## **Faculty Achievements**

1. Dr. C. Kavitha conducted VTU-Pre-Ph.D viva voce for her interdisciplinary chemistry student on 18<sup>th</sup> March 2022.





2. Dr. C. Kavitha attended virtual Bangalore-India Nano-22 conference on 7-8 March 2022 along with student and presented a virtual interactive Poster.



3. Dr. C. Kavitha Received **outstanding women scientist award** in Materials Scicence at VIWA-2022, International Women Conference at Green Park, Chennai on 5<sup>th</sup> March 2022.



- 4. Dr. C. Kavitha received **VGST-K-FIST-L2** sponsored project worth Rs. 20 Lacs by VGST-GOK for the year 2022-2024 and it was announced on august 2021.
- 5. Dr. C. Kavitha invited to attend Bangalore –Tech Summit inaugural function which was held on 17<sup>th</sup> Nov 2021.



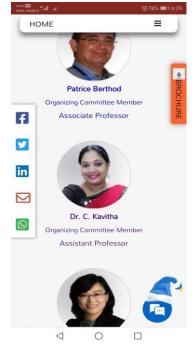
6. All faculties of Physics department were acting as BOS member to design curriculam for autonomous engineering physics and lab syllabus on 12 Oct 2021.



- 7. Dr. Basavaraju was one of the top 2% scientist survey carried by standford university.
- Dr. C. Kavitha developed Covid 19 innovative product called "UV-C light based Dry sterilizer and Sanitizer to disinfect all type of Viruses and Bacteria for nonwettable items like currencies, groceries, electronic gadgets, bags, watches, N-95 masks etc. Sept 2020



- 9. Dr. C. Kavitha is invited by University of Lorraine, Vandoeuvre-Lès-Nancy, France to act as Editorial Board Member of the Journal of Material Science and Technology Research Aug(2020).
- 10. Dr. C. Kavitha is invited as organizing committee member and editorial member for the journal of international conference on material science exhibition and engineering will be conducted at Seol, South Korea. June 2020.



11. Dr. C. Kavitha, Dr.Dhananjay, Dr.Daruka Prasad have been invited to act as a Co-Session Chair for international conference on Accelerating Innovations in Material Sciences (AIMS-2020) organized by chemistry department.

- 12. Dr. C. Kavitha, Presented a paper on "A review on reduced graphene oxide hybrid nano composites for prominent applications" for international conference on Accelerating Innovations in Material Sciences (AIMS-2020) organized by chemistry department.
- 4. Dr.Dhananjaya, Dr. C. Kavitha, Dr.Lokesh, Dr.Daruka Prasad, Dr.Basavaraju, Mrs.Yashaswinin have been acted as resource Person for Open Course and FDP organized by our department (2020)
- 5. Dr. Daruka Prasad B, has extended his support as a resource person for the webinar on "powder X-ray Diffraction- A powerful tool for the characterization of nanomaterialsat SaiVidya Institute of Technology, Bangalore (2020).
- 6. Dr. Dhananjaya. N constantly reviewing RSC, Elsevier, Springer journals (2020) 6. Dr.Daruka Prasad, Dr.Basavaraju are constantly reviewing Elsevier reputed journals (2020).

7. We are happy to share that our FDP inauguration program and the information about the FDP (2020) was appeared at Jammu and Kashmir News links. The link is as below: <u>http://www.jammulinksnews.com/mb/newsdet.aspx?q=228315</u>

8. Dr. C. Kavitha is invited to attend 11<sup>th</sup> Bangalore India Nano 2020 curtain raiser event and international conferences 2-4 March, 2020.



9. Dr. Dhananjaya along with first year engineering students are invited to attend Nano Jatra event conducted by CeNS, Bangalore, 28<sup>th</sup> Feb 2020





9. Dr. C. Kavitha acted as a resource person for 4 days staff development program on Material Testing and measurement techniques organized by Mech dept, BMSIT&M, Bangalore Jan 2020





10. Dr. C. Kavitha is invited to attend Industry-academic interaction Organized by NMR centre, IISc and JEOL scientific company, Japan. Thanks to eminent NMR Prof. Surya Prakash for inviting us to attend this wonderful workshop. Dec-2019.



11. One of Dr. C. Kavitha's first author Materials Today research articles have been cited by very high impact factor **Nature: Scientific Reports**. **2019.** 

