



OBJECTIVES & AREAS

The Department of Basic Science, Dr. A. P. J. Abdul Kalam University, Indore is organizing National Conference on “Recent Trends on Spectroscopic Techniques” (RTST - 2017) on 17th -18th November, 2017.

Recent Science and Technology initiatives are focusing public attention and funding on the need for innovative research in environmental quality, sustainability, medicine, and advanced materials. Spectroscopy techniques will undoubtedly play a significant role in addressing these and other global challenges. In this social context, this article broadly surveys recent trends in spectroscopic techniques and instrumentation.

During the two days National Conference a number of prominent scientists will deliver lectures on the current and modern areas of research besides these oral/poster will be presented by the faculty members and researchers.

The conference will focus on numerous areas of Basic Sciences as Spectroscopy in Materials Science, Biological Systems, Surfaces and Interfaces, Luminescence Materials, Earth and Environment Science, Chemical/ Physical Analysis, Resonance Spectroscopy (NMR/EPR/ESR), Non-covalent Interactions, Theoretical and Computational Methods in Molecular Modeling and any other topic related to the theme of the conference.

The Organizing Committee feels immense pleasure in inviting you and your coworkers to participate in National Conference.

CALL FOR PAPERS

Researchers, Scientists, Researcher Scholar and PG Students are invited to send the abstract, to the email akurtst2017@gmail.com, apjrtst2017@gmail.com in the prescribed format upto November 08, 2017 on the focal theme of “Recent Trends on Spectroscopic Techniques”. [The abstract should be only in MS word format of Times New Roman, 12 font, 1.5 spacing, not exceeding 200 words]. Full length paper (for accepted abstracts) should be submitted through same Email upto November 13, 2017. The maximum

length of paper should be 10 pages (A4 Size) only. Registration of each author must be compulsory for the publication. All accepted abstracts/papers will be published in reputed journal (UGC affiliated journal).

Oral/Poster Presentation: Special session will be arranged for Post Graduation/ Research Scholar/ Academic Person/ Industrial Person. Poster should be prepared in any one of the theme. The size of the poster should be 90 x 90 cm. For oral presentation, participants should prepare the power point presentation on their topic. Best poster & oral presentation will be awarded.

[Note: Please mention the type of presentation whether it is oral or poster along with your abstract/paper]

REGISTRATION DETAILS:

Category	Registration fee
UG Students	-- 250/-
PG Students	-- 350/-
Ph.D. Scholar	-- 600/-
Academic Person	-- 700/-
Industrial person	-- 1000/-

(Note – Spot registration including registration fee after due date will be charged Rs. 100/- extra.)

CONTACT DETAILS

Name: Dr. Ritesh Yadav

Dr. Sapana Joshi

Website: <http://aku.ac.in/>

Email: akurtst2017@gmail.com,

apjrtst2017@gmail.com

Phone: 70495-22807, 70000-17390, 81093-30062

IMPORTANT DATES

Last date for Abstract Submission	-- 8 th November, 2017
Acceptance of Abstract	-- 9 th November, 2017
Submission of Full Length Paper	-- 13 th November, 2017
Notification of Paper Acceptance	-- 16 th November, 2017
Last date of Registration	-- 16 th November, 2017



“Great scientific minds are shaped early by unforgettable experiences . . . and some miracle moments.”
– Dr. [A.P.J. Abdul Kalam](#)



Venue

'J' Block Seminar Hall
Dr. A.P.J. Abdul Kalam University, Indore
Gram Arandia, Indore-Dewas Bypass Road,
Indore (M.P.) – 452016

