

# 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.co m/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, Issuse5, 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:**

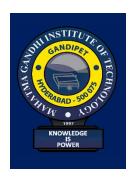
# FDPs/STTPs:

- 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/MGIT hyderabad

- 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 on12th-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"