

NAAC Accredited with "A" Grade-2014

## BEST RESEARCH PUBLICATION IN SCIENCE-2016



Prof. / Dr. Sudisha Jobaiah, et al of the Dept. of Microbio. & Biotech. published in Scientific Reports (Nature Publishing Group) by Karnatak University, Dharwad is awarded "The Best Research Publication in This is to certify that the paper entitled, " Isolation and evaluation of proteolytic actinomycete isolates as novel inducers of pearl ..... Science-2016" on the occasion of National Science Day.

Prof. S. R. Inamdar Organizing Secretary Foundation Lectures

HOLAT ENS

Registrar Karnatak University, Dharwad

Ramakrishna V. Ho

Prof. Ramakrishna V. Hosur Sr. Professor & J.C. Bose National Fellow TIFR, Mumbai

Prof. Pramod & Cai

Vice-Chancellor Kamatak University, Dharwad



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## BEST RESEARCH PUBLICATION IN SCIENCE-2016



This is to certify that the paper entitled, "Biogenic and chemogenic synthesis of TiO, NPs via hydrothermal route and their antibacterial"  published in RSC Advances  Prof. / Dr. Ashok. H. Sidarai et al of the Dept. of Physics  Karnatak University, Dharwad is awarded "The Best Research Publication in
Science-2016" on the occasion of National Science Day.

Organizing Secretary Foundation Lectures Inamdar

Karnatak University, Dharwad

Prof. Ramakrishna V. Hosur

Sr. Professor & J.C. Bose National Fellow TIFR, Mumbai

Karnatak University, Dharwad Prof. Pramod B. Gai Vice-Chancellor



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## BEST RESEARCH PUBLICATION IN SCIENCE-2016



Karnatak University, Dharwad is awarded "The Best Research Publication in the involvement of B-endorphin during reproductive stress.... This is to certify that the paper entitled," Neuroanatomical evidence for Prof. / Dr. C. B. Ganesh, et al of the Dept. of Loology published in Journal of Chemical Neuroanatomy Science-2016" on the occasion of National Science Day.

Prof. R. Inamdar

Prof. R. Inamdar Organizing Secretary Foundation Lectures

Prof. M. N. Josh

Registrar Karnatak University, Dharwad

Prof. Ramakrishna V. Hosur

Prof. Kamakrishna V. Hosur Sr. Professor & J.C. Bose National Fellow TIFR, Mumbai

Prof. Pramod B.Gai

Vice-Chancellor
Karnatak University, Dharwad



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### BEST RESEARCH PUBLICATION IN SCIENCE-2016



This is to certify that the paper entitled, " E-Bochner curvature tensor	
on generalized Sasakian space forms.	
published in C. R. Acad. Sci. Paris, Sr. I (Elsevier) by	1
Prof. / Dr. D. G. Prakasha, et al of the Dept. of Mathematics	
Karnatak University, Dharwad is awarded "The Best Research Publication in	l
Science-2016" on the occasion of National Science Day.	

Prot Will Inamdar Organizing Secretary Foundation Lectures

Prof. M. N. Joshi Registrar Karnatak University, Dharwad Prof. Ramakrishna V. Hosur Sr. Professor & J.C. Bose National Fellow TIFR, Mumbai Prof. Pramod B. Gai Vice-Chancellor Karnatak University, Dharwad



(ESTD. 1938)

(Registered under Society Registration Act XXI, 1860, Regd. No. 302/2002-2003)



Zoological Society of India has great pleasure in making the award of Gold Medal/Appreciation

Certificate to Dr/Prof/Ms. L·S· Inamdas

for his/her best/second best performance in young scientist/Senior Scientist/Poster presentation.

During 28<sup>th</sup> All India Congress of Zoology.

He/she has our best wishes.

Place: Davançae Date: 22-10-2016

President Zoological Society of India



### INDIAN NATIONAL SCIENCE ACADEMY

### Bahadur Shah Zafar Marg, New Delhi-110002

Maditu Marwah
Programme Officer
(Science Promotion)

No. SP/VF-1/2015-16 761 23 October 2015

Dr. Laxmi S. Inamdar Professor Department of Zoology Karnatak University Dharwad - 580003

Sub: INSA Visiting Scientist Fellowship for 2015-2016 to visit Neuroendocrinology Division, National Institute of Research, Mumbai.

Dear Dr. Inamdar,

INSA Visiting Scientist Fellowship 2015-2016 under which you can visit the above mentioned Institute for a period of one month.

Academy will provide you the following for the proposed period of visit.

- Honorarium Rs. 9,000/- p.m. for three months plus D.A. Rs. 6,000/- per month (@ Rs. 200/- per day X 30 days). Honorarium is subject to income tax deduction.
- To and fro travel expenses from the Parent Organization to the Visiting Institute by 2<sup>nd</sup> AC Sleeper or 1<sup>st</sup> Class, subject to production of tickets.
- A Scientist selected as Visiting Fellow should avail this Fellowship during 2015-2016 till March 31, 2016. The following documents may kindly be sent after commencement of the visit.
- a) Certificate signed by the Head of the Parent Organization indicating that the deputation has been agreed with the period of deputation of the date mentioned therein.
- b) Certificate signed by Head of the Visiting Institute indicating that the said period with date has been agreed for your work in that Institute.





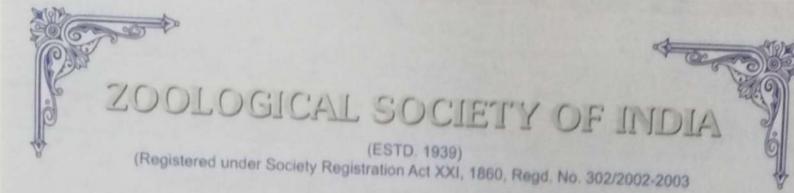
### Citation

to

Dr. Pulikeshi M. Biradar

for
Outstanding Research &
Academic Contribution
in the field of
Entomology / Vermicompsting

Place: Davangere, Karnataka Date: 20<sup>th</sup> October, 2016 President Zoological Society of India





### Prof. P. N. Pandey Medal

2016

is being conferred on

Dr. Pulikeshi M. Biradar

Dharwad (K.S.)

by

Zoological Society of India

Place: Davangere, Karnataka Date: 20<sup>th</sup> October, 2016 President Zoological Society of India



The

### ASSOCIATION OF AGRICULTURAL TECHNOLOGY IN SOUTHEAST ASIA

awards to

### Dr. DEVARAJAN THANGADURAI

### **Excellency Honorary Fellowship**

in recognition for outstanding achievement, dedicated service, untiring efforts, exemplary vision, unwavering commitment and unselfish support in the field of Agriculture.

Given on the 26<sup>th</sup> day of November, 2016 in the occasion of AATSEA annual meeting and the 5<sup>th</sup> International Conference on Integration of Science and Technology for Sustainable Development. (5<sup>th</sup> ICIST 2016) in Inle Cherry Queen Hotel, Southern Shan State, Myanmar

Kasom Soutong.

KASEM SOYTONG, Ph.D.
Founder and President
AATSEA

Walun

CYNTHIA C. DIVINA, Ph.D.

General Secretariat

Committee, ICIST 2015







### RIZEWINNER

This is to certify that

Dr/Mr/Ms

Chemical Science

is awarded

22

for the Poster Presentation in the

KSTA National Conference on

"IMPACT OF SCIENCE AND TECHNOLOGY ON SOCIETY AND ECONOMY"

jointly organized by Karnataka Science and Technology Academy (KSTA), DST, GoK and Vijayanagara Sri Krishnadevaraya University, Ballari organised during March 8-9, 2017.

Poster Title Auvestigation on notecular interaction of antihyperlipidemic agent with bovine berum albumin: multi-spectroscopic and molecular docking study

Registrar, VSK University Prof T M Bhaskar

Dr. H. Horne Gowda

Conforts. 5. MED

Vice Chancellor, VSK University Prof M S Subhas



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# BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2017



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Organizing Secretary Foundation Lectures

namdar

Dr. Makanjin Pali

Registrar Karnatak University

Principal Scientific Advisor Govt. of India, New Delhi

Karnatak University, Dharwad

President Vice-Chancellor Prof. Pramod B.

Chief Guest

Dharwad



地址 Address / 中国南京卫岗1号

电话 Telephone / 86-25-84395366

传真 Fax / 86-25-84395366

网址 http://www.njau.edu.cn

邮编 Postal Code / 210095

### To Whom It May Concern!

It gives me immense pleasure to write about my research collaborator Dr. Sudisha Jogaiah, Visiting Professor to my Laboratory of Molecular Farming in Viticulture, College of Horticulture, Nanjing Agricultural University, CHINA for a period of two months. During our research collaboration I have come across Dr. Sudisha Jogaiah as an erudite scientific scholar with high integrity and ability to get along very well with colleagues and helping them in times of need.

He has been associated with number of challenginiculous on-going projects on the application of grape physiology and molecular biology in viticulture in my laboratory. During his stay, our graduate students and some fruit scientist in China were also benefited. His skills of impeccable planning, meticulous organization and eye for the smallest scientific detail are highly appreciated.

Thank you!

Jinggui Fang Professor



### Department of Biological and Environmental Sciences Graduate School of Sciences and Technology for Innovation Yamaguchi University 1677-1 Yoshida, Yamaguchi, Yamaguchi 753-8515, JAPAN

April 3, 2018

### To whomsoever it may concern

As a part of our collaborative research project entitled "International Co-authorship Program" Dr. Sudisha Jogaiah belonging to Karnatak University, Dharwad, India visited my Laboratory of Molecular Plant Pathology, Department of Biological and Environmental Sciences, Graduate School of Sciences and Technology for Innovation, Yamaguchi University, Japan as a Visiting Scientist for duration of a month (1<sup>st</sup> March to 30<sup>th</sup> March, 2018). In my Laboratory, Dr. Jogaiah mainly focused on synthesis of nanoparticles from microbial sources and identification of proteins that acts as pathogen associated molecular patterns (PAMPs) for enhanced plant defense responses.

Liniehi Ito

Best regards

Shin-ichi Ito

Yamaguchi University



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# BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2017-



of applications	wound h	caling	applications
sublished in Scientific Reports	eports	,	
Prof. / Dr. Shyamkumar Upolla of the Dept. of Biolichnolog / Microbiology	illa of	the Dept.	of Biotechnolog / Microbio
Karnatak University, Dharwad is awarded "The Best Research Publication in	is awarded '	"The Best	Research Publication

Organizing Secretary **C** Inamdar

Foundation Lectures

Registrar

Karnatak University

Dharwad

Principal Scientific Advisor Govt. of India, New Delhi Chief Guest

> Prof. Pramod B. President

ayKaghavan

Karnatak University, Dharwad Vice-Chancellor



Jerome J. Lohr College of Engineering

Electrical Engineering and Computer Science Department

SDEH 214, Box 2222 South Dakota State University Brookings, SD 57007 Phone: 605-688-4526 Fax: 605-688-4401 United States of America

January 6, 2017

### CERTIFICATE

This is to certify that **Dr. Ravindra R. Kamble**, Professor, Department of Chemistry, Karnatak University Dharwad – 580003, Karnataka, India was present from **11.07.2016** to **06.01.2017** at Center for Advanced Photovoltaics, Department of Electrical Engineering and Computer Science, South Dakota State University, Brookings – 57006, USA as UGC Raman Post-Doctoral Fellow. During this Fellowship program he worked under my supervision on the Research Project entitled "Phenothiazine based Organic Sensitizers and their Application in Dye Sensitized Solar Cells (DSSCs)" and has successfully completed the project. He was actively involved in the Laboratory Experiments and also during the Weekly Group meetings and Seminars.

Dr. Qiquan Qiao

Orguan Ceia

Research Supervisor & Graduate Coordinator



### INDIAN CHEMICAL SOCIETY



92, Acharya Prafulla Chandra Road, Kolkata-700 009

E-mail: indi3478@dataone.in Web: http://www.indianchemicalsociety.com

Certified that Professor/Dr./Mr./Ms Gaveen K. Bayannavar	
of Debartment of Studies in Chemistry, Karnatak University, Distriction is the recipient of the St. D. S. Bhakum Award	harwad 580003
is the recipient of the St. D. S. Bhakum Award	
for the presentation of paper entitled Synthesis of tetrarole regioisomers	of biphenyl
for the presentation of paper entitled Systhesis of tetrarole regioisomers as ACE inhibitors in the Organic	Chemistry Section
of the 54th Annual Convention of Chemists 2017 (National Conference) held	
University, Bardoli, Surat, Gujarat during December 23-25, 2017.	
	10.10

Dated 25th December, 2017

Professor Kishor R. Desai

Convener, Local Organizing Committee 2017 and Director, Department of Chemistry Uka Tarsadia University Bardoli, Surat, Gujarat Professor Chittaranjan Sinha

Secretary, Convention Committee and Honorary Secretary Indian Chemical Society and Professor, Department of Chemistry Jadavpur University Kolkata-700 032

th statement

### Innovative Scientific Research Professional Malaysia® san. Bhd.



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In Association with

### JETR- Journal of Engineering Technological Research

Recipient of Professional Award Invitation &

ISRPM-JETR Convention Participation



Reg. No.2017102251.
Innovative Academic Research & Dedicated Professor Award
DR.ARAVIND A. MULIMANI
M.A., M.Phil., Ph.D
Professor of Geography

Department of Studies in Geography Karnatak University, Dharwad

Karnataka State, India

### ISRPM-JETR Convention of

Innovative Technological Scientific Research Strategies in Science-Engineering-Management Applications & Medical Technology 22<sup>nd</sup> October 2017 at Kuala Lumpur, Malaysia

Venue: Hotel Flamingo by Lake Kuala Lumpur, Board Room, 5, TasikAmpang, Jalan Hulu, Kelang, 68000 Ampang Jaya, Selangor, Malaysia

### Organized by

ISRPM -Innovative Scientific Research Professional Malaysia

JAMAER- Journal of Automotive Mechanical & Aerospace Engineering Research ISSN: 2229-9270

JEECER - Journal of Electrical, Electronics & Computer Engineering Research ISSN: 2229-9289

JETR- Journal of Engineering Technological Research ISSN: 2229-9262

JETMS- Journal of Engineering Technology & Management Science ISSN: 2229-9254

Medical Technology World, Chennai, India. TN ENG/2000/6449

Technology Today: ISSN: 2180-0987

Technology Today: ISSN: 2180-0987 The Technology World: ISSN: 2180-1614 Engineering Today: ISSN: 2180-0995

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Prof. S.R. Inamdar Organizing Secretary Foundation Lectures

Dr. Malikarjun Patil Registrar Karnatak University Dharwad

Wyoyl -

Chief Guest Principal Scientific Advisor Govt. of India, New Delhi

Prof. Pramod B. Gai

President Vice-Chancellor Karnatak University, Dharwad



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### BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2017

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para - Sakian manifolds	_ `
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Prof. / Dr. D. G. Prakash of the Dept. of Mathematics	
Karnatak University, Dharwad is awarded "The Best Research Publication	in
Science-2017 on the occasion of Sir C.V. Raman National Science Day.	
Prof. St. Inamdar Dr. Mallikarjun Patil Prof. K. Vija, Raghayan Prof. Pramod B. Gai	

Prof. Syminamdar Organizing Secretary Foundation Lectures

Dr. Mallikarjun Patil Registrar Karnatak University Dharwad

Prof. K. Vija Ragnavan Chief Guest Principal Scientific Advisor Govt. of India, New Delhi

President Vice-Chancellor Karnatak University, Dharwad



विश्वविद्यालय अनुदान आयोग University Grants Commission मानव संसाधन विकास गंत्रालय, भारत सरकार (Ministry of Human Resource Development, Govt. of India) बहादुर शाह जफर गार्ग गई दिल्ली-110002 Bahadurshah Zafar Marg, New Delhi - 110002 Phone: 011-23604410, 011-23604425



FD Diary No.10836 Dated:23.03.2018

Dated: March, 2018

2 8 MAR 2010

No.F.19-223/2018(BSR)

The Under Secretary (FD-III) University Grants Commission Bahadur Shah Zafar Marq New Delhi-110 002

Subject:

Approval cum Sanction letter for Mid-Career Award Grant to faculty / Professors of Science departments of various universities under "UGC-BSR Mid-Career Award Grant"-

Release of grant for the financial year 2017-2018 under Revenue-regarding.

Sir,

The University Grants Commission convey its approval and allocate a sum of ₹10,00,000/- (Rupees Ten Lakhs only) to the Registrar, Karnataka University, Dharwad-580003, Karnataka towards Mid-Career Award Grant to the faculty members of science departments who are continued to be in active service for augmenting of research facilities (but not as contingent grant) to further facilitate in research work under the scheme of UGC-BSR Mid-Career Award Grant.

Accordingly, I am further directed to convey the sanction of the University Grants Commission on account grant of ₹8,00,000/- (Rupees Eight Lakhs only) (80% of approved grant ₹10,00,000/- to the Registrar, Karnataka University, Dharwad-580003, Karnataka, towards Mid-Career Award Grant to Faculty Members/Professors for Science Department for the Revenue expenditure to be incurred during the financial year 2017-2018 as per details given below:-

Name of the Scheme	Head of Account	Name of Faculty/ Professor	Name of Department	Amount Approved (₹)	Amount being release (80%) (₹)
"UGC-BSR Mid-Career Award Grant"	3(A) (68) 31	Prof. H. Niranjana Murthy	Botany	10,00,000/-	8,00,000/-
¥1 )			Total	10,00,000/-	8,00,000/-

The sanctioned amount is debit able to Head of account 3(A) (68) 31 and is valid for payment during the financial year 2017-2018 only.

The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, Karnataka University, Dharwad-580003, Karnataka through Electronic mode as per the following details:

a.	Details (Name & Address) of Account Holder	:	Finance Officer, Karnataka University, Pavate Nagar, Dharwad - 580003	
b.	Account No.	:	11605259978	
c.	Name and address of Bank branch	:	State Bank of India, K.U Campus, Dharwad	
d.	MICR Code	<u> </u>	580002305	
e.	IFSC Code	:	SBIN0001728	
f.	Type of Account	:	Saving Account	

4. The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University/Institution.

The University / Institution shall maintain proper accounts of the expenditure out of the Grants which shall be utilized only on the approved items of expenditure.

6. The University / Institution may follow the General Financial Rules, 2005 and take urgent action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time.

7. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the UGC as early as possible after the close of the current financial year.





Foundation Lectures

### KARNATAK UNIVERSITY, DHARWAD NAAC Accredited with "A" Grade-2014

### **BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2017**



This is to certify that the paper entitled, "Status	, ,
graphs of ben	zenoid hydrocarbons "
published in Journal of Applied Mathe	,
Prof. / Dr. H. S. Ramane of the	ie Dept. of <u>Mothemotics</u>
Karnatak University, Dharwad is awarded "Th	ie Best Research Publication in
Science-2017 on the occasion of Sir C.V. Raman I	Vational Science Day.
Prof. S. Inamdar Organizing Secretary Foundation Lectures  Organizing Secretary Foundation Lectures  Karnatak University  Prof. K. Vijay	

Dharwad

Govt. of India, New Delhi

Karnatak University, Dharwad





### **MADURAI KAMARAJ UNIVERSITY**



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### **School of Biotechnology**

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**NCIB-2017** 

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14<sup>th</sup> - 15<sup>th</sup> December, 2017 Sponsored by







### Certificate of Appreciation

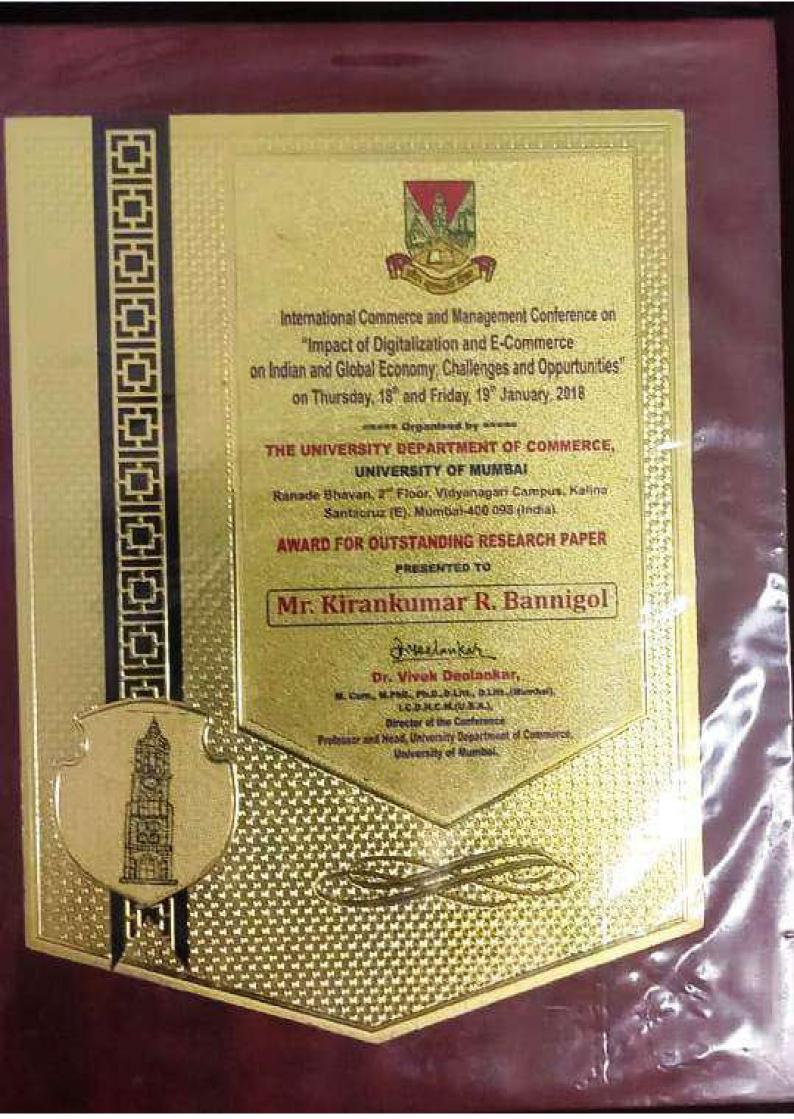
This is to certify that paper entitled "Asserment of safe and toric dose
wiston rate: A hapatotonic prispedia presented by
Dr/Mr/Mrs/Mis. KARIHEEK RM has
been awarded the best oral / poster presentation in the National Conference
on "Innovations in Biotechnology" (NCIB-2017) held on 14th & 15th
December, 2017 at School of Biotechnology, Madurai Kamaraj University,
Madurai-21.

**Organizing Secretary** 

Convener "

Registrar

Vice-Chancellor





### SERB Science and Engineering Research Board International Travel Support Scheme

Established through an Act of Parliament: SERB Act 2008, Department of Science & Technology, Government of India

**Application No. - ITS/1558/2017-18** 

Dated: 24.05.2017

To Prof. Laxmi Sanjeev Inamdar Professor & Dy.Coordinator, UGC-DSA-I D/o Zoology Karnatak University, Dharwad Dharwad - 580003 (Karnataka)

Sub: Financial Assistance to Prof. Laxmi Sanjeev Inamdar for participating in 18th International Congress Of Developmental Biology to be held from 18-06-2017 To 22-06-2017 In Singapore, Singapore

Sir/Madam,

We are happy to inform you that your application seeking financial grant to attend the above mentioned international scientific event has been recommended for support by the Science and Engineering Research Board (SERB). We will provide to and for economic class air-fare by the shortest route, airport tax and visa fees. It is hoped that the support will give you an opportunity to interact with leading international experts in the area. The support, however, is .subject to the following conditions.

- 1. You should not have received financial support during the last three years under this scheme.
- 2. The air tickets are to be booked in economy class by the shortest route in a national carrier i.e. Air India. In case you are traveling by other Airlines due to non-availability of tickets or service by Air India, you are requested to get a certificate from Air India indicating the actual position on that particular date/dates and sector/sectors. Without this certificate, it will not be possible to reimburse the air fare
- 3. The destination for which there is no direct Air India flight, applicants have to travel by Air India upto the nearest hub to the destination and after that services of any other airline may be utilized, preferably of Air India alliance partner.
- 4. E-ticket is acceptable provided the amount of the fare is clearly reflected on the ticket.
- 5. The signed print copy of Claim Form along with the original Boarding passes and institute account details must be sent to the SERB immediately after completing the online Claim Form to the following address.

ITS Section

Science and Engineering Research Board
5 & 5A, Lower Ground Floor, Vasant Square Mall, Sector B,
Pocket 5 New Delhi, Delhi-110070

- 6. The account details must be in the format available at the home page of the online portal in the format section and it must be endorsed by the competent authority of the institute/university.
- 7. SERB will reimburse the grant after deducting the financial assistance received from any other sources, if any.
- 8. All other expenses such as per diem, taxi fare etc. will not be reimbursed by SERB.
- 9. You will have to make your own arrangements for foreign exchange required for the purpose.
- 10. You will not be treated as a delegate sponsored by the Government of India.
- 11. Based on this offer letter, your Institute may consider advancing necessary funds to enable you to attend the above event.
- 12. We request you to either accept or decline this offer at the earliest online. On acceptance only, you will be able to submit the Claim Form. Please note that once you decline this offer, it will be assumed that you are not interested in availing this offer and no further communication will be entertained in this matter.
- 13. You must submit Claim Form and other documents online within 90 days of the Last Date of the Event, failing which SERB will not reimburse the Travel Grant.

With kind regards,

i ours faithfully

Dr. Monika Agarwal

Scientist- E

Email:

ms[dot]its[at]serb[dot]gov[dot]in

Ph: 01140000305(O)

THIRTH Science Reserved to the Reserved to the

206, RAJ TOWER-1, ALAKNANDA COMMUNITY CENTRE NEW DELHI - 110019 (INDIA)

### FELLOWSHIP OF THE YEAR AWARD - 2017



Dr. M. David did his Ph.D. in the year 1995 from Sri Krishnadevaraya University, Anantapuramu, Andhra Pradesh, India. Presently, he is the Professor and Chairman of Zoology and Applied Genetics Departments Karnatak University, Dharwad, Karnataka, India. He also worked as a Specia officer (Examination Section), Karnatak University, Dharwad.

**Prof. David** has significantly contributed to the field of environmental biology with reference to Ecotoxicology, Fisheries Biology, Nanotechnology, and Molecular Toxicology. He has also worked on impact of pollutants on reproductive biology

metabolism and behavior of fish and also impact of pesticide on aquatic biota.

Prof. David has more than 120 research articles published in reputed national and international journals and he has also edited 2 books and 10 book chapters. He handed over 06 major research projects sanctioned under state and central government funding. He has attended more than 20 training programs and nearly more than 50 national and international seminars, symposia, and conferences. Dr. David is a recipient of prestigious awards including "Distinguished Environmental Biotechnologist award-2014" by Society for Applied Biotechnology. He has been identified as eminent "Scientist of the year" by Krishi Mitra, Bangalore, "Who's Who in Asia 2003" and also he has recognized as "Dr. APJ Abdul Kalam Teaching Excellence Award-2017" by Marina Labs Chennai. He is an active member & adviser in many research and non governmental organization. He also served as NCC officer, 24 Karnataka Battalion NCC Academically, he is an active member of Board of Studies, Board of Examination, Board of Appointment, for many state and central universities. He is the member in many editorial board and active member in scientific bodies of national and international journals.

Considering all his achievements and contribution in the field of ENVIRONMENTAL SCIENCE the BOARD OF AWARDS of the Academy has recommended his name for the **FELLOWSHIP O**I THE ACADEMY 2017. As such the academy confers upon him the same today on the 23<sup>rd</sup> o December, 2017.

(Prof. Javed Ahmad)

President



(Prof. Ajay Kumar Gupta)

General Secretary



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### BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2017



This is to certify that the	paper entitled, "	Large - scale	synthesis of	copper
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published in Ultre				
Prof. / Dr. M. K.				
Karnatak University,	Dharwad is award	led "The Best	Research Public	cation in
Science-2017 on the occa	sion of Sir C.V. Ra	ıman Nationa	l Science Day.	^

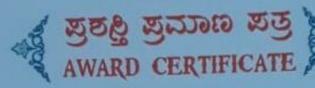
Prof. S. R. Inamdar Organizing Secretary Foundation Lectures

Dr. Mallikarjun Patil
Registrar
Karnatak University
Dharwad

Prof. K. VijayRaghavan Chief Guest Principal Scientific Advisor Govt. of India, New Delhi Prof. Pramod B. Gai
President
Vice-Chancellor
Karnatak University, Dharwad







மூ. ஸ்கூடுவில் சூல் சில்கிரிக்கிய ..... ..... ತಾಯಿಯ ಹೆಸರು ಇಲ್ಲಿಯೆ ವಿ..... (ತಂದೆಯ ಹೆಸರು . ಎನ್ಎನ್ನ . म्हूर वे स्टिक के हे हे का के हैं कि का है कि का है के का कि ಇವರು ಸಂಶೋಧನಾ ಕ್ಷೇತ್ರದಲ್ಲಿ ನೀಡಿದ ಕೊಡುಗೆಯನ್ನು ಗುರುತಿಸಿ . . . . . . . . . . ನೇ ಸಾಲಿನಲ್ಲಿ ಒಳ್ಳೆಯ ಸಂಶೋಧನಾರ್ಥಿ ಎಂದು ಆಯ್ಕೆ ಮಾಡಿ ಶ್ರೀಮತಿ ಅರುಣಾ ಮತ್ತು ಜ್ರೊ ಎಸ್. ಟಿ. ನಂದಿದೇವೂರ ಸುವರ್ಣ ಪದಕವನ್ನು ಪ್ರದಾನ ಮಾಡಲಾಗಿರುವದೆಂದು ನಾನುಪ್ರಮಾಣೀಕರಿಸುತ್ತೇನೆ.

ಸನ್ಮಾನಿತರ ಈ ಸಾಧನೆಗಾಗಿ ಅವರನ್ನು ಅಭಿನಂದಿಸುತ್ತೇನೆ ಹಾಗೂ ಅವರ ಭಾವೀ ಜೀವನದಲ್ಲಿ ಎಲ್ಲ ಯಶಸು ಲಭಿಸಲೆಂದು ಹಾರೈಸುತ್ತೇನೆ.

### I Certify that

. Dr. Mahadevappa y Karidurganavar (Father's Name . Yallappa ..... (Mother's Name Bheemayrea ...) of P. G. Dept. of Bludies in Chemistry K U. Dharwad . Department is selected as Best Researcher for the year . 2017 .... and accordingly he/she has been awarded Smt. Aruna and Prof. S. J. Nandibewoor Gold Medal for his/her achievement in the Research field

I Congratulate him for his achievement and wish him all the success in his/her future life.



### KARNATAK UNIVERSITY, DHARWAD NAAC Accredited with "A" Grade-2014

### **BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2017**

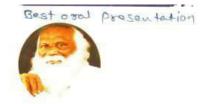


This is to certify th	at the paper entitled	f, " Sythesis and	dielectric	
investigations.	(	one-shell nanoc	omposites	
published in	Materials Scien	nce and Engineering	B	6y
		of the Dept. of		
Karnatak Univer	sity, Dharwad is a	iwarded "The Best Re	esearch Publication	on in
Science-2017 on th	ie occasion of Sir C.	V. Raman National S	cience Day.	
Prof. S.R. Inamdar Organizing Secretary Foundation Lectures	Dr. Mallikarjun Patil Registrar Karnatak University Dharwad	Prof. K. VijayRaghavan Chief Guest Principal Scientific Advisor Govt. of India, New Delhi	Prof. Pramod B. Gai President Vice-Chancellor Karnatak University, Dhar	wad









Rayat Shikshan Sanstha's

### SADGURU GADAGE MAHARAJ COLLEGE, KARAD

Maharashtra (INDIA)

Accredited 'A+' with CGPA 3.63 by NAAC

In collaboration with

Shivaji University, Kolhapur Maharashtra (India)

- Organized -

### International Conference On Advanced Research In Life Sciences

### Certificate

This is to certify that Prof. / Dr. / Mr./ Ms.	Pawan B	lisavally (Best	oral presentation)
of Karnatak University Dharv	oad		
has participated as a Resource Person / Chair	r Person / and p	resented Paper / Post	er entitled Biosynthesis
of silver NPS using cd leaf International Conference on ADVANCED RI	ESEARCH IN LI	FE SCIENCES - 2018	held at Sadguru
Gadage Maharaj College, Karad on 27 <sup>th</sup> and 2	28 <sup>th</sup> March, 201	8.	

Dr. B. J. Pati Co-ordinator Dr. R. D. Bodare Organizing Secretary

Prin. Dr. Mohan Rajmane Convener



K.L.E. Society's

### GUDLEPPA HALLIKERI COLLEGE

**HAVERI - 581 110** 

(Karnataka - India)
(Re-accredited by NAAC at 'A' grade with CGPA 3.23)

Self financed One Day National Seminar BAN ON DISSECTIONS:

What next to make animal science syllabus more interesting



of Zoology, K. L. E Society's Gudleppa Hallikeri College, Haveri held on 06th March, 2018.

Dr. N. R. Birasal Organizing Secretary Prof. S. B. Nadagouda

Principal





"University with Potential for Excellence"



(ಹೆಸರು)
(தல் நிற்ற கி. மாகும் கி. இது
ಇವರು ಹಲ್ಲಾಳ್. ಬಿಟ್ಟಾನ ನಿಖಾಯದ ಸಂಶೋಧನಾ ಕ್ಷೇತ್ರದಲ್ಲಿ ಅತ್ಯುನ್ನಿತ
ಕ್ರಾನ್ ಮಾಡಿದ ಪ್ರಯಕ್ಷ ಈ ಸಂಬಂಧಿತ ಆಯೆ ಸಮಿತಿ ಶಿಫಾರಸಿನ ಮೇರೆಗೆ ೨.೧೧೬ - ೧೭
मार्थत्र खिटक्य . क्रि. क्र क्रि. क
ಬಂಗಾರದ ಪದಕ ಪ್ರದಾನ ಮಾಡಲಾಗಿರುವದೆಂದು ನಾನು ಪ್ರಮಾಣೀಕರಿಸುತ್ತೇನೆ.
ಈ ಸಾಧನೆಗಾಗಿ ಅವರನ್ನು ಅಭಿನಂದಿಸುತ್ತೇನೆ ಹಾಗೂ ಅವರ ಭಾವೀ ಜೀವನದಲ್ಲಿ ಎಲ್ಲ ಯಶಸ್ಸು
ಲಭಿಸಲೆಂದು ಹಾರೈಸುತ್ತೇನೆ.
I Certify that
(Name) Or R. R. Biraday
(Father's Name Revanasidappa Mother's Name Iranma)
of Social Science Faculty
is awarded . Sont Aruna & Prof. & J. Nandibewoor - Best Researcher
selection committee, for the year 2016-1.7. for his outstanding achievements in research
field.
I Congratulate the above person for this achievement and I wish all the success
in his/her future life.
to make the company of the first the same of the company of the co
ದಿನಾಂಕ / Date : 0 5 MA Y 2018 ಕುಲಪತಿಗಳು / Vice-Chancellor

Dr. K. V. Rao Scientific Society

RESEARCH



AWARD

### Certificate of Award

This is to certify that

Mr. Rafiq Mulla

of

### Karnataka University, Dharwad, Karnataka.

has presented the paper entitled

"Copper Iodide: An Eco-friendly Thermoelectric Material."

has been awarded this certificate as the Runner-up II of

"Dr. K.V. Rao Research Awards", for the year 2018 in Physics

14th April, 2018 Hyderabad

Mr. Anil Kumar Kutty
President

# INDIAN SOCIETY OF MYCOLOGY AND PLANT PATHOLOGY

RAJASTHAN COLLEGE OF AGRICULTURE, MPUAT, UDAIPUR (Raj.)

**Members Feel Honoured to Confer** 

### Prof H C DUBE

**Outstanding Young Scientist Award-2017 upon** 

### SUDISHA JOGAIAH

in Recognition of his Remarkable Contributions to the

Subject of Mycology and Plant Pathology

November 16-18, 2018

Prof Y L Nene Memorial Celebrations

"Plant and Soil Health Management: New Challenges and Opportunities"

Organizers Indian Society of Mycology & Plant Pathology, Udaipur, Rajasthan, India

Dr P K Chaktrabarty

President

Jan Amel

ICAR - Indian Institute of Pulses Research, Kanpur, Uttar Pradesh, India

All Members of the Society





地址 Address / 中国南京卫岗1号

电话 Telephone / 86-25-84395366

传真 Fax / 86-25-84395366 网址 http://www.njau.edu.cn

邮编 Postal Code / 210095

### To whom so ever it may concern

With the establishment of Sino-Indo Grape Science and Technology Center under the One Route and One Belt International research collaboration. Dr. Sudisha Jogaiah, Assistant Professor, PG Department of Biotechnology and Microbiology, Karnatak University, Dharwad, India was invited to my Laboratory of Molecular Farming in Viticulture, College of Horticulture, Nanjing Agricultural University, China for ten days (21st to 30th May, 2018). The ten day visit involves laboratory training on colouring biology of grape skin and future prospective strategy for grape molecular farming. The candidate had achieved successful training and mastered in the viticulture area.

July 1st, 2018

Best wishes

Jinggui Fang, Professor

773/3





MARUT



### 8<sup>th</sup> International Science Congress

(ISC-2018)

8<sup>th</sup> & 9<sup>th</sup> December, 2018 Organized by

### **International Science Community Association**

(Registered under Ministry of Corporate Affairs, Government of India)

in collaboration with

Maharishi Markandeshwar (Deemed to be University) Mullana, Ambala, Haryana, India

Certificate

This is to certify that Mr. Vinayak N. Vanjeri

8th International Science Congress (ISC-2018) on 8th & 9th December 2018 held at Maharishi Markandeshwar (Deemed to be University) Mullana, Ambala, Haryana, India and presented a paper (oral/poster) entitled Influence of potassium hydrogen phthalate on Mechanical behavior of chitosan polyvinyl alcohol blend films

He/She has been awarded International Best Poster presentation

Prof. Dipak Sharma

Coordinator ISC-2018 Professor

Maharaja Ranjit Singh College Indore, MP, India Titender Dingh

Prof. J. S. Laura President ISC-2018

President ISC-2018 Professor

Department of Environmental Sciences MDU, Rohtak, Haryana, India Prof. Jana Müllerová

Advisor ISC-2018 Professor

Department of Fire Engineering University of Zilina, Slovak Republic Prof. Victor Gambhir

Advisor ISC-2018

Vice Chancellor

Maharishi Markandeshwar University, Mullana, Ambala, Haryana, India

ISCA website: www.isca.in, www.isca.me, www.isca.net.co, www. isca.co.in, www.isca.net.in





### ICDDMAP

International Conference on Direct Digital Manufacturing And Polymers 20 - 23 Feb INDIA

www.icddmap.ipleiria.pt

CERTIFICATE

This is to certify that Dr./Mr./Miss ... ANANA TORY !

has been awarded Best Oral Presentation in the 3rd International Conference on Direct Digital Manufacturing and Polymers, held at Karnatak University, Dharwad, India from 20th – 23rd February, 2019.

Ge. Hy Mitchell

Prof. Geoffrey R. Mitchell Convener, ICDDMAP-2019 Centre for Rapid & Sustainable Product Development Polytechnic Institute of Leiria, Portugal

Prof. M. Y. Kariduraganavar President, ICDDMAP-2019 Department of Chemistry Karnatak University, Dharwad, India



NAAC Accredited with "A" Grade-2014

### Best Research Publication in Science-2018



This is to certin	fy that the paperent	itled, " Enha	ncement of	fuel cell pe	rformance.	of
Sultonated po	by Carylene ether keton	e) membrane	using diff	terent cross	linker	"
published in	J. Membrane So	cience 56	6 (2018) 3	383-395		6y
Prof. / Dr. M.	Y. Kariduraganavar	191	of the Dept	. of Chem	istry	
	iversity, Dharwad					on in
	with a cash prize					
Science Day.		Manual Co.	0		mark fill	
	. 11 0	IV		1	2000 _	-0.00

Prof. St. K. Inamdar Organizing Secretary Foundation Lectures Prof. C.B. Honnu Siddartha Registrar Karnatak University, Dharwad

Former Scientific Advisor to Defence Minister Secretary, Dept. of Defence R&D / Director General, DRDO, Bengaluru Prof. Pramod B. Gai Vice-Chancellor Karnatak University, Dharwad



NAAC Accredited with "A" Grade-2014

## Best Research Publication in Science-2018



Prof. / Dr. P.M. Palis of the Dept. of Mathematics	published in Int. J. Hydrogen Energy 43 (2018) 20101-20117		This is to certify that the paper entitled, "Influence of liquid hydrogen and	
Mathematics	-20117 by	surface roughness.	hydrogen and	

Science-2018" on the occasion of National Science Day. Karnatak University, Dharwad is awarded "The Best Research Publication in

Prof. A. Inamdar Organizing Secretary Foundation Lectures

Prof. C.B. Honnu Siddartha Registrar Karnatak University, Dharwad

Prof. V.K. A

Former Scientific Advisor to Defence Minister Secretary, Dept. of Defence R&D / Director General, DRDO, Bengaluru

P869-

Prof. Pramod B. Gai Vice-Chancellor Karnatak University, Dharwad



SCIENCE & ENGINEERING RESEARCH BOARD (SERB)
(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board
5 & 5A, Lower Ground Floor
Vasant Square Mall
Sector-B, Pocket-5
Vasant Kunj
New Delhi - 110 070

File Number: ITS/2018/001484

Dated: 12-May-2018

To

Mr. Madivalagouda S. Sannaikar,

Karnataka University, Manasa Gongothri Compose, 14th Cross, 2nd Stage, Gokulam, Dharwad, Karnataka-580003

Subject: Financial Assistance to Mr. Madivalagouda S. Sannaikar for participating in "XVIII International Symposium on Luminescence Spectroscopy: Fundamentals and applications, France (19 June, 2018 to 22 June, 2018)"

Sir/Madam

We are happy to inform you that your application seeking financial grant to attend the above mentioned international scientific event has been recommended for support by the Science and Engineering Research Board (SERB). We will provide to and fro economic class air-fare by the shortest route, airport tax, visa fees & registration fees. It is hoped that the support will give you an opportunity to interact with leading international experts in the area. The support, however, is subject to the following conditions.

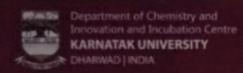
- 1. You should not have received financial support during the last three years under this scheme.
- 2. The air tickets are to be booked in economy class by the shortest route in a national carrier i.e. Air India. It may be noted that rescheduling/cancellation charges will not be reimbursed.
- 3.SERB is directed to instruct the applicant to purchase the air tickets directly from Airlines (Office, Booking counters, /Website) or from any of the Govt. authorized travel agents viz. Balmer Lawrie & Company Limited (BLCL), Ashok Travels & Tours (ATT) and Indian Railways Catering and Tourism Corporation Ltd. (IRCTC) vide order no. 19024/22/2017-E.IV dated 19.07.2017 issued by Department of Expenditure, Ministry of Finance. In case of failure of adherence to this guideline, air fare will not be reimbursed.
- 4. E-ticket is acceptable provided the amount of the fare is clearly reflected on the ticket.
- 5. The signed print copy of Claim Form along with the original Boarding passes and other relevant documents must be sent to the SERB immediately after completing the online Claim Form to the following address.

ITS Section 5 & 5A, Lower Ground Floor Vasant Square Mall, Sector B, Pocket 5 Vasant Kunj, New Delhi, Delhi-110070.

- 6. The account details must be in the format available at the home page of the online portal in the format section and it must be endorsed by the competent authority of the institute/university.
- 7. SERB will reimburse the grant after deducting the financial assistance received from any other sources, if any.
- 8.All other expenses such as per diem, taxi fare etc. will not be reimbursed by SERB.
- 9. You will have to make your own arrangements for foreign exchange required for the purpose.
- 10. You will not be treated as a delegate sponsored by the Government of India.
- 11. We request you to either accept or decline this offer at the earliest online. On acceptance only, you will be able to submit the Claim Form. Please note that once you decline this offer, it will be assumed that you are not interested in availing this offer and no further communication will be entertained in this matter.
- 12. You must submit Claim Form and other relevant documents online within 90 days of the Last Date of the Event, failing which SERB will not reimburse the Travel Grant.
- 13. If any candidate found to have furnished incorrect / misleading information at any stage, his/her candidature will be cancelled and no reimbursement will be made. The candidate will also be debarred for next three years for availing support under this scheme.

With kind regards,

(Dr. T Thangaradjou) Scientist E Ph: Ph: 911140000355 Email: ms.its@serb.gov.in





CORSP CENTRE +IN RAPIO AND SUSTAINABLE PRODUCT DEVELOPMENT

### ICDDMAP

International Conference on Direct Digital Manufacturing And Polymers 20 - 23 Feb 2019 DHARWAD I KARNATAK INDIA www.icddmap.ipleiria.p

### CERTIFICATE

This is to certify that Dr./Mr./Miss. SACHIN HEGDE.

has been awarded Best Poster Presentation in the 3rd International Conference on Direct Digital

Manufacturing and Polymers, held at Karnatak University, Dharwad, India from 20th - 23rd February, 2019.

Ge. Hry Mitchell

Prof. Geoffrey R. Mitchell onvener, ICDDMAP-2019

entre for Rapid & Sustainable Product Development

lytechnic Institute of Leiria, Portugal

flor

Prof. M. Y. Kariduraganavar
President, ICDDMAP-2019
Department of Chemistry
Karnatak University, Dharwad, India



## THE INDIAN ECONOMIC ASSOCIATION



"Determinants of Rural Non-Farm Self-Employment: A Household Level Study in Ravishankar Shukla University, Raipur, Chhattisgarh on 27th – 29th December 2019 Karnataka" in the 102nd Annual Conference of Indian Economic Association organised by Pt. Prof.T.S.Papola Merit Award 2019 is presented to R. R. Biradar for her paper titled

S. Helinder on

Prof. S. Mahendra Dev
Association President
Indian Economic Association

**Dr G. Viswanathan**President, Conference IEA

Founder & Chancellor, VIT

Prof. Anil Kumar Thakur

Convener, Coordination Committee Indian Economic Association



### National Academy of Biological Sciences [NABS]

NABS-Secretariat, Room No. 209, Second Floor, CAS in Botany, University of Madras Guindy Campus, Chennai – 600 025, Tamil Nadu, India

E-mail: secretarynabs@gmail.com / Mobile: +91-94436 73155 / Visit: www.nabsindia.org

Chennai – 600 096 13-05-2019

### Prof. Dr. T. Marimuthu,

M. Sc.(Ag.)., Ph.D., FNABS., FISNS.

### Secretary, National Academy of Biological Sciences

Additional Director, World Noni Research Foundation Treasurer, International Society for Noni Science Director, Scientific & Academic Board, IIBT, Padappai, TN Formerlu:

Visiting Scientist, AB-DLO. Wageningen, The Netherlands Dean, School of Post Graduate Studies, TNAU Director, Centre for Plant Protection Studies, TNAU Senate Member, Periyar University, Salem Visiting Professor (UGC), University of Madras

### NABS / Fellow (2018)-Selection/ 19

To

### Dr. Sudisha Jogaiah

PG Department of Studies in Biotechnology and Microbiology Karnatak University, Dharwad – 580 003

Sub: NABS- selection of Fellows- for 2018 communicated-reg.

**Ref**: Proc. No. NABS/11<sup>th</sup> TRC/19 dt.12-05-2019 of President, NABS.

I am pleased to inform you that you have been selected as a Fellow of National Academy of Biological Sciences for the year 2018. Hearty congratulations for your achievement!

The Fellowship will be conferred on you during the Annual General Body Meeting which is coupled with 11<sup>th</sup> NBAS-National Conference- "Climate change driven challenges on Indian Biodiversity: Innovative solutions for sustainable development" scheduled during last week of September or first week of October 2019 at Pondicherry University, Puducherry, India. Kindly confirm your participation.

### Name & address of Elected Fellow

Subject under which selection made

Dr. Sudisha Jogaiah

PG Department of Studies in Biotechnology and Microbiology, Karnatak University, Dharwad – 580 003 Basic Sciences (Microbiology)

With Love and Best Regards

(T. Marimuthu) Secretary, NABS



NAAC Accredited with "A" Grade-2014

### BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2019



This is to certify that the paper entitled, "Influence of triazole pestroides
on tillage soil mirrobial populations and metabolic changes "
published in Science of the Total Environment (2019) by
Prof. / Dr. Sudiska Togaiah of the Dept. of Biodechnology & Microbiology
Karnatak University, Dharwad is awarded "The Best Research Publication in
Science-2019 on the occasion of Sir C.V. Raman National Science Day.

Pro Inamdar Organizing Secretary Foundation Lectures

Dr. Hanumanthappa K.T. Registrar

Karnatak University Dharwad Dr. Thiramalachari Ramasami

Former Secretary
Dept. of Science & Technology
Govt. of India, New Delhi

Prof. K.B. Gudasi

President Vice-Chancellor

Karnatak University, Dharwad



(Award Letter)

JSPS/IP/20001 April 2, 2020 ID No. BR200601

Sudisha JOGAIAH Laboratory of Plant Healthcare and Diagnostics P.G. Department of Biotechnology and Microbiology Karnatak University Pavate Nagar, Dharwad 580 003, Karnataka State

Dear Dr. Sudisha JOGAIAH,

It is my pleasure to inform you that the Japan Society for the Promotion of Science (JSPS) has decided to award you a fellowship under the "JSPS BRIDGE Fellowship Program for FY2020" to create, sustain and/or strengthen the researchers' network between your country and Japan for a period of 30 consecutive days together with Professor ITO Shin-ichi, Yamaguchi University. Regarding the terms of fellowship, please see the attached "Certificate of Financial Support."

For this fellowship award to be valid, you must start your fellowship in Japan within the period of 1 July 2020 through 31 March 2021. Due to the current Covid-19 situation, it may happen that you will not be able to start your fellowship as scheduled. In that case, please consult with your host researcher regarding when you will be able to start.

Please complete the "Notice of Acceptance and Agreement" enclosed and send it to JSPS within 60 days of the date this letter was issued. If the start date is within 60 days of the date this letter was issued, 1 month prior to the start date. In future correspondence with JSPS, please use your above-indicated ID number.

Sincerely yours,

Dr. Susumu Satomi

President

Japan Society for the Promotion of Science

Enclose:

1. "Certificate of Financial Support"

2. Air Ticket Application Information3. A Guide to the Insurance Policy

4. Notice of Acceptance and Agreement (Form 1)

5. Program Guidelines FY2020

cc: Professor ITO Shin-ichi, Yamaguchi University,

Prof. Dr. D. Sakthi Kumar, Chairman, Indian JSPS Alumni Association, Mr. KURIHARA Kiyoshi, First Secretary, Embassy of Japan in India







### BEST POSTER AWARD

24-26 OCTOBER 2019.

Certificate awarded To

PRAVEEN BAYANNAVAR Dr/Prof/Mr/Mrs/Ms

has participated as delegate and presented an Oral Paper/Poster/Keynote Address/Invited Lecture/Chaired a Scientific Session/Volunteered in the 1st International Conference on Life, Chemical, and Health Sciences (ICLCHS) Organized by Department of Life Sciences Ramaiah College of Arts, Science & Commerce in collaboration with Karnataka Science and Technology Academy (KSTA), Department of IT, BT, and Science & Technology, Government of Karnataka (GoK).

B Nagageream

Dr Nagagireesh Bojanala of Sciences & Head of Research College of Arts, Science & Dr Nagaratna A

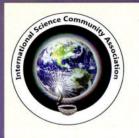
Principal, College of Arts, Science &

Dr A M Ramesh Chief Executive Officer KSTA

Dr H. Honne Gowda Special Secretary (Technical)
Department of IT, BT and Science & Technology
Govt. of Karnataka

Idonaldo

ASPIRE TO EXCEL



### 9<sup>th</sup> International Science Congress

(ISC-2019) 8th & 9th December, 2019 Organized by

### International Science Community Association

(Registered under Ministry of Corporate Affairs, Government of India)

in collaboration with

Vinayak N Vanjeri

Bhilai Institute of Technology, Durg, Chhattisgarh, India



has participated in

9<sup>th</sup> International Science Congress (ISC-2019) on 8<sup>th</sup> & 9<sup>th</sup> December 2019 held at Bhilai Institute of Technology, Durg, Chhattisgarh, India and presented a paper (oral/poster) entitled "Investigation of thermal and surface properties of green tea extract incorporated polyvinyl alcohol/Chitosan blend films" He/She has been awarded International Best Poster Presentation

Prof. Dipak Sharma

This is to certify that\_

Maharaja Ranjit Singh College Indore, MP, India

Coordinator ISC-2019 President ISC-2019 **Professor and Head** 

**Professor and Head** Govt. Arts & Commerce Girls College

Dr. Ravi Sharma

Raipur, CG, India

Dr. Mohamed Buheji

Advisor ISC-2019 Founder

International Institute of Inspiration Economy Kingdom of Bahrain

Dr. Arun Arora

Patron ISC-2019 Principal Bhilai Institute of Technology Durg, CG, India

ISCA website: www.isca.in, www.isca.me, www.isca.net.co, www. isca.co.in, www.isca.net.in



NAAC Accredited with "A" Grade-2014

# BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2019



Science-2019 on the occasion of Sir C.V. Raman National Science Day.	Karnatak University, Dharwad is awarded "The Best Research I	Prof. / Dr. Vedamunthy A.B. of the Dept. of Biotechnology & Min	A	adequate patient of Glutaric Audunia	This is to certify that the paper entitled, " Is expanded newborn scruency
Science Day.	Best Research Publication in	of Biorechnology & Minobi	Pediatores (2019) 6	Acidunia type I?	newborn scruppy

Organizing\Secretary mamdar

Foundation Lectures

Dr. Hanumanthappa K.T. Karnatak University Registrar

Dharwad

Dr. Thirumalachari Ramasami Dept. of Science & Technology Govt. of India, New Delhi Former Secretary

> Prof. K.B. Gudasi President

Karnatak University, Dharwad Vice-Chancellor



विश्वविद्यालय अनुदान आयोग University Grants Commission मानव संसाधन विकास मंत्रालय, भारत सरकार (Ministry of Human Resource Development, Govt-of India) बहादुर शाह जफर मार्ग नई दिल्ली 110002 Bahadurshah Zafar Märg, New Delhi - 140002



No: A. J. 822 - Lol 2600

FD Diary No.: 9527 Dated: 13.01.2020

Dated: January, 2020

12 7 JAN 2020

The Under Secretary (FD-III) University Grants Commission Bahadur Shah Zafar Marg New Delhi-110 002

No.F.19-244/2020 (BSR)

Subject:

Approval cum Sanction letter for Mid-Career Award Grant to faculty / Professors of Science departments of various universities under "UGC-BSR Mid-Career Award Grant"-Release of grant for the financial year 2019-2020 under Revenue-<u>First Installment</u>-regarding.

Sir/Madam,

The University Grants Commission convey its approval and allocate a sum of ₹10,00,000/- (Rupees Ten Lakh only) to the Finance Officer, Karnataka University, Dharwad-580003, Karnataka towards Mid-Career Award Grant to the faculty members of science departments who are continued to be in active service for augmenting of research facilities (but not as contingent grant) to further facilitate in research work under the scheme of UGC-BSR Mid-Career Award Grant.

Accordingly, I am further directed to convey the sanction of the University Grants Commission on account grant of ₹8,00,000/- (Rupees Eight Lakh only) (80% of approved grant of ₹10,00,000/-) to the Finance Officer, Karnataka University, Dharwad-580003, Karnataka towards Mid-Career Award Grant to Faculty Members/Professors for Science Department for the Revenue expenditure to be incurred during the financial year 2019-2020 as per details given below:-

Name of the Scheme	Head of Account	Name of Faculty/ Professor	Name of Department	Amount Approved (₹)	Amount being release (80%) (₹)
"UGC-BSR Mid- Career Award Grant"	3(A)16 (X)31	Prof. J. Seetharamappa	Chemistry	10,00,000/-	8,00,000/-

2. The University/Institution shall ensure that all the payments of approved items to the beneficiaries/Vendors shall be made only through the EAT module of PFMS.

 The sanctioned amount is debitable to Head of account 3(A)16 (X) 31 and is valid for payment during the financial year 2019-2020 only.

The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Finance Officer Karnataka University, Dharwad-580003, Karnataka through Electronic mode as per the following details:

a.	Details (Name & Address) of Account Holder	:	Finance Officer, Karnataka University Pavate Nagar, Dharwad - 580003		
b.	Account No.	:	11605259978		
∴, <b>c.</b>	Name and address of Bank branch	:	State Bank of India, K.U Campus, Dharwad		
φ. d.	MICR Code	:	580002305		
e.	IFSC Code	:	SBIN0001728		
f.	Type of Account	:	Saving Account		



of Japano

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- 19. This issues with the concurrence of IFD vide Diary No.2528 (IFD) Dated 19.11.2019
- 20. This issues with the approval of Secretary Sectt., UGC vide Diary No. 9651 Dated 27.12.2019

  Noted in BCR Register 2019-2020 at P.No. 104 S.No. 16

Yours faithfully,

Trilok Singh (Under Secretary)

Copy forwarded for information and necessary action for:-

The Registrar,

30

Karnataka University,

Dharwad-580003, Karnataka

He/She is requested to abide by these instructions/guidelines of sanction order.

- The Finance Officer, Karnataka University, Dharwad-580003, Karnataka
- The Secretary (Education),
   The State Government of Karnataka,
   Bengaluru.
- The Head,
  Department of Chemistry,
  Karnataka University,
  Dharwad-580003, Karnataka
- Prof. J. Seetharamappa,
  Department of Chemistry,
  Kärnataka University,
  Dhärwad-580003, Karnataka.
- The Director General of Audit, Central Revenues, AGCR Building, I.P.Estate, New Delhi.
- Guard File.

KARNATAK UNIVERSITY, DHARWAD PLANNING, MONITORING & EVALUATION BOARD

Poonam Arora (Section Officer)

Date:

No. KU/PMEB/2019-20/ 235

2064

This approval cum sanction letter for Mid-Career Award Grant has been endorsed and forwarded for information and necessary action to all the concerned members as mentioned in the list above.

DIRECTOR

Planning, Monitoring & Evaluation Board
Karnstak University, Dharwad.

1

11.



### INDIAN NATIONAL SCIENCE ACADEMY

Bahadur Shah Zafar Marg, New Delhi - 110002

S. P. Mishra
Deputy Executive Director - I (Scientific)

INSA/SP/VSP-05/2019-20/ 06 March, 2019

Dr. Laxmi S Inamdar Department of Zoology Karnatak University Pavate Nagar, Dharwad 580003 Karnataka, India

Sub: INSA Visiting Scientist Programme 2019 for FY2019-20

Dear Dr. Inamdar,

This is with reference to your application for INSA Visiting Scientist Programme 2019 for 2019-20, I am happy to inform you that you have been selected for the award of INSA Visiting Scientist 2019-20 under which you can visit the Institute (as mentioned in your application) for a period of 01 Month on following terms and conditions:

- During the fellowship period you will be paid consolidated amount of Rs. 30,000/- (maximum) per month to cover your expenses related to boarding, lodging, travel etc.
- Candidate selected as Visiting Fellow must avail this Fellowship on or before January 31, 2020. No Claim bills for payment will be accepted by the Academy after March 31, 2020.
- Grant will be made to Parent Institute on completion of the visit upon submission of Claim Bill (in duplicate) duly forwarded by Parent Institute.
- 4. A short report (2-3 typed pages) should be sent to the Academy immediately after completion of the visit along with a certificate from the Host Institute.

Kindly communicate your acceptance.

With best wishes,

Yours sincerely,

(S P Mishra)

Encl. Claim Bill and UC (available on website also)

Copy to:

### **EET CRS**

Research wing for Excellence in Professional Education & Industry

**PRESENTS** 

### **TOP-10 LIST AWARDS-2019**

**Certificate of Excellence** 

(FACULTY CATEGORY)

Dr. Muniswamy David
Professor, Zoology

Karnataka

Dr. D. C. Singh Chief Advisor Research R. B Singh
Director Marketing & Branding

90/

**Presented by** 



Research & Branding Company www.educationexpo.tv





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ಕರ್ನಾಟಕ ಸೈಸ್ಟ್ ಕಾಂಗ್ರೆಸ್

15 - 16 ಸೆಪ್ಟೇಂಬರ್ 2019 ದಾವಣಗೆರೆ





ಪ್ರಮಾಣ ಪತ್ರ

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..... ಸಂಸ್ಥೆಯಿಂದ

ದಿನಾಂಕ 15-16 ಸೆಪ್ಟೆಂಬರ್ 2019 ರಂದು ನಡದ 15ನೇ ಕನ್ನಡ ವಿಜ್ಞಾನ ಸಮ್ಮೇಟನದಲ್ಲ

ಪ್ರಬಂಧ ಶೀರ್ಕಿಕೆ

Coff 3 सर्वात्रेय क्रिकीय रामका

ಮಂಡನೆಗಾಗಿ ಕರ್ನುತ್ತಮ ಪ್ರಬಂಧನುಂಡಣೆ / ಯುವ ವಿಕ್ವಾನಿ ಪ್ರಶಸ್ತಿ / ಮಹಿತಾ ವಿಕ್ವಾನಿ ಪ್ರಶಸ್ತಿ ನೀಡಿ ಗೌರವಿಸಲಾಗಿದೆ. ಇವರಿಗೆ ಹೃದಯಪೂರ್ವಕವಾಗಿ ಅಜನಂದಿಸುತ್ತೇವೆ.

ದಾನ್ಯ ಕುಲಪತಿಗಳು, ದಾವಣಗಲೆ ಪಶ್ಚವಿದ್ಯಾಸಿಲಯ ಇದ್ದೇಕ್ಷರು, ಅನೇ ಕನ್ನಡ ಪಿಜ್ಜಾನ ಸಮ್ಮೆಳನ ala de a abyonia

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ಹೋಷಕರು. ಸ್ವದೇಶಿ ವಿಜ್ಞಾನ ಅಂದೋಳನ – ಕರ್ನಾಟಕ ಮುಖ್ಯ ಸಂಯೋಜಕರು. 15ನೇ ಕನ್ನಡ ವಿಜ್ಞಾನ ಸಮ್ಮೆಳನ

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### **Education and Professional Practice**

Thomas Graham House Science Park, Milton Road Cambridge CB4 0WF, UK

Tel +44 (0) 1223 420066 Email membership@rsc.org

www.rsc.org

Dr M Kulkarni FRSC No. 7, Anugraha, SaiResidency, Jayanagar. Dharwad 580001 INDIA

Our Ref: 682706 07 February 2020

Dear Dr Kulkarni

Congratulations, we're delighted to inform you that you have been admitted by Council to The Royal Society of Chemistry as a **Fellow**. As a Fellow you are entitled to use the designatory letters **FRSC** after your name. I am pleased to inform you that your name will be included in a list of recently admitted Fellows which will be published in The Times (London) newspaper in the near future and we will send you a complimentary copy when this occurs.

Your referees have not been notified of the outcome of your application as we believe applicants prefer to do this themselves.

The enclosed guide to your membership includes details of the benefits and services available to you as a Fellow (FRSC). These include:

A personal copy of Chemistry World delivered each month

Complementary access to the Royal Society of Chemistry Journals Archive, 1 free online journal of your choice and access to 25 additional article downloads including e-book chapters

All specialist divisions and up to three interest groups at no additional cost

Networking with a diverse range of members in your area

Professional recognition and development through your Royal Society of Chemistry designations

Unlimited one-to-one careers support focused on leadership and tailored to your needs

Access to specialist resources for yourself, your staff, students and peers

Access to the Pay and Reward survey

Also enclosed is your certificate and 2020 membership card.

If you wish to enquire about any of the benefits of services available to you please contact Hannah Ash at fellow@rsc.org

Details of all the services and benefits available to you as a Fellow (FRSC) can be found at our website go to rsc.li/frsc to find out more. We recommend you bookmark and visit our website regularly to find out the latest member news, services and member-only resources.

If you did not apply online and wish to create a login for our website, please visit our online Membership pages at <a href="https://members.rsc.org">https://members.rsc.org</a> and click on "Forgotten your password or don't have on yet?"

Thank you for supporting the Royal Society of Chemistry and I hope that we can continue to support you as a Fellow.

Yours sincerely,

Hilary White

Manager, Membership

This communication (including any attachments) is intended for the use of the addressee only and may contain confidential, privileged or copyright material. It may not be relied upon or disclosed to any other person without the consent of the Royal Society of Chemistry (RSC). If you have received it in error, please contact us immediately. Any advice given by the RSC has been carefully formulated but is necessarily based on the information available, and the RSC cannot be held responsible for accuracy or completeness. In this respect, the RSC owes no duty of care and shall not be liable for any resulting damage or loss. The RSC acknowledges that a disclaimer cannot restrict liability at law for personal injury or death arising through a finding of negligence.

Founded 1841 Incorporated by Royal Charter 1848 Patron Her Majesty the Queen



THIS IS TO CERTIFY THAT

### Manohar Kulkarni

HAS BEEN ADMITTED AS A

**FELLOW** 

OF

### THE ROYAL SOCIETY OF CHEMISTRY

and is entitled to use the designatory letters FRSC

President

Chief Executive

PRobi \_

Rasen Pancer

Date of admission

07 February 2020

Membership Number

682706

The certificate is issued subject to the provisions of the Charter and By-Laws Registered charity number 207890



NAAC Accredited with "A" Grade-2014

### BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2019



This is to certify that the paper entitled, " Development of novel sulfonic	7/2
acid for fuel cell application.	,,
published in Flectrochemica Acta (2019)	<i>5y</i>
Prof. / Dr. M. Y. Kariduragonavar of the Dept. of Chemistry	
Karnatak University. Dharwad is awarded "The Best Research Publication	in
Science-2019" with a cash prize of Rs. 10,000/- on the occasion of Sir C.V. Ram	an
National Science Day.	

Prof. Sec. mamdar Organizing Secretary Foundation Lectures

Dr. Hanumarthappa K.T. Registrar Karnatak University

Dharwad

Dr. Thirumalachari Ramasami Former Secretary Dept. of Science & Technology Govt. of India, New Delhi Prof. K.B. Gudasi
President
Vice-Chancellor
Karnatak University, Dharwad



NAAC Accredited with "A" Grade-2014

# BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2019



vad is a	Prof. / Dr. P. M. Pakil of the Dept. of Mathematics	published in International Townel of Mydrogen Energy (2019) by	n Vintral	This is to certify that the paper entitled," Dillusion of lowed hydrogen
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Science-2019 on the occasion of Sir C.V. Raman National Science Day.

Organiting Secretary Foundation Lectures K. Inamdar

> Dr. Hanumanthappa K.T. Catary.

Karnatak University Registrar Dharwad

> Dr. Thirumalachari Ramasami Former Secretary amoun

Dept. of Science & Technology Govt. of India, New Delhi

> Prof. K.B. Gudasi President

Karnatak University, Dharwad

Vice-Chancellor

### THIRMAL ACADEMY OF SCIENCES

### PROF. PRABHUGOUDA MALLANAGOUDA PATIL

has been elected

**Fellow** 

of

The National Academy of Sciences, India (NASI)

in the year 2019

for his pioneering work involving

Boundary Layer Flows/Convective Heat and Mass Transfer/Computational Fluid Dynamics.

sult Deo

GENERAL SECRETARY

PRESIDENT

NASI, 5, Lajpatrai Road, Prayagraj - 211002, India



Tel 011-559-4277 Fax 011-559-2888 Ref: Miss Z Luvuno

> Date: 11 June 2019 Reference number: 720058125

Professor Prabhugouda Mallanagouda Patil Faculty of Science University of Johannesburg

Dear Prof. Patil

### APPOINTMENT AS A VISITING PROFESSOR

It is my pleasure to inform you that approval has been granted for your appointment as a Visiting Professor in the Department of Mathematics and Applied Mathematics, Faculty of Science with effect from **01 June 2019 to 31 May 2022**.

The duties will be discussed with you by the Executive Dean in Faculty of Science. A Visiting Professor is not a member of the Faculty Board and where applicable other terms of reference will be furnished to you as approved by the Executive Dean.

It would be appreciated if you and your witnesses would sign the acknowlegdement of acceptance in full.

I take this opportunity to congratulate you on this appointment.

Yours sincerely

Ms. B Grobbelaar

Coordinator: Human Resources

UNIVERSITEIT VAN / UNIVERSITY OF JOHANNESBURG

2019 -06- 11

POSBUS 524, AUCKLAND PARK 2006 P.O. BOX 524, AUCKLAND PARK 2006



### Agro Environmental Development Society (AEDS)

Majhra Ghat, Rampur, Uttar Pradesh-244922 (India)

### Certificate

The Executive Committee of the society confers it

**Eminent Scientist Award** 

To

### Dr. Pulikeshi M.Biradar

Associate Professor

Dept. of Zoology, Karnatak University, Dharwad, Karnataka State, India For outstanding contribution in the field of

Science & Technology

On the occasion of 2nd International Conference

On

Recent Advances in Agricultural, Environmental & Applied Sciences for Global Development (RAAEASGD-2019)

During September 27-29, 2019

Held at

Dr. Yashwant Singh Parmar University of Horticulture and Forestry, Solan, H.P. India.







### Agre Environmental Development Society (AEDS)

Madera Chat, Rampur, B.P. India

### **EMINENT SCIENTIST AWARD**

### Dr. Pulikeshi M. Biradar

Karnatak University, Dharwad, Karnataka For outstanding contribution in the field of

### Science & Technology

On the occasion of

### 2<sup>nd</sup> International Conference on

Recent Advances in Agricultural, Edvironmental & Agency Sciences for Global Development (SAAEASED-7919)

27-29, September, 2019

### Organized by

Environmental Development Society Mojara Ghat, Romper, U.P. India

Dr. Yashwant Singh Parmar University of Horticulture and Forestry, Solan, H.P., India.





NATIONAL SYMPOSIUM

### INDIAN ECONOMY:

### THE WAY FORWARD

**20 DECEMBER 2019** 



### Certificate of Appreciation

### **DURAGESH PUJARI**

has presented a paper titled

OUR PLAN TOWARDS DEVELOPMENT: BOTTOM UP APPROACH (PEOPLE FUND)

and secured First Prize

Executive Director

ST. JOSEPH'S INSTITUTE OF MANAGEMENT (JIM)

St. Joseph's College, Tiruchirappalli



NAAC Accredited with "A" Grade-2014

### **BEST RESEARCH PUBLICATION AWARD IN SCIENCE-2019**



This is to certify that the paper entitled, "Role of free volumes in conducting
properties of 90 annihilation lifetime study.
published in Journal of Physics and Chemistry of solids (2019) by
Prof. / Dr. R. F. Bhajanhi of the Dept. of Physics
Karnatak University, Dharwad is awarded "The Best Research Publication in
Science-2019 on the occasion of Sir C.V. Raman National Science Day.

Inamdar Organizing Secretary Foundation Lectures

Dr. Hanumanthappa K.T. Registrar Karnatak University

Dharwad

Dr. Thirumalachari Ramasami Former Secretary Dept. of Science & Technology Govt. of India, New Delhi

Prof. K.B. Gudasi President Vice-Chancellor Karnatak University, Dharwad Science Congress.



(Professional Body Under Department of Science & Technology, Ministry of Science & Technology, Government of India)

14, Dr. Biresh Guha Street, Kolkata 700 017

### ISCA YOUNG SCIENTIST AWARD

This is to Certify that Mallikaryun K. Patil participated in the 107th Indian Science Congress held at University of Agricultural Sciences, Bangalore, during January 3-7, 2020 He/She is a recipient of

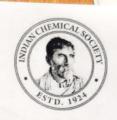
### **ISCA Young Scientist Award**

of the Indian Science Congress Association, Kolkata in the Section of Physical Sciences

General Secretary (Membership Affairs)

Dr. Anoop Kumar Jain General Secretary (Scientific Activities)







### RTCS-OBC 2021 Awards

This is to certify that **Dr. Swati R. Hoolageri**, Department of Chemistry, Karnataka University, has been Awarded the 'RTCS-OBC 2021' Award for the best 'Flash Presentations' held during **December 22-24, 2021**, jointly organized by the Dept. of Chemistry, IIT Kharagpur and Dept. of Chemical Sciences, IISER Kolkata.

(Service

**Professor Samik Nanda** 

Dept. of Chemistry
IIT Kharagpur
Co-Convener, RTCS-OBC

Professor Alakesh Bisai Dept. of Chemical Sciences

IISER Kolkata
Co-Convener, RTCS-OBC

### ROYAL ENTOMOLOGICAL SOCIETY



### THE MANSION HOUSE, CHISWELL GREEN LANE, ST. ALBANS, HERTS AL2 3NS

Patron: Her Majesty The Queen Vice-Patron: The Earl of Selborne

Dr V S Kumar FRES
Depart. of Biotechnology & Microbiology
Pavatenagar
Karnatak University
Dharwad 580003
Karnataka State 580 003
India

KLW/SW

### Fellowship No. 3480

December 2021

Dear Dr Kumar,

I am delighted to advise you that at the last meeting of the RES Council you were elected to the Fellowship of the Society.

A Certificate, identifying you as a Fellow, duly signed and sealed is enclosed herewith, or, will follow shortly. You are now entitled to use the suffix F.R.E.S., as a Fellow of the Royal Entomological Society. This privilege would lapse on resignation.

Should you be able, at some stage, to attend one of the Society's Meetings, you will be given an opportunity to sign the Obligations Book, this dates from the foundation of the Society and obliges Fellows to do all in their power to promote the Society and Entomological Science. Your name would then join that of Alfred R Wallace and Charles Darwin to name, but two, distinguished past Fellows.

For your information, I enclose a copy of 'Antenna' our house magazine, which is published quarterly and which you will receive as part of your Fellowship. I also enclose some current leaflets and a brief outline of the Society.

Details of meetings can be found in 'Antenna' or on the RES website <a href="https://www.royensoc.co.uk">www.royensoc.co.uk</a> together with other information about the Society and its activities. The Society has UK regions and the Regional Honorary Secretary for each Region can be found on the website under the Contacts listing. Each Region has at least one large meeting per year which is open to Fellows at a privileged rate. Each year the Society organises a National Science Meeting, also, biennially, in conjunction with an International Symposium, of 2/3 days duration, these are to be found under the "Ento" sequence of meetings. Usually these are held at a leading University and again a special Fellowship rate applies.

Founded 1841 Incorporated by Royal Charter 1848 Patron Her Majesty the Queen



THIS IS TO CERTIFY THAT

### Sanjeev Inamdar

HAS BEEN ADMITTED AS A

**FELLOW** 

OF

### THE ROYAL SOCIETY OF CHEMISTRY

and is entitled to use the designatory letters FRSC

President

Chief Executive

Date of admission

24 November 2020

Robert Parker

Membership Number

683800

### FRSC Application - 683800

From: Fellow (Shared) (frsc@rsc.org)

To: him\_lax3@yahoo.com

Date: Wednesday, 2 December, 2020, 08:54 pm IST

Dear Sanjeev

Congratulations, I am delighted to inform you that you have been admitted as a Fellow and you can now use the designatory letters FRSC after your name.

Your referees have not been notified of the outcome of your application as we believe that most applicants prefer to do this themselves.

Unfortunately, at this time, we are unable to send your admission pack by post and there will be a delay in receiving your certificate, but these will be sent as soon as possible. Attached is a PDF version of the guide to your membership that includes details of all the benefits and services available to you as a Fellow.

Because of the COVID-19 outbreak, we anticipate that you may experience delays receiving Chemistry World and the Voice by post. Please remember that you have unlimited access to the <u>Chemistry World website</u> as part of your membership and there is a <u>dedicated members' area</u> where you can find specific resources and exclusive content for members and now includes access to digital issues of Chemistry World. Voice magazine content is published on <u>our website news pages</u> and a PDF version of the magazine is available.

Your login details for the members' area on our website are below.

Membership ID: 683800

Please use the link to create or change your password

If you wish to enquire about any of the benefits of services available to you, or require any support with your membership please contact the membership team on 01223 432141 or send us an email

Once again, congratulations on your admission.

Hilary White

Manager, Membership

### Dr. Robin Gogoi Secretary

### Indian Phytopathological Society

(Regn. No. S399 of 1949-50 under Societies Registration Act XXI of 1860)

Division of Plant Pathology

Indian Agricultural Research Institute

New Delhi-110 012, India Tele (Off): 011-25840023

E-mail: ipsdis@yahoo.com website: http://ipsdis.org/ No. IPS/Sec/2021-22/0074

Dated: October 22, 2021

To,

### Dr. Sudisha Jogaiah

Assistant Professor and Programme Co-ordinator PG Department of Biotechnology and Microbiology Karnatak University Dharwad, Karnataka

Subject: J.F. Dastur Memorial Award (2021)

Dear Dr. Jogaiah,

Greetings from Indian Phytopathological Society.

I am happy to inform you that your name has been approved by the Society for "J.F. Dastur Memorial Award (2021)". The lecture is to be delivered in the forthcoming Zonal symposium of your zone to held at ICAR-Central Plantation Crops Research Institute, Kasaragod, Kerala during December 1-3, 2021.

The Society will be grateful to receive your consent for the same positively by 30<sup>th</sup> October, 2021. To communicate with you efficiently, I request you to kindly send your telephone number/ Mobile, Email and half page brief biodata (max. 150 words) with passport photograph (Proforma enclosed) by return mail.

With kind regards

Yours sincerely

(Robin Gogoi)

द्वाँ रोखिन गोगोर

### Karnataka Science and Technology Academy (KSTA)

Department of Science and Technology
Government of Karnataka





### Dr Vedamurthy A. B.

has been awarded

Associate Membership of Karnataka Science and Technology Academy 2020

Chief Executive Officer

Member Secretary

Chairman

January 01, 2021

Karnataka Science and Technology Academy, Prof. U. R. Rao Vijnana Bhavana, Major Sandeep Unnikrishnan Road Horticultural College Entrance, GKVK Campus, Vidyaranyapura Post, Bengaluru 560097



### **Karnataka Science and Technology Academy (KSTA)**

### Dept. of Science & Technology Govt. of Karnataka



### Prof. S. Ayyappan

Chairman, KSTA
Chancellor, Central Agricultural University, Imphal
Former Secretary, DARE (GoI) & Director General, ICAR

D.O. No. KSTA/Chairman/2021 Date: 1 November 2021

### Dear Dr Gudasi,

Greetings from the Karnataka Science and Technology Academy.

I am happy to inform you that the Karnataka Science and Technology Academy, a Unit of Department of Science and Technology, Government of Karnataka, has conferred on you the Honorary Fellowship of the Academy, in recognition of your contributions to Science, Technology, Agriculture, Engineering & Medicine (STEAM), in pursuance of the decision of the Executive Committee at its XIV Meeting held on 29<sup>th</sup> October, 2021. Please accept my congratulations on this honour.

The Honorary Fellowship, apart from invitations to all programmes of the Academy, entitles you to nominate scientists, technologists and science communicators of repute of Karnataka origin, to the Awards, Honorary Fellowships and Fellowships, in the twelve Domains of the Academy (two per domain per year), on an annual basis. Further, nominations may also be sent for paid Individual Associate Memberships of reputed academicians/researchers in the prescribed proforma, throughout the year.

The Honorary Fellowship would be formally presented at a Ceremony in Bengaluru during December, 2021, that would be informed in due course. I request you to make it convenient to receive the same and seek your association and guidance in the endeavours of KSTA of 'Science for Society'.

With best regards,

Yours sincerely,

(S. Ayyappan)

Dr K.B. Gudasi, Vice Chancellor Karnatak University Dharwad 580003, Karnataka

Email: kbgudasi@gmail.com; drkbgudasi@kud.ac.in

+91 95828 98989

sayyappan1955@gmail.com ksta.gok@gmail.com

www.kstacademy.in



### विश्वविद्यालय अनुदान आयोग University Grants Commission हिल्ला नंत्रालय, नारत सरकार

(Ministry of Education, Govt. of India) बहादुर शाह जफर मार्ग नई दिल्ली–110002 Bahadurshah Zafar Marg, New Delhi - 110002



FD Diary No. 5191 Dated:20.10.2021

Dated: October, 2021

No.F.19-268/2021(BSR)

The Under Secretary (FD-III) University Grants Commission Bahadur Shah Zafar Marg New Delhi-110 002.

0 2 NOV 2021

Sub:- Approval cum Sanction letter for Mid-Career Award Grant to faculty/Professors of Science departments of various universities under "UGC-BSR Mid-Career Award Grant"-Release of grant for the financial year 2021-2022 under Revenue- <a href="First Installment-regarding">First Installment-regarding</a>.

Sir/Madam,

The University Grants Commission convey its approval and allocate a sum of ₹10,00,000/-(Rupees Ten Lakh only) to the Registrar, Karnatak University, Dharwad-580 003, Karnataka towards Mid-Career Award Grant to the faculty members of science departments who are continued to be in active service for augmenting of research facilities(but not as contingent grant) to further facilitate in research work under the scheme of UGC-BSR Mid-Career Award Grant.

Accordingly, I am further directed to convey the sanction of the University Grants Commission on account grant of \$8,00,000/-(Rupees Eight Lakh Only)(80% of the approved grant of \$10,00,000/-) to the Registrar, Karnatak University, Dharwad-580 003, Karnataka towards Mid-Career Award Grant to Faculty Members/Professors for Science Department for the Revenue expenditure to be incurred during the financial year 2021-2022 as per details given below:

Name of the	Head of	Name of	Name of	Amount	Amount being release (80%)
Scheme	Account	Faculty/Professor	Department	Approved	
"UGC-BSR Mid-Career 3(A)16(x)31 Prof. Kal		Prof. Kalagouda B. Gudasai	Chemistry	₹10,00,000/-	101000 (0070)

- 2. "Grantee Institutions of the UGC shall ensure that all the payments of approved items to the beneficiaries/vendors shall be made only through the TSA module of PFMS and assignments received from the UGC through TSA module have to be utilized before 31<sup>st</sup> March of the year. Balances remaining unutilized at the close of the year (31<sup>st</sup> March) will lapse to the Government and hence written back in Government Account".
- The sanctioned amount is debitable to Head of Account 3(A)16(X)31 and is valid for payment during the financial
  year 2021-2022.
- 4. The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, Karnatak University, Dharwad-580 003, Karnataka through Electronic mode as per the following details

a.	Details (Name & Address) of Account Holder		The Registrar, Karnatak University, Dharwad-580 003, Karnataka
b.	Account No.	:	10671301120
C.	Name & Address of Bank Branch	:	Reserve Bank of India, 6, Sansad Marg, Sansad Marg Area, New Delhi-110001
d.	MICR Code	:	•
е.	IFSC Code/ Branch Code		RBISOPFWS01
f.	Type of Account	1	Saving

- The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforms submitted by the University/Institution.
- 6. The University/institution shall maintain proper accounts of the expenditure out of the Grant which shall be utilized only on the approved items of expenditure.
- 7. The University/institution may follow the General Financial Roles, 2017 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs 2017 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRS, 2017 and instructions/guideline there under from time to time.



### **Karnataka Science and Technology Academy (KSTA)**

### Dept. of Science & Technology Govt. of Karnataka



### Prof. S. Ayyappan

Chairman, KSTA
Chancellor, Central Agricultural University, Imphal
Former Secretary, DARE (GoI) & Director General, ICAR

D.O. No. KSTA/Chairman/2021 Date: 1 November 2021

### Dear Madam,

Greetings from the Karnataka Science and Technology Academy.

I am happy to inform you that the Karnataka Science and Technology Academy, a Unit of Department of Science and Technology, Government of Karnataka, has conferred on you the Fellowship of the Academy, in recognition of your contributions to Science, Technology, Agriculture, Engineering & Medicine (STEAM), in pursuance of the decision of the Executive Committee at its XIV Meeting held on 29 October, 2021. Please accept my congratulations on this honour.

The Fellowship, apart from invitations to all programmes of the Academy, entitles you to nominate scientists, technologists and science communicators of repute of Karnataka origin, to the Awards and Fellowships in the twelve Domains of the Academy (two per domain per year), on an annual basis. Further, nominations may also be sent for paid Individual Associate Memberships of reputed academicians/researchers in the prescribed proforma, throughout the year.

The Fellowship would be formally presented at a Ceremony in Bengaluru during December, 2021, that would be informed in due course. I request you to make it convenient to receive the same and seek your association and guidance in the endeavours of KSTA of 'Science for Society'.

With best regards,

Yours sincerely,

(S. Ayyappan)

Dr S. Laxmi Inamdar, Professor Department of Zoology, Karnatak University, Dharwad 580003 62/1/6, Malaprabha Nagar, Dharwad 580008, Karnataka Email: is\_doddamani@yahoo.com; is.inamdar@gmail.com

+91 95828 98989

sayyappan1955@gmail.com ksta.gok@gmail.com

www.kstacademy.in

ScienceFather International Research Awards on **New Science Inventions** NESIN 2020 Awards

# CERTIFICATE OF EXCELLENCE

This Certificate is Proudly Presented to





**Identification Number: 9688** 

Prof. MUNISWAMY DAVID

Department of Zoology, Karnatak University, Dharwad, India

Has been awarded to

### **BEST RESEARCHER AWARD**

For the Contribution and Honourable Achievement in Innovative Research

Given under seal of the company



Director, Scifax

20th Nov 2020 www.sciencefather.com ScienceFather is a trademark of Scifax company (Reg. No. 130116), Approved and Registered by Ministry of Corporate Affairs (MCA), Govt. of India.







### Agro Environmental Development Society (AEDS)

Majhra Ghat, Rampur, Uttar Pradesh-244922 (India)

### Certificate

The Executive Committee of the society confers it

Lifetime Achievement Award

To

### Dr. Muniswamy David

Professor

Department of Zoology, Karnatak University, Pavate Nagar, Dharwad, Karnataka, India For outstanding contribution in the field of

Zoology

On the occasion of International Web-Conference

On

New Trends in Agriculture, Environmental & Biological Sciences for Inclusive Development (NTAEBSID-2020)

During June 21-22, 2020

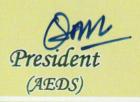
In

Collaboration With

National Agriculture Development Co-operative Ltd., Baramulla
Babasaheb Bhimrao Ambedkar University (A Central University), Lucknow, India
Departamento de Biologia Molecular y Biotechnologia, Universidad Nacional Autonoma de Mexico
Plant Pathology Research Institute, ARC, Cairo University Giza, Egypt

Via

Jitsi Meet Video Conferencing App



Secretary
(AEDS)



**Engineering, Science and Medicine** 07 & 08-Aug-2021 | Pondicherry, India. International Scientist Awards on

# CERTIFICATE OF ACHIEVEMENT

This is to certify that

Dr. M. DAVID

PROFESSOR, DEPARTMENT OF ZOOLOGY, KARNATAK UNIVERSITY, DHARWAD, KARNATAKA, INDIA.

Has been Awarded

# OUTSTANDING SCIENTIST AWARD

In the International Scientist Awards on Engineering, Science and Medicine, held on 07& 08-Aug-2021, Pondicherry, India, Organized by VDGOOD Professional Association.











# Certificate of Recognition

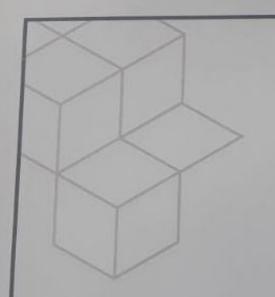
Prof. Muniswamy David

KARNATAK UNIVERSITY DHARWAD, KARNATAKA

Has been Presented on this Date 04" April 2021



FOR EXTRAORDINARY TEACHING ACUMEN, UNSTOPPABLE EDUCATOR'S SPIRIT. REMARKABLE PROFESSIONAL SKILLS & CONTRIBUTION IN THE FIELD OF EDUCATION.





International Conference on Direct Digital Manufacturing and Polymers from 20 to 22 of May

# BEST PRESENTATION Mahadevappa Kariduraganavar

"Hybrid Membranes are the Novel Materials for Pervaporation"

won the best presentation award at Session B "PLENARY MANUFACTURING" at ICDDMAP21 held virtually, from 20 to 22 of May, 2021, by the Centre for Rapid and Sustainable Product Development, Polytechnic of Leiria, Portugal and Karnatak University, Dharwad, India.

ICDDMAP CHAIR
Geoffrey Mitchell







### **Karnataka Science and Technology Academy (KSTA)**

# Dept. of Science & Technology Govt. of Karnataka



### Prof. S. Ayyappan

Chairman, KSTA Chancellor, Central Agricultural University, Imphal Former Secretary, DARE (GoI) & Director General, ICAR

> D.O. No. KSTA/Chairman/2021 Date: 1 November 2021

### Dear Dr Patil,

Greetings from the Karnataka Science and Technology Academy.

I am happy to inform you that the Karnataka Science and Technology Academy, a Unit of Department of Science and Technology, Government of Karnataka, has conferred on you the Fellowship of the Academy, in recognition of your contributions to Science, Technology, Agriculture, Engineering & Medicine (STEAM), in pursuance of the decision of the Executive Committee at its XIV Meeting held on 29 October, 2021. Please accept my congratulations on this honour.

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The Fellowship would be formally presented at a Ceremony in Bengaluru during December, 2021, that would be informed in due course. I request you to make it convenient to receive the same and seek your association and guidance in the endeavours of KSTA of 'Science for Society'.

With best regards,

Yours sincerely,

(S. Ayyappan)

Dr Prabhugouda M. Patil, Professor Department of Mathematics, Karnatak University, Dharwad 580003 36/1, Jayanagar, Vidyanagar Extension, Hubballi 580 021, Karnataka Email: pmpmath@gmail.com; mathpatil@yahoo.com

Prof. U. R. Rao Vijnana Bhavana College of Horticulture Entrance GKVK Campus, Major Sandeep Unnikrishnan Road Doddabettahalli Layout Vidyaranyapura, Bengaluru-560097 @+91-080-2972 1550

+91 95828 98989

sayyappan1955@gmail.com ksta.gok@gmail.com

www.kstacademy.in



# CERTIFICATE OF AWARD

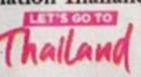
PROUDLY PRESENTED TO

# Third Prize Winner

Ms. Soubhagya M. Babli

The Royal Thai Consulate-General, Chennai, appreciates your valuable creative contribution in the

'2021 Destination Thailand Online Art Competition'



under the theme "Thalland "held between July-August 2021.

Mr. Rionapolo

H.E. Mr. Nitirooge Phoneprasert (Consul-General, Royal Thai Consulate-General, Chennai)

03-09-2021

Date





TWO DAYS NATIONAL CONFERENCE ON
"BIODIVERSITY CONSERVATION AND FUTURE STRATEGIES (NCBCFS-2021)"

Jointly organised by

DEPARTMENT OF P.G STUDIES AND RESEARCH IN ENVIRONMENTAL SCIENCE &

DEPARTMENT OF P.G STUDIES AND RESEARCH IN ZOOLOGY

IN ASSOCIATION WITH THE INDIAN SCIENCE CONGRESS ASSOCIATION (BANGALORE CHAPTER), KOLKATA

### CERTIFICATE OF BEST AWARD

This certificate is awarded to Prof./Dr./Mr./	Mrs. Ms Anurag E	3. Samaje	
Kornatak University Dharwad	A has received F	First/Second/Oral/Poster presentation	on award
for the entitled " Fusther additions to	the family Drosopi	milidae Optese) in Dharwad"	under the
theme Wildlife management	and Conservat	ion '	in
the Two Days National Conference on "I	Biodiversity Conservati	ion and Future Strategies (NCBCI	FS-2021)
held at Gulbarga University, Jnana Ganga	Campus, Kalaburagi-585	5106 from 23 <sup>rd</sup> -24 <sup>th</sup> March, 2021.	
	-		

Dr. Prakasti Kariyajjanavar Organising Secretary Prof. K Vijaykumer Convener

Prof. Dayanand Agsar Hon'ble Vice Chancellor





INDIAN CHEMICAL SOCIETY, KOLKATA, INDIA

58th Annual Convention of Chemists

International Conference on

Recent Frends in Chemical Sciences

(ACC-RTCS - 2021)

Date: 21st - 24th December, 2021







Certificate













### **Association of Kineticists Award**

This to certify that Mr. Mohammedumar Mulla, Karnataka University, Dharwad, is the recipient of Association of Kineticists Award for the presentation (Oral) entitled "Development of Electrode Materials by Incorporating Aniline Derivatives into Crosslinked Poly(vinyl alcohol) for Supercapacitor Applications" in the 58<sup>th</sup> Annual Convention of Chemists, 2021 & International Conference on "Recent Trends in Chemical Sciences (RTCS-2021)" organized by the Indian Chemical Society, Kolkata during December 21–24, 2021.

Chittaronjan Sinha

Professor Chittaranjan Sinha Honorary Secretary Indian Chemical Society Professor G D Yadav
President
Indian Chemical Society



INDIAN CHEMICAL SOCIETY, KOLKATA, INDIA

58th Annual Convention of Chemists

International Conference on

Recent Frends in Chemical Sciences

(ACC-RTCS - 2021)

Date: 21st - 24th December, 2021







Certificate















### **Indian Chemical Society Research Excellence Award**

This to certify that Mr. Vishram D. Hiremani, Department of Chemistry, Karnataka University, Dharwad, is the recipient of Indian Chemical Society Research Excellence Award for the presentation (Oral) entitled "Improved physicochemical and biological properties of ecofriendly Chitosan/Propyl gallate blend films: A potential material for active food packaging applications" in the 58<sup>th</sup> Annual Convention of Chemists, 2021 & International Conference on "Recent Trends in Chemical Sciences (RTCS-2021)" organized by the Indian Chemical Society, Kolkata during December 21– 24, 2021.

Chittaronjan Sinha

Professor Chittaranjan Sinha Honorary Secretary Indian Chemical Society Professor G D Yadav
President
Indian Chemical Society



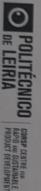
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# BEST PRESENTATION Sachin Nagesh Hegde

"Enhancement of fuel cell performance of poly(arylene ether ketone) membrane using polystyrene sulphonic acid-comaleic acid and sulfothalic acid"

won the best presentation award at Session G "Direct Digital Manufacturing" at ICDDMAP21 held virtually, from 20 to 22 of May, 2021, by the Centre for Rapid and Sustainable Product Development, Polytechnic of Leitia, Portugal and Karnatak University, Dharwad, India. belling nature ICDDMAP CHAIR

Geoffrey Mitchell







KARNATAK UNIVERSITY Department of Studies in Chemistry



Journal of Pharmaceutical Analysis, 2019, 9 (4): 274-283

Cangchorg He





### National Academy of Agricultural Sciences

NAAS/II.50/20/128 December 26, 2020

### Dear Dr. Jogaiah,

I am happy to inform you that the Fellowship of the National Academy of Agricultural Sciences has decided to invite you to join as a **Fellow** of the Academy from 1<sup>st</sup> January 2021. Please accept my heartiest congratulations. The Secretary of the Academy will be contacting you later to give you further details about the Academy and the Fellowship.

We are keenly looking forward to your acceptance of this invitation and active participation in the activities of the Academy.

With warm regards,

Yours sincerely

(T. Mohapatra)

Dr. S. Jogaiah
Assistant Professor and Co-ordinator
Plant Healthcare and Diagnostic Center
PG Department of Biotechnology and Microbiology
Karnatak University, Pavate Nagar
Dharwad 580003 Karnataka