



S. K. C. Acharyulu

Assistant Professor



Education Qualifications: Master of Science (Physics)
Specialization: Solid state Physics

ADDRESS:

- A – Block -Room No. A211

JNTUH ID:

22150406-153648

EMAIL:

kcasrinivasula_phy@mgit.ac.in

DATE OF JOINING:

07-09-2009

EXPERIENCE - 11 Years

- Teaching – 11

SUMMARY

- Publications – 4

EVENTS:

- Organized - 2
- Attended - 11

LET'S MEET ON SOCIAL:

- <https://www.facebook.com/mgithyderabad>
- <https://www.instagram.com/mgithyderabad>
- <https://www.linkedin.com/company/mgithyderabad>
- https://twitter.com/MGIT_hyderabad

Membership of Professional Bodies:

1. Life Member of ISTE (ISTE-L35213).

Responsibilities Held at Institution Level:

1. Coordinator- JEEVAN KAUSHAL – Curriculum for life skills
2. Member of Anti-ragging squad

Responsibilities Held at Department Level:

1. Physics Lab Incharge.
2. Timetable Coordinator for I & II semester classes

Courses Handled at Under Graduate /Post Graduate Level:

- **UG:** Engineering Physics and Applied Physics (Theory & Lab)

Publications

1. K.C.Acharyulu Srinivasula, International Journal of Advanced Scientific Research and Management “A Survey on Synthesis and Characterization of Nano materials”. Volume-3, Issue5, May2018.
2. Giridhar. M.V.S.S., Viswanadh.G.K. and S.K.C. Acharyulu “Geomatics applications for land use land cover at micro level” International Journal of Environment and Development, Vol.5 No.2, December, 2008, PP:145-153. (ISSN: 0973-3574).
3. Giridhar. M.V.S.S., S.K.C.Acharyulu., and Viswanadh.G.K., “Preparation of 3D Surface and Land use/land cover maps- A Geomatic Approach” Proc. of the International Conference on Hydrology and Watershed Management with a focal theme on Climate change- water, Food and Environmental Security, organized by Centre for water resources, IST, Jawaharlal Nehru Technological University, Hyderabad, 03-05 Feb 2010, PP:1031-1036, ISBN: 978-81-7800-224-8.
4. Giridhar. M.V.S.S., Viswanadh.G.K. and S.K.C.Acharyulu “Surface Analysis using GIS” Procs of the National Conference on Soft Computing Applications in Water Resources & Environmental Engineering (NC-SCAWREE – 2007) organized by Osmania College of Engineering, Hyderabad during 14th – 15th December 2007.pp 57- 63. (No ISBN).

Events organized:

FDPs/STTPs:

1. Faculty Development Programme on The Role of Materials Science in Engineering: Applications Perspective from 03-08-2020 to 07-08-2020. Member of organizing committee
2. National Level Online Faculty Development Programme Materials for Photonics during 9-13 August 2021 Member of organizing committee.

Events Attended

FDPs/STTPs:

1. Completed Atal FDP On "Novel materials for Next generations"
2. Completed Atal FDP On "Sustainability Engineering"



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- [https://twitter.com/MGITHyderabad](https://twitter.com/MGIThyderabad)

3. Participated in Online National level Faculty Development Programme on "Advanced Materials Research" From 15/06/2020 to 19/05/2020, Organized by Indian Ceramic society.
4. Participated in One week online International Faculty Development Program "Research and Development in Materials Behavior, Processing and Characterization Techniques" from 9/06/2020 to 14/06/2020. Organized by GLA university, In Association with IIM, Madhura Chapter and Punjab University, Chandigarh.
5. Participated in Five days Online Faculty Development Program "Evolution from Offline to Online Teaching" One week from 30/05/2020 to 03/06/2020 Organized by Satish Pradhan Danyanasadhana College, Thane.
6. Participated in one-week Offline Faculty Development Programme "SCILAB-An open-source Substitute for MATLAB" from 25/05/2020 to 30/05/2020 JNTUH College of Engineering Sultanpur, in association with IITB Spoken Tutorial Projects.
7. Completed STP on Energy literacy
8. Participated in one-week Online AICTE Recognized Faculty Development Programme "Recent Advances in Material Characterization" from 23/05/2020 to 28/05/2020 NITTTR, Chandigarh.

Refresher Courses/ Workshops/ Webinars/ Seminars/Guest Lecture:

1. Attended RC "Engineering Physics" Organised by IITC on 12th-23rd Oct. 2020 .
2. Attended "Orientation Programme" Organised by JNTUH from 4/6/2018 to 2/07/2018.
3. Webinar on National Education Policy (NEP) organized by Unnat Bharath Abhiyan-MGIT on 26th Sept. 2020.

Online Certifications:

1. NPTEL Course – Waves and Oscillations. (12 weeks)
2. NPTEL Course –Electronic Theory of solids (12 weeks)
3. Coursera on "Quantum Mechanics"
4. Coursera on "Electrodynamics-Introduction"
5. Coursera on "How Things Work: An Introduction to Physics"