



INVITATION

You are cordially invited for the Inauguration of

One Day Symposium on
FUNCTIONAL MATERIALS AND APPLICATIONS

At 10.00 am on 16th August 2018

Chief Guest

Prof. U. B. Desai

Director, IIT Hyderabad

Guest of Honour

Dr. N.R. Munirathnam

Director General, C-MET & Chairman, MRSI Hyderabad Chapter

Prof. S.V.Suryanarayana

Former Chairman, MRSI Hyderabad Chapter

Venue: Auditorium, Block A, IIT Hyderabad, Kandi.

Dr. Bhuvanesh Ramakrishna
Co-convener

Dr. Y. Purushotham
Convener

PROGRAM SCHEDULE

09:30	Registration	
10.00 to 10.30	Inaugural Session	
10.30 to 11.30	Key note Lecture “Functional Materials at C-MET: An overview”	Dr. N.R. Munirathnam C-MET, Pune
11.30 to 11.45	High Tea	
11.45 to 13.00	Technical Session-I	
11.45 to 12.30	“Insights into changes in the metallization structure during contact formation to GaAs”	Prof. V. Rajaram University of Hyderabad
12.30 to 13.00	“Strain induced structural changes in BiFeO ₃ epilayers”	Dr Ranjit Ramadurai IIT Hyderabad
13.00 to 14.00	Lunch	
14.00 to 15.30	Student Poster Session	
15.30 to 17.00	Technical Session-II	
15.30 to 16.00	“Eco friendly Functional Materials and applications”	Dr. Saket Asthana IIT Hyderabad
16.00 to 16.30	“Novel ceramics and composites for microwave circuit applications”	Dr. R. Ratheesh C-MET, Hyderabad
16.30 to 17.00	“Study of electrocaloric effect in multifunctional NBT based relaxor ferroelectric materials”	Prof. G. Prasad Osmania University
17.00	Panel Discussion / Conclusion	