

Name of Faculty SYAMILI SARMA
 Designation Assistant Professor
 Nature of Job/Appointment Contract
 Date of Joining 31 – 05 - 2021
 E-mail syamilisarma_civil@cbit.ac.in



| Education Qualifications | Name of the Degree | Class |
|--------------------------|------------------------------------|-------------|
| PG | M. Tech (Geotechnical engineering) | First |
| UG | B. Tech (Civil engineering) | Distinction |

Work Experience
 Teaching 3 Years
 Research

Industry

Others

Area of Specialization Geotechnical Engineering, Ground improvement, subgrade material characterization, clay liners

Professional Memberships --

Responsibilities held at Institution Level --

Responsibilities held at Department Level Co-Po coordinator, 2018-2019

Research Guidance --

Awards Received --

Courses Handled at Under Graduate / Post Graduate Level. Surveying -1, Surveying and Geomatics, Foundation Engineering, Rock Mechanics, Construction management and administration, Introduction to C programming, Environmental Studies, workshop practice

No. of Papers Published National Journals – -- International Journals – --

National Conference – -- International Conference – 01

Projects Carried out --

Patents --

Technology Transfer --

Invited Speaker --

No. of Books/Chapter Published with details --

- Details of Short-Term Training Programs /Faculty Development Programs /Seminars/Workshops/ Other Trainings (Attended and/or Organized).
1. Attended 3 day national workshop on Total Station Application in Surveying, CVR college of engineering, October 2018
 2. Attended 3 day national workshop on Geotechnical Practices and challenges, CVR college of engineering, January 2020
 3. Participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start-ups among HEIs from 28th April to 22nd May 2020
 4. Attended one week faculty development program on outcome based education, a step towards excellence under margadarshan scheme AICTE , May 2020
 5. Attended faculty program on NBA, Bharathi vidyapeeth college of engineering, June 2020
 6. Attended one week faculty development program on Outcome based education and NBA accreditation process- UG, CBIT, June 2020
 7. Attended one week faculty development program on Advanced technology in civil engineering , ghousia college, June 2020
 8. Attended one week faculty development program on pavement design, construction and rehabilitation in association with TASK ,vignana bhārathi institute of technology, June 2020
 9. Attended one week faculty development program on Recent trends and research scope in civil engineering, CBIT, July 2020
 10. Attended leadership talk with Dr Abhay Jere, chief innovation officer, MHRD

11. Attended a webinar on advancement in remote sensing , MGIT, 9th June 2020
12. Attended a webinar on fundamentals of rigid pavements, Swarnandhra college of engineering, 29th June 2020
13. Participated 1 week refresher course on Bharateeya Chaitanyam, organized by GEERVANA BHARATHI of CBIT, June- July 2020

International/National Conference Proceedings from the Year 2017

Effect of water content on resilient modulus of subgrade soil, International conferences on advances in civil engineering, ISBN/ISSN/ DOI Number 103