ಕರ್ನಾಟಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಧಾರವಾಡ KARNATAK UNIVERSITY, DHARWAD



"A" Grade NAAC Accredited 2014

Dr. Rajashekhar F. Bhajantri Professor Department of Physics

Pavate Nagar, Dharwad-580 003

Karnataka, India Phone: 0836-2215316

Mobile: 9448623319

E-mail: rfbhajantri@gmail.com rfbhajantri@kud.ac.in

Date: 23-12-2021

To whomsoever it may concern

This is to certify that, my research group is carrying out the collaborative research work with the research group headed by Dr. Saraswati P. Masti, Associate Professor of Chemistry, Karnatak Science College, Dharwad for the year 2020-21 and till date. Her research group are using the facilities in our research laboratory at Department of Physics, K.U. Dharwad and presently we are working on synthesis of nanoparticles and studies on polymer nanocomposites for energy storage devices.

Yours sincerely

Dr. RAJARHEIBHARINTBHAJANTRI

Professor

Department of Studies in Physics Kamatak University, Dharwad-580 003 India

University with Potential for Excellence





UNIVERSITY

Dr. Ravindra B. Chougale Associate Professor PG Department of Studies in Chemistry Phone (off): 0836-2215286 chougaleravindra@yahoo.com Pavate Nagar Dharwad-580003 Karnataka, INDIA Fax (off): 0836-2747884 Mobile No: +91-9611287943

Dear Sir/Madam,

I, Dr. Ravindra B. Chougale, Associate Professor, Department of Chemistry, K U
Dharwad, confirms my interest and collaboration of research work in polymer chemistry from
2020 to 2025 with Dr. Saraswati Masti, Associate Professor, Department of Chemistry,
Karnatak, Science College (K U Constituent College), Dharwad, to carry out good quality
research with our mutual understanding and agreement.

Yours sincerely,

DR. RAVINDRA CHOUGALE
ASSOCIATE PROFESSOR
DEPARTMENT OF CHEMISTRY
KARNATAK UNIVERSITY,

KARNATAK UNIVERSITY

Pavate Nagar, Dharwad-580003, Karnataka, India

Prof.V. Shyam Kumar
D.Sc (China), Post DOC (SNU, Korea, QMUL, U.K)
Professor
Principal Investigator UKIERI, SERB, DBT,
DST&UGC Projects

Department of Biotechnology and Microbiology

Accredited Grade 'A'

Ph:91-836-2215356 (R)91-836-2770366 Fax:(O)91-836-2747884 91-836-2771275 E-mail; yooflashyam@kud.ac.in

By NAAC

To whomsoever it may concern

I am happy to state that I am collaborating with Dr. Saraswati Masti, Department of Chemistry, Karnatak Science College, Dharwad. Our lab has been collaborating with Dr. Saraswati Masti on various aspects of Polymer blend films for active food packing applications from 2020 to 2025. Our collaboration has yielded publications in International Journal of Biological Macromolecules, Food Hydrocolloids and our collaboration is continuous and currently working on Smart biodegradable films.

Yours sincerely,

Sunc

Dr. V. Shyam Kumar Progessor Dept. of Biotechnology and Microbiology Kamatak University, Dharwad-500 003



Department of Basic Science Department

From,

Dr. Deepak R. Kasai
Assistant Professor
Basic Science Department
Faculty of Engineering and Technology
Jain (Deemed-To-Be University), Jakkasandra,
Bangalore-562112

Subject: Research collaboration Reg.

With reference to the above-mentioned subject, I am Dr. Deepak Kasai, assistant Professor Happy to declare that, Dr. Saraswati Masti, Associate Professor, Karnataka Science College, Dharwad, doing collaboration work from 2020 to 2025 with Faculty of Engineering and Technology, Jain (Deemed-To-Be University). Both the institutions using reasonable endeavours to carry out the research work to high standards and in accordance with the mutual agreement.

Sincerely

Dr. Deepak Kasai

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Dr. Rajashekhar F. Bhajantri Professor Department of Physics

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Date: 23-12-2021

To whomsoever it may concern

This is to certify that, my research group is carrying out the collaborative research work with the research group headed by Dr. Blaise Lobo, Associate Professor, Department of Physics, Karnatak Science College, Dharwad for the year 2020-21 and till date. We are working on positron annihilation studies of polymer-based nanocomposites and other materials under this collaborative research activity. His research group are using the facilities in our research laboratory at Department of Physics, K.U. Dharwad and presently we are working on synthesis of nanoparticles and studies on polymer nanocomposites for energy storage devices.

Dr. RAJASHERHARATRI Professor

Department of Studies in Physics Kamatak University, Dharwad-580 003 India

Principal.

Karnatak Science College
Dharwad.