



**NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH**  
**Department of Physics, School of Sciences**

(An Institute of National Importance, under the aegis of Ministry of Education, Government of India)  
Tadepalligudem – 534 101, West Godavari District, Andhra Pradesh, INDIA

Email: hod\_sos@nitandhra.ac.in

No. NITANP/DSOS/2023/

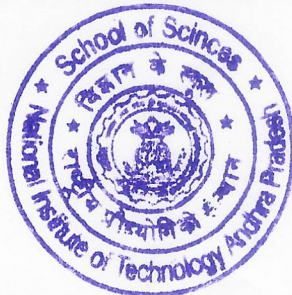
Date: 29.08.2023

**CIRCULAR**

**Mr. Chitimireddy Prashanth, Roll No. PF111901**, Full-time Research Scholar in the Department of Physics, School of Sciences under the guidance of Dr. J Krishnamurthy, will be presenting the **open synopsis seminar** of his thesis at **10.30 AM** on **01.09.2023 (Friday)** in Room No. 23, SRK Academic Complex.

The title of the thesis is “**Study the interplay of 3d-4f exchange interactions on complex magnetic behavior, dielectric and Magnetodielectric properties of low-dimensional strongly correlated BaReFeO<sub>4</sub> (Re: Gd and Ho) and double perovskite Gd<sub>2</sub>CoMnO<sub>6</sub> compounds**”.

All the interested faculty, research scholars and students are invited to attend the presentation.



(Dr. R. Arun Kumar)  
Head & Chairman, DSC

**Copy to:**

1. Dr. R Sunil Kumar, Assistant Professor, Department of Metallurgical and Materials Engineering, External Member DSC.
2. Dr. Tapas Paramanik, Assistant Professor, Physics, School of Sciences, Internal Member DSC.
3. Dr. J Krishnamurthy, Supervisor of PhD Scholar Mr. Chitimireddy Prashanth.
4. The Dean, Academic Affairs for kind information.
5. The Associate Dean, Acad. & Exams. PG/PhD for kind information.
6. The Associate Dean, WN&T for wide publicity in institute website.
7. File copy.