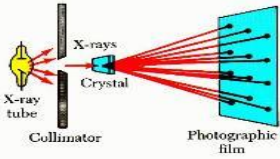




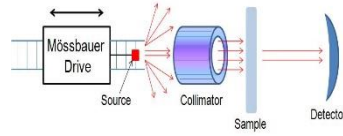
# UNIVERSITY P.G. COLLEGE PALAMURU UNIVERSITY

(Accredited with 'B' Grade by NAAC)

MAHABUBNAGAR, TELANGANA STATE



## DEPARTMENT OF PHYSICS ONE DAY e-WORKSHOP ON



# MÖSSBAUER SPECTROSCOPY AND X-RAY DIFFRACTION TECHNIQUES - 2020

Thursday, 23<sup>rd</sup> July 2020; Time: 10:00 am to 12:30 pm



**TOPIC:**  
**X-Ray Diffraction  
Technique and its  
Applications**

**Dr. N. Jagadeesh Babu**

Senior Scientist

CSIR – Indian Institute Chemical Technology,  
Hyderabad, Telangana State

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**TOPIC:**  
**Mössbauer  
Spectroscopy and  
its Applications**

**Dr. V. Raghavender Reddy**

Scientist – G, Mössbauer Lab,

UGC – DAE Consortium for Scientific Research  
Indore, Madhya Pradesh.

### FREE REGISTRATION

✓ Please register by using the link  
<https://forms.gle/4SGG5ShP9svM86aP8>

✓ Join the WhatsApp group link for  
updates

<https://chat.whatsapp.com/DJngdkVJQJJG9WqZkspX8f>

➤ *e-Certificate will be provided to all the participants after filling feedback shared at the end of workshop in chat box in zoom app, youtube & WhatsApp.*

*For more details send email :*

[puphysicsworkshop2020@gmail.com](mailto:puphysicsworkshop2020@gmail.com)

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**Dr. M. Jaipal Reddy**  
Associate Professor & Head

### Co-ordinator

**Dr. S. Sreepathi Rao,**  
Asst. Professor

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**Technical Support:** Dr. S. N. Arjun Kumar, 9849445877  
(WhatsApp Only)



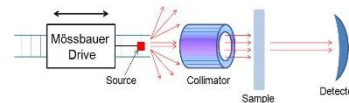
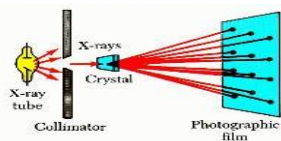
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## DEPARTMENT OF PHYSICS

### ONE DAY e-WORKSHOP ON



## MÖSSBAUER SPECTROSCOPY AND X-RAY DIFFRACTION TECHNIQUES - 2020

**Thursday, 23<sup>rd</sup> July 2020; Time: 10:00 am to 12:30 pm**

### *Invitation*

Department of Physics, University P.G. College, Palamuru University Mahabubnagar extends an enthusiastic and sincere welcome to the e-Workshop. The workshop is scheduled on July 23<sup>rd</sup>, 2020

Theme: “**Mössbauer Spectroscopy and X-Ray Diffraction Techniques - 2020**”

Anticipating to develop a close networking platform for the Academic and Industrial representatives from around the country, the theme of the Workshop is designed as such that it touches every nook and corner of the Basic and Advanced applications of Mössbauer Spectroscopy and X-ray Diffraction. It aims to give a concrete base to your hi-tech visions by expecting participation of two notable minds (**Dr. N. Jagadeesh**, Senior Scientist, IICT, Hyderabad and **Dr. V. Raghavender Reddy**, Scientist-G, Mössbauer Lab, Indore) under single Platform. Here's where you can get thought inciting talks and exhibition of knowledge from people having research experience worth a fortune.

Join us @ Online Workshop on **Mössbauer Spectroscopy and X-Ray Diffraction Techniques – 2020** !!!

Regards,

**Dr. M. Jaipal Reddy**

Assoc. Professor & Head  
Department of Physics  
Convener, e-Workshop