


An online webinar on “Advances and Opportunities in Genetics” was organized by the Department of Genetics, Karnatak Science College, Dharwad on 19th December 2020. Dr. Uttam V Kashap from University of Pennsylvania, USA gave a presentation on “Non-canonical Circadian Oscillations”. Dr. Karthik Sunagar, Assistant Professor at IISc Bangalore gave a presentation on “Evolution bites, Evolutionary Venomics of medically important Indian snakes”. Dr. H. Niranjan Murthy , Professor of Botany , Karnatak University Dharwad gave a presentation on the topic “Production of bioactive compounds in hairy roots”.





Karnatak University's

KARNATAK SCIENCE COLLEGE
DHARWAD

One Day International Webinar


On

ADVANCIS & OPPORTUNITIES IN GENETICS


19th December, 2020

Organized By
IQAC and Department of Botany (Genetics)

Karnatak Science College, Dharwad




CHIEF PATRON




Prof. K. B. Gudasi
Hon'ble Vice-Chancellor
Karnatak University
Dharwad, Karnataka

PATRON



Dr. Hemanthappa
Registrar
Karnatak University
Dharwad, Karnataka


PRESIDENT



Dr. (Smt) A.S. Bellad
Principal
Karnatak Science College
Dharwad, Karnataka

Session 1: 10.00 am-11.30 am

SPEAKER -1




Dr. Uttam V. Kashap
University of Pennsylvania
Philadelphia, Pennsylvania
United States of America

Topic: Non-Canonical Circadian Oscillations

Session 2: 12.00 noon - 1.30 pm

SPEAKER -2




Dr. Kartik Sunagar
Assistant Professor
Evolutionary Vennomics Lab
Indian Institute of Science
Bangaluru

Topic: Evolution Bites, Evolutionary Vennomics of Medically Important Indian snakes

Session 3: 03.00 pm - 04.30 pm

SPEAKER -3



Prof. H. Niranjana Murthy
Department of Botany
Karnatak University
Dharwad

Topic: Production of Bioactive Compounds in Hairy Roots

IMPORTANT ANNOUNCEMENTS

- Registration is free. Academicians, Faculty members, Research Scholars and Students from Universities and Colleges may participate.
- Registration is compulsory and attendance for all the sessions is mandatory.
- Certificate will be issued to the registered participants only after submitting duly filled feedback form.

ABOUT COLLEGE

Karnatak College, Dharwad is the mother institute to Karnataka University, University of Agricultural Science Dharwad, Gulbarga University, Women's University Bijapur and Jai Chennamma University, Belgaavi. By the vision of the great founders Dewan Bahadur Kudva Srinivas Rao, Shri Rao Bahadur Arsal Badra Gowda and Shri M.B. Choubale the establishment of the college took a beginning and the foundation stone was laid on 29th July 1919 by the then Governor Sir George Lytton. With their efforts and the aid of other eminent personalities in 1924, June 25th Inter College Science was started. This was later considered as B.Sc. course. Sir Siddappa Kambali, Education Minister of Bombay province played a vital role in bringing all the scientific instruments from Deccan College, Pune (as it was closed) to uplift the Science wing in the College. In 1958 Karnatak College was bifurcated into Karnatak Arts College and Karnatak Science College. Till today the College has experts in their own field to maintain high education values. In 2017, our college has celebrated its Centenary.

Registration Link

<https://forms.gle/d1mm6zpzSymJU2Mz8>

Whatsapp Link

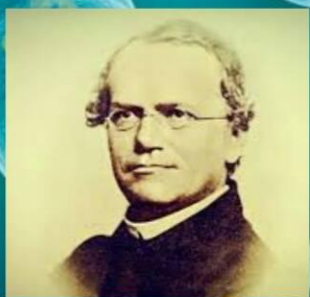
<https://chat.whatsapp.com/B8BAxO2q8WP6qDfJ00a8x>

Meeting Link Will be Provided Later Through Mail or Whatsapp

ABOUT DEPARTMENT

Genetics was introduced as one of the optional subjects at undergraduate level in the year 2000 looking at the needs of students and the society. It is housed in the Department of Botany, situated in the midst of lush green vegetation providing a congenial environment for enhancing student's studies. Genetics Course has an independent laboratory with state of the art instrumentation to teach Basic Genetics as well as Molecular Genetics. In the year 2003 post graduate Department of Applied Genetics was started in Karnatak University, Dharwad. Many students after completing their graduation and post graduation have moved to abroad and completed their Ph.D. and Post Doctoral degrees. Two of the resource persons of present webinar are also the alumni of this College.

The Genetics Course is taught by expert teaching staff appointed on ad-hoc basis by Karnatak University, Dharwad.



Gregor Johann Mendel - Father of Genetics

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