

CHIEF PATRON
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Andhra Pradesh.



PATRON
Dr. I. VIJAYA BABU
Principal
Dr. V.S. Krishna Govt. Degree & P.G.
College (A), Visakhapatnam.



P.L.S. Coordinator
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Convenor
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HOD, Dept. of Biotechnology

Co-Convenor
Dr. P. Jaya
HOD, Dept. of Zoology

ORGANIZING COMMITTEE

1. Dr. T. Samuel David Raj	5. Dr. K. Rama Rao
2. Dr. V. Ratna Bharati	6. Dr. Ch. Lalitha
3. Dr. P. R. V. Rupa Vani	7. Dr. P. Latha
4. Dr. Y. Shanthi Prabha	

PROGRAM SCHEDULE

10:15-10:30 - Inauguration
10:30-11:30 - Prof. Paturu Kondaiah on Applications of Biotechnology
11:30-12:30 - Prof. Prakash Babu Phanithi on Biomedical Research:
Opportunities and challenges
12:30-01:30 - Prof. P.V.V. Prasad Rao on Global Environmental Issues
01:30-01:35 - Vote of Thanks

REGISTRATION FREE

INVITATION
You are cordially Invited





**Dr. V. S. KRISHNA GOVERNMENT
DEGREE & P.G. COLLEGE (AUTONOMOUS)**
(NAAC REACCREDITED 'A' GRADE INSTITUTION & DISTRICT IDENTIFIED COLLEGE)
MADDILAPALEM, VISAKHAPATNAM-530013. ANDHRA PRADESH
<https://www.drskrishnagdc.edu.in>

"POPULAR LECTURE SERIES" (VIRTUAL)
Platform : CISCO-WEBEX
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Organised by
**Department of Biotechnology
& Department of Zoology**
Dr. V. S. Krishna Govt. Degree & P.G. College (A),
Visakhapatnam

SPEAKERS



Prof. Paturi Kondaiah

Prof. Kondaiah obtained PhD from Osmania University, Hyderabad and post doctoral training at the NCI, Bethesda, USA. After joining IISc, Prof. Kondaiah's group extensively contributed in the field of hormones and tumor biology. Studies were focused on the signaling of hormones and growth factors to understand the tumor biology and in addition to many approaches, in vitro and animal xenograft models have been utilized. His laboratory contributed extensively to the understanding of the TGF-β's role in wound healing and tumor biology. His group along with others at IISc is the first to establish cancer micro arrays and together contributed significantly to the field of brain and breast cancers. His group along with chemistry groups at IISc developed potential synthetic chemo therapeutic agents. He contributed to more than 100 publications.



Prof. Prakash Babu Phanithi

Prof. Prakash Babu received Ph.D. from University of Hyderabad, Post-Doctoral from Japan and U.K. His main research interests are Cerebral Ischemia/ Ischemic stroke, Cerebral Malaria, Glioma, Meningioma and Epilepsy. He has guided 20 doctoral students and is currently supervising 8 Ph.D. students and 3 Post-Doctoral students. He has published more than 100 research articles in the peer reviewed journals, presented his research in more than 150 national and international conferences, and has also organized many conferences of national and international significance. He has served as the Pro-Vice-Chancellor to the University of Hyderabad and is now the Dean, School of Medical Science, University of Hyderabad. His prominent administrative positions in the University of Hyderabad include Dean Students' Welfare, Chief Proctor, Head, Department of Biotechnology and Bioinformatics. He has served/ is serving across various important committees in the University, Biotech and Pharma industries and Hospitals in different capacities.



Prof. P. V. V. Prasad Rao

Dr. P.V.V. Prasad Rao, Professor in Environmental sciences, Andhra University. His research areas include Studies on Pollution quality and Analysis, Bioremediation, Waste Management, Microbial ecology. Providing analysis and suggesting better management is a part of academic activity. He was involved in the apportioning of particulate matter in ambient air of Visakhapatnam. He developed low cost methodologies for the removal of Heavy metals from Industrial Effluents. He also worked on biodegradation of plastics, and bio removal of fluoride from groundwater. He developed silver Nano particles for addressing metal pollutants in aqueous solutions. He published more than 85 papers in both National and International Journals. He now a retired professor who Headed the Department of Environmental sciences, Andhra University.