### **Personal Information**

Name	Ms.V.Sai Leela	
Years of Experience	Teaching: 9 Years	
Email Id	saileela.v@bvrithyderabad.edu.in	A
Areas of Specialization	Thermal Engineering	

# Educational Qualifications

Doctoral Degree	Mechanical (Ph.D)	Thermal Engineering -Pursuing
PG Degree	M.Tech.	CAD/CAM
UG Degree	B.Tech	Mechanical Engineering

# Papers Published

### International Journal Publications

 3D printing Technologies in various applications with author names A. Ramya and V. Sai leela; has been published in International Journal of Mechanical Engineering and Technology (IJMET) in the year of May- June 2016. ISSN: 0976-6340 (print version) and ISSN: 0976-6359 (online) Volume: 7, Issue: 3, Pages: 396-409.

### FDP's Attended

- *1*. Attended "A Three day faculty Development Programme " from 8<sup>th</sup> to 10<sup>th</sup> June 2022 organized by BVRIT Hyderabad College of Engineering for Women.
- 2. Attended a National Level online workshop on Origin Software on 28th May,2022
- 3. Attended National SPARC Workshop on "Combustion Analysis and Modern Trends in IC Engine" from 07-02-2022 to 11-02-2022 organized by Department of Mechanical Engineering, NIT Warangal.
- Attended online FDP on "Advancement in manufacturing Technology" from 17<sup>th</sup> to 21<sup>st</sup> January 2022 organized by ATAL academy at Guru Ghasidas Viswavidyala Bilaspur.
- 5. Attended online FDP on "3D printing and Design" from 2<sup>nd</sup> to 6<sup>th</sup> November 2020 organized by ATAL academy at Osmania University.
- 6. Attended one week online STTP on "Additive Manufacturing for Medical and Aerospace Applications" from 26<sup>th</sup> October to 31<sup>st</sup> October 2020 organized by the Department of Mechanical, Shri Vishnu Engineering College for Women.
- One week online Workshop on "3D printing Future of Manufacturing" from 5<sup>th</sup> to 9<sup>th</sup> October 2020 organized by the Department of Mechanical, VNRVJIET Engineering college, Hyderabad.
- 8. One week online Workshop on "Nano Hybrid Composite Materials Characterization &

Applications" from 24<sup>th</sup> to 28<sup>th</sup> August 2020 organized by the Department of Mechanical, VNRVJIET Engineering college, Hyderabad.

- 9. Attended 5 day FDP on "Materials Processing and Characterization : Current Perspectives" from 31<sup>st</sup> August to 4<sup>th</sup> September 2020 organized by the Department of Mechanical, Bangalore Institute of Technology in association with Indian Welding Society.
- 10. One week online Workshop on "Nano Hybrid Composite Materials Characterization &

Applications" from 24<sup>th</sup> to 28<sup>th</sup> August 2020 organized by the Department of Mechanical, VNRVJIET Engineering college, Hyderabad.

- 11.Attended one week online workshop on "Inculcating Universal Human Values in Technical Education" from 28<sup>th</sup> July to 1<sup>st</sup> August 2020 organized by All India Council for Technical Education (AICTE).
- 12.Attended 5 day online workshop on "Digital Tools for Smart Manufacturing Systems" from6<sup>th</sup> July to 10<sup>th</sup> July 2020 organized by the school of Mechanical, VIT, Chennai.
- 13. Attended 5 day online workshop on "Futuristic Trends in Research for Mechanical Engineering" from 25<sup>th</sup> June to 4<sup>th</sup> July 2020 organized by the Department of Mechanical, Shri Vishnu Engineering College for Women.
- *14*.Attended online FDP on LaTeX from 27<sup>th</sup>April to 2<sup>nd</sup> May 2020 organized by Sanjay Ghodawat University, Kolhapur in association with IIT Bombay.
- 15.One day workshop "Unconcious Bias in the Workplace" at VEDIC, SVES on 8<sup>th</sup> August 2019.
- 16. One day workshop "Think-Technology-Transform" at VEDIC, SVES on 20th June 2018.
- 17. Three-day workshop on "Inspire Impact- Introspect Leadership Program" at VEDIC, SVES from 30<sup>th</sup> October to 1<sup>th</sup> November 2017.
- One day workshop "Engineering Mechanics Colloquium" at VEDIC, SVES on 10<sup>th</sup> June 2017.
- *19.* One day workshop "Engineering Drawing Colloquium" at VEDIC, SVES on 10<sup>th</sup> June 2017.
- Three-day workshop on "Scientific Educational Practices" at VEDIC, SVES from 6<sup>th</sup> to 8<sup>th</sup> April 2017.
- Attended a Three-day workshop on "Supply Chain Management" at VEDIC, SVES from 6<sup>th</sup> to 8<sup>th</sup> March 2017.
- 22. Attended Three-Day National Workshop on Additive Manufacturing: Shaping The Future (Trends, Opportunities, Challenges & Applications)" on 3<sup>th</sup> to 5<sup>th</sup> May 2016 organized by the Department of Mechanical, VNRVJIET engineering college, Hyderabad.

#### **Online Certification Courses**

- 1. Completed an online certification course on the topic "COVID-19 Contact Tracking" by Coursera
- 2. Completed an online certification course on the topic "Outcome based Education & Academic Quality Assurance" by Udmey
- 3. Completed an online certification course on the topic "Fundamentals of Friction Stir Welding" by Udmey

# Any Other achievements

Mentor for Go-kart team and participated in "Indian Pro-Cart Endurance Championship (IPEC 2018)" at BVRIT, Narsapur. Awarded with Special Prize and got cash prize of Rs. 5,000