. Samaresh Bhattacharya, FASc, WBAScT Department of Chemistry, Jadavpur University, Bhatnagar Awardee.





Date: 22<sup>nd</sup> & 23<sup>rd</sup> January, 2019

# NATIONAL LEVEL SEMINAR ON “NEW METHODOLOGY OF NAAC ASSESSMENT FOR QUALITY ENHANCEMENT IN HIGHER EDUCATION INSTITUTES”

**SPONSORED BY NAAC, BANGALORE**

Speakers:

- ❑ Prof. Saugata Roy, Hon'ble MP
- ❑ B.S. Ponmudiraj, Eastern Region Co-ordinator at NAAC & Deputy Adviser, NAAC
- ❑ Mr. Prabir Das, Member Secretary, WBCHE
- ❑ Swami Bhudevananda, Principal, Ramakrishna Mission Residential College, Narendrapur.
- ❑ Prof. Saikat Mitra, Vice Chancellor, Maulana Abul Kalam Azad University of Technology
- ❑ Prof. Shital Kr. Chattopadhyay, Dept. of Chemistry, Kalyani University
- ❑ Prof. Sudeshna Purkayastha, Professor, Dept. of History, Assam University
- ❑ Dr. Sajal Dey, Assistant Prof., Dept. of Russian Studies, The EFL University, Shillong Campus, Meghalaya.





Date: 4<sup>th</sup> February, 2019

Seminar on 'Einstein's Gravity-  
Gravitational Lensing and  
Gravitational Waves'



Speaker: Prof. Somak Raychaudhury,  
Director Inter-University Centre for  
Astronomy and Astrophysics



Date: 5<sup>th</sup> February, 2019

# MATHEMATICAL WORKSHOP ON ISOMORPHISM



*Murraya paniculata*

Speaker: Dr. Arijit Ganguly,  
IIT Kanpur



**Date: 14<sup>th</sup> February, 2019**

**Seminar on “Indiscriminate use of  
Antibiotics and its outcome”**

A close-up photograph of the leaves of a palm tree, specifically Wodyetia bifurcata. The leaves are long, narrow, and have a distinctive feathery or bifurcated appearance at the tips. They are green and appear to be hanging from a branch. The background is blurred, showing more foliage and some light filtering through.

*Wodyetia bifurcata*

**Speaker: Dr. Parthasarathi Ain,  
R.G. Kar Medicinal College  
Hospital, Kolkata**



**Date: 19<sup>th</sup> February, 2019**  
Seminar on

# **“Conservation and Bioprospecting of Medicinal Plants”**



*Asparagus racemosus*

**Dr. Mathew Dan, Senior Scientist  
& Head, Plant Genetic Resource  
Division, Jawaharlal Nehru  
Tropical Botanic Garden &  
Research Institute**



**Date: 23<sup>rd</sup> & 24<sup>th</sup> February, 2019**

**A NATIONAL WORKSHOP ON  
MATHEMATICS “ANALYSIS,  
ALGEBRAIC GEOMETRY,  
NUMBER THEORY AND  
PROBABILITY”**



Speakers:

- ❑ Prof. R. S. Kulkarni, former President, The Indian Mathematics Consortium
- ❑ Prof. D.K.Ganguly, Vice President, Calcutta Mathematical Society
- ❑ Prof. Karmeshu, President, The Indian Mathematics Consortium
- ❑ Prof. S. Chakraborty, Jadavpur University
- ❑ Prof. S.D. Adhikari, Ramakrishna Mission Vivekananda Educational & Research Institute, Belur,
- ❑ Prof. Shameek Paul, Ramakrishna Mission Vivekananda Educational & Research Institute, Belur
- ❑ Prof. A. Bhattacharjee, Jadavpur University



**Date: 25<sup>th</sup> February, 2019**

**Seminar on Recent trends  
in Chemical Technology**



**Speaker: Dr. Goverdhan Meheta,  
Former Director; Indian Institute of  
Science (IISc) Bangalore.**



Date: 28<sup>th</sup> February, 2019

# Seminar on Pollination Biology



Speaker: Dr. Achintya  
Chattopadhyaya,  
Zoological Survey of India



**Date: 12<sup>th</sup> March, 2019**

**Seminar on  
“Higher Education Scenario  
Globally: Present and Future”**



**Speaker: Mr. Sharad Vivek  
Sagar, Founder and CEO of  
Dexterity Global**



**Date: 13<sup>th</sup> March, 2019**

**Seminar on 'Advancement of  
Diarrhoeal Disease Research:  
Contributions by Dr. Shambhu  
Nath De'**



**Speaker: Prof. Manoj Kumar Chakrabarti,  
ICMR Emeritus Medical Scientist, Former  
Scientist G and Director (I/C), NICED,  
Kolkata, General President, Indian Science  
Congress**



Date: 15<sup>th</sup> March & 16<sup>th</sup> March, 2019

# **An International Seminar**

**on**

**“Influence of Swami  
Vivekananda and  
Gautam Buddha in  
Culture and Civilization  
of Southeast Asia”**

**Organized by Maulana Abul Kalam  
Azad Institute of Asian Studies  
(MAKAIAS) in collaboration with  
Ramakrishna Mission Vivekananda  
Centenary College, (RKMVCC),  
Rahara.**





# Speakers:

- Sh. Ganbold. G, H. E. Ambassador of Mongolia in India
- Dr. Sujit K. Ghosh, Chairman, MAKAIAS.
- Dr. Srikant Mohapatra, Vice-Chancellor, Odisha State Open University
- Ven. Dr. M. Medhankara Thero, Maha Bodhi Society of India
- Prof. K. C. Baral, English and Foreign Languages University, Hyderabad
- Dr. Suchandana Chatterjee, Senior Academic Fellow, ICHR, New Delhi
- Dr. Do Thu Ha , Hanoi, Vietnam
- Dr. Ven. Myagmarsuren Gombodroj, Ulaanbaatar, Mongolia
- Prof. Aiswarya Biswas, University of Calcutta
- Dr. Mahua Das, President, West Bengal Council of Higher Secondary education,
- Dr. Anup Dey, Head of the Department in English, Assam Central University
- Swami Supriyananda, Kuala Lumpur, Malaysia
- Prof. N.C. Panda, ICCR Chair, Bangkok, Thailand
- Prof. Prashanthi Narangoda, University of Kelniya, Sri Lanka
- Dr. Suresh Kumar, ICHR, New Delhi
- Prof. Sudip Basu, Visva-Bharati, Santiniketan
- Dr. Kirtiraj Dadarao C., Institute of Pali and Buddhist Studies, Pune
- Dr. Sonia Jasrotia, ICCR Chair, Cambodia



- Prof. Pradeep Kumar Mane, Pune, Maharashtra, India
- Prof. Swapna Bhattacharya, University of Calcutta
- Dr. Santanu Dey, Ramakrishna Mission Vidyamandira, Belurmath
- Dr. Lauw Acep, Nalanda Buddhist College, Bali, Indonesia
- Prof. Md. Sirajul Islam, Visva-Bharati, Santiniketan
- Prof. Sanjib Bhattacharya, Registrar, Assam Central University
- Prof. Om Jee Upadhyay, Director, ICHR, New Delhi
- Dr. Suresh Kumar, ICHR, New Delhi
- Dr. Asawari Uday Bapat, Director, Vivekananda Cultural Centre, Yangon, Embassy of India Myanmar
- Dr. Sushma Trivedi, Lucknow University
- Prof. Bimalendra Kumar, Benaras Hindu University
- Swami Atmapriyananda, Vice Chancellor, Ramakrishna Mission Vivekananda Educational and Research Institute, Belurmath
- Dr. G. Maheshwari, Director-in-Charge, Maulana Abul Kalam Azad Institute of Asian Studies



**Date: 4th & 5th April 2019**

# **BIOTIC : AN INTERDISCIPLINARY WORKSHOP ON TOOLS AND TECHNIQUES IN BIOLOGY**



*Cestrum nocturnum*

## **The Workshop follows:**

- ✓ Plant Genomic
- ✓ DNA Gel Electrophoresis
- ✓ Polymerase Chain Reaction (PCR)
- ✓ using SERK gene specific Primer
- ✓ Gel Documentation: Genomic DNA and PCR products
- ✓ Plant Chromosome study:
- ✓ Mitotic and Meiotic Chromosome
- ✓ Orcein staining
- ✓ DNA specific Feulgen staining
- ✓ Banding Pattern: DAPI and Giemsa
- ✓ HPLC: Natural Products
- ✓ Cancer Cell Line (A-549) Culture
- ✓ Handling of Phase Contrast,
- ✓ Inverted Fluorescence
- ✓ Microscope
- ✓ Microtiter Reader
- ✓ MTT Assay
- ✓ Mice handling & Mice Tumour measurement
- ✓ Microbial Culture Technique:
- ✓ Spread Plate Technique
- ✓ Pour Plate Technique
- ✓ Streak Plate Technique
- ✓ Slant Culture Technique
- ✓ Simple Staining
- ✓ Negative Staining
- ✓ Gram Staining
- ✓ Acid Fast Staining
- ✓ Endospore Staining



Date: 17<sup>th</sup> April, 2019

## Seminar on '**Pollination Biology**'

Speaker: Parthib Basu,  
Department of Zoology &  
Centre for Pollination Studies,  
University of Calcutta



*Cycas revoluta*



Date: 16<sup>th</sup> & 17<sup>th</sup> April, 2019

# WORKSHOP ON CHEMINFORMATICS IN DRUG DISCOVERY AND RESEARCH

Speaker: Dr. Jitesh Doshi



*Araucaria araucana*



Date: 18<sup>th</sup> April, 2019

# Seminar on 'Pollination in Mangrove Ecosystem'

Speaker: Prof. Punarbasu Chaudhuri,  
Head, Department of Environmental  
Science, University of Calcutta.



*Cocos nucifera*



Date: 16<sup>th</sup> May, 2019

*Bauhinia acuminata*



**Career Counseling  
Workshop:** An interactive  
session with UG passed  
out students of our college

**Speaker: Sri Ambarish  
Dasgupta, former Head  
in PWC & KPMG**



Date: 18<sup>th</sup> & 19<sup>th</sup> April, 2019

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# **WORKSHOP ON BIOINFORMATICS**

**Speaker: Dr. Jitesh Doshi**



*Dracena Red Ruby*



Date : 20<sup>th</sup> May, 2019

**Workshop on  
'MOODLE' for Teachers  
& Staff Members**



*Dypsis lutescens*

**Speaker:**

Dr. Soumya Pal &  
Mr. Boudhayan Bhattacharjee,  
Brainware University



Date : 21<sup>st</sup> May, 2019

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Seminar on “Machine  
Learning Techniques  
for Medical Image  
Analysis and  
Visualization”

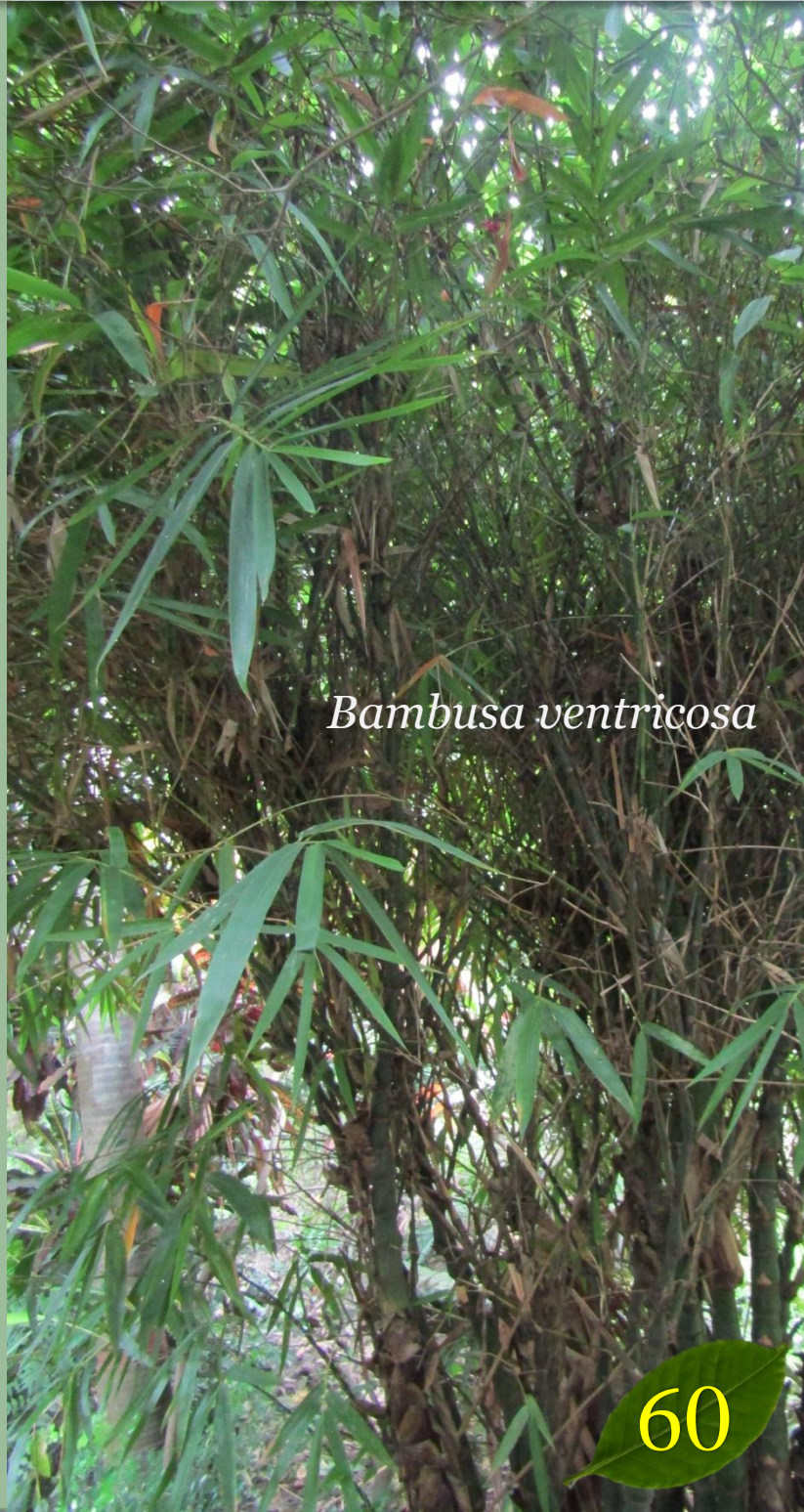
Speaker: Prof. Amlan Chakraborti,  
ACM Distinguished Speaker; Dean,  
Faculty of Engineering and  
Technology; Director, A.K.  
Choudhury School of Information  
Technology, University of Calcutta



Date: 7<sup>th</sup> June, 2019

**Seminar on HPV Prevalence, Cervical Cancer & the  
Involvement of Host Cellular factors:  
A Cohort Study in the Eastern Uttar Pradesh**

**Speaker: Prof.  
Jagat Kumar  
Roy  
Professor &  
Head, Dept  
of Zoology,  
Banaras  
Hindu  
University,  
(BHU),  
Varanasi**



*Bambusa ventricosa*



**Date: 14<sup>th</sup> June, 2019**

# **Seminar cum Interaction session on Condensed Matter**

**Speaker:**

**Prof. Pinaki Majumdar,  
Director; Harish-Chandra  
Research Institute,  
Prayagraj (Allahabad)**



Date : 14<sup>th</sup> June, 2019

# Seminar on Intellectual Property Right in Science & Technology



**Speaker:**

**Dr. Dhananjay Saha,  
Former Patent Officer,  
Govt. of India**



*Curcuma longa*



Date: 17<sup>th</sup> June, 2018

# Workshop on Popular Science Writing under AWSAR Program

Jointly organized by the Department of Science and Technology (DST) and Vigyan Prasar (VP) in collaboration with Ramakrishna Mission Vivekananda College, Kolkata

Speakers:

- Dr. Nakul Parashar, Director, Vigyan Prasar
- Dr. Rintu Nath, Scientist - F and Head, Publications and Information Technology Group, Vigyan Prasar, Department of Science and Technology, Govt. of India
- Prof. Saurav Pal, Director, IISER Kolkata
- Other dignitaries





Date: 20<sup>th</sup> June, 2019

# Seminar on The Chemical Bond

Speaker: Prof. N.

Sathyamurthy,

Former Director

Indian Institute of Science

Education and Research

(IISER), Mohali and

Bhatnagar Awardee







# NSS Activities

*Tabernaemontana divaricata*





# CELEBRATION OF INTERNATIONAL DAY OF YOGA

As a part of NSS activities, the International Yoga Day was celebrated in the college on 21<sup>st</sup> June, 2019. Students & faculty members are participated in the programme.





# Eminent Visitors & Encouragements



**Dr. Sajal Dey, Assistant Prof., Dept. of Russian Studies, The EFL University, Shillong Campus, Meghalaya.**

This is my first time in this highly-esteemed institution. I am amazed with the kind of event - managing and discussion level in this academic set up shall definitely visit once again.

22<sup>nd</sup> January, 2019



**Dr. Goverdhan Meheta, Formal Director; Indian Institute of Science (IISc) Bangalore.**

Great experience. I feel rejuvenated visiting your college. My very best wishes.

25<sup>th</sup> February, 2019





**Prof. Pinaki Majumdar, Director; Harish-Chandra Research Institute, Chhatnag Road, Jhunsi, Prayagraj (Allahabad)**

I am touched by the dedication of the principal and teachers and the battle they continue....

14<sup>th</sup> June, 2019



**Prof. Jagat Kumar Roy, Professor and Head, Dept of Zoology, Banaras Hindu University, (BHU), Varanasi**

Today coming this place and delivering at all was my dream coming true. The honour that was given at Swamiji's temple of learning is an asset for me and it touched my heart. I will be most happy if I can make academic contribution to this place. I wish and pray Swami Vivekananda, Swami Ramkrishna Paramhansa and Sri Ma to shower their blessings for the growth of the Institution and for the success of students.

7<sup>th</sup> June, 2019







**Dr. Nakul Parashar, Director,  
Vigyan Prasar**

Impressed and thus, committed to support this great institution that has tremendous potential to grow.

25<sup>th</sup> May, 2019



**Dr. Rintu Nath, Scientist - F and Head,  
Publications and Information  
Technology Group, Vigyan Prasar,  
Department of Science and Technology,  
Govt. of India**

Impressed with all the laboratories and infrastructure. Students can take a lead in doing excellent research and set example for the others

25<sup>th</sup> May, 2019

*Azadirachta indica*



# Passages of Light



*Rosa* sp.



We are what our thoughts have made us; so take care of what you think. Words are secondary. Thoughts live, they travel far. Each thought we think is tinged with our own character, so that for the pure and holy man, even his jests or abuse will have the twist of his own love and purity and do good.



If you think yourselves weak, weak you will be; if you think yourselves strong, strong you will be; if you think yourselves impure, impure you will be; if you think yourselves pure, pure you will be. This teaches us not to think ourselves as weak, but as strong, omnipotent, omniscient. No matter that I have not expressed it yet, it is in me. All knowledge is in me, all power, all purity, and all freedom.

-Swami Vivekananda