



ANDHRA UNIVERSITY, VISAKHAPATNAM & AP AKADEMI OF SCIENCES



Jointly Organise

A Two-day National Webinar (Faculty Development Program)

on

“Analytical and Diagnostic Tools in Chemical and Life Sciences ”

5th & 6th June, 2020

Time: 10.00 AM to 11.30 AM

About the Webinar

"Making a Difference in the Life of Every Student" is the priority of our Honourable Vice-Chancellor, Prof. P.V.G. D. PRASAD REDDY. Andhra University is always in the forefront in creating an environment of knowledge and application and to inspire youth to become leaders of tomorrow. In this context, keeping in view of the present-day concern on health and chemical safety, this webinar is planned to provide and share the expertise of eminent scientists on a single platform. The AP Akademi of Sciences (APAS) readily joined in this venture. A variety of analytical and diagnostic tools along with their applications relevant to present day situations will be discussed.



Resource Persons

Session-1



Developing Drugs for Corona Virus

Dr. D. Raghunadha Rao,
Founder Director, Homi
Bhabha Cancer Hospital and
Research Centre, Vizag

Session-2



Mossbauer Spectroscopy and its applications:

Prof. G. Nageswara Rao,
Former Vice-Chancellor, A U

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Session-3



Immunology based diagnosis

Dr. D. N. Rao, Former Head,
Biochemistry Department,
AIIMS, New Delhi

Session-4



Engineering Inorganic and Biomimetic Nanostructures for Theranostic Applications:

Raviraj Vankayala,
IIT Jodhpur

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Organising Committee:

Chief patron: Prof. PVGD Prasad Reddy,
Vice-Chancellor, Andhra University

Patrons: Prof. T. Vinoda Rao, Principal, AUCST
Prof. V. Krishna Mohan, Registrar, Andhra University
Prof. M. V. Basaveswara Rao, Secretary, APAS

Convener: Prof. G. Sudhakar, Dept. of Human Genetics,
Andhra University

Organising Secretary: Dr. P. Shyamala, Head, Dept. of
PNCO, School of Chemistry, Andhra University

Who can participate:

Academicians, Research Scholars, M.Sc. Students,
Personnel from the Industry

Registration fee: Rs.100/-

Pay to Account number: 10428605677,
IFSC Code: SBIN0000772, SBI AU Campus

Certification: QR verified e-Certificates will be given
to all the participants.

Workshop Requirements

- Participants are expected to have a laptop/desktop and a smart phone with good internet connectivity (At least 2Mbps), Chrome browser and an **active Gmail account**.
- Program will be organized through Google Meet.
- All the participants are requested to register (**Gmail account is a must**) on or before 1st June 2020 by using the following link:
- <https://forms.gle/1wQiPeuyyn29anjKA>
- For enquiries contact:
Prof. G. Sudhakar, 9440043433,
profgsudhakar@gmail.com
Dr. P. Shyamala, 9949042258,
shyamalapulipaka06@gmail.com
For Registration scan the QR Code

