

**3.1.3 Percentage of teachers receiving national / international fellowship / financial support by various agencies for advanced studies / research during the last five years.**

Sl.No	Year	National/ international fellowship	Number of Awards Received
1	2019-2020	National	1
2	2020-2021	National	2
3	2022-2023	National & International	2
4	2023-2024	International	1

**(Note: Year wise Documents attached below)**

  
REGISTRAR  
Visvesvaraya Technological University  
BELAGAVI.

# **Teachers receiving national/ international fellowship / financial support by various agencies for advanced studies / research**

**Year: 2019-2020**

Sl.No	Name of the teacher received the national/ international fellowship/financial support	Name of the fellowship	Financial support (amount in INR)	Awarding Agency	Remark
1	Dr.Dinesh Rangappa (Professor)	NESA Fellowship	NA	National Environmental Science Academy New Delhi. (National)	Enclosure1-2

## Enclosure 1

# National Environmental Science Academy



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

## **NESA FELLOWSHIP OF THE YEAR AWARD - 2019**

**Prof. Dinesh Rangappa**, received his M.Sc and Ph.D in Environmental Science from University of Mysore. He obtained his second doctoral degree Dr. Engg., (Materials Science and Engineering, 2004) from Tokyo Institute of Technology, Yokohama, Japan. He pursued postdoctoral research at IMRAM, Tohoku University, Sendai, and AIST, Tsukuba, Japan.

**Prof. Dinesh Rangappa** has significantly contributed in developing novel materials and environmental benign process for production of nanomaterials and their application as photocatalyst, catalyst, Li Ion Battery, Supercapacitor, Hydrogen generation by Water splitting, Sensors and Photovoltaic, Photocatalysis, Photoluminescent, inorganic Nano pigment, Advanced Oxidation Process for Waste water, Device fabrication and Biomedical applications.

**Prof. Dinesh Rangappa** has been awarded with "Prof. Satish Dhawan State Award for Young Engineers – 2014" on his outstanding performance in the field of Engineering science from Govt. of Karnataka, "Pawan Nagapal Memorial Award 2015" by Indian Ceramic Society, Karnataka chapter, Bangalore, "Gandhian Young Technological Innovation Award 2016" by National Innovation Foundation, New Delhi, "Japan Society for the Promotion of Science (JSPS) Bridge Fellowship" Award 2017 and many more prestigious awards for his outstanding contribution to science and technology. He has published about 90 research articles in reputed National and International journals and conference proceedings. He has written 02 books and handled 05 Major research projects financed by DST, ISRO-RESPOND, KCTU-VTU Govt. Of Karnataka, VGST Govt. of Karnataka. He has been guiding / guided 10 research students for Ph. D. degree, 30 Master students for M. Tech degree and 17 UG students for their Project work.

Prof. Dinesh Rangappa is a member/life member of several professional bodies such as ISCA, ECS- India, Japan and USA, Indian Ceramic Society (ICS), The Institution of Engineers (IE), American Nanoscience Society, MRSI, International Society for Supercritical Fluids (UK), ISTE, NESA and so on.

Considering all his achievements and outstanding contributions in the field of **MATERIALS SCIENCE AND ENGINEERING, NANOSCIENCE AND TECHNOLOGY AND ENVIRONMENTAL SCIENCE**, the NESA Award Committee of the Academy has recommended his name for the **NESA FELLOWSHIP OF THE YEAR AWARD-2019**, as such the Academy confers upon his the same today on the **19<sup>th</sup> December, 2019**.

(Prof. (Dr.) Javed Ahmad)  
President



Sushil Singh  
(Dr. Sushil Kumar Singh)  
General Secretary

REGD. OFFICE: SHIVPURI, BEHIND A.N. COLLEGE, PATNA-800023, BIHAR



Enclosure 2

Regd. Under S.R.A. XXI of 1860

Regd. No. 91/88-89

# National Environmental Science Academy

206 Raj Tower - I, Alaknanda Community Centre, NEW DELHI - 110 019



## NESA FELLOWSHIP OF THE YEAR AWARD 2019

This is to certify that

*Prof. Dinesh Rangappa*

has been admitted as

**FELLOW**

of this Academy on *19th December 2019*

  
Prof. Javed Ahmad  
President



*Sushil Singh*  
Dr. Sushil Kumar Singh  
General Secretary

REGD. OFFICE: SHIVPURI, BEHIND A.N. COLLEGE, PATNA-800023, BIHAR

## Year: 2020-2021

Sl.No	Name of the teacher received the national/ international fellowship/financial support	Name of the fellowship	Financial support (amount in INR)	Awarding Agency	Remark
1	Dr.Dinesh Rangappa (Professor)	Fellowship	NA	Royal Society of Chemistry	<b>Enclose (3-5)</b>
2	Dr.Dinesh Rangappa (Professor)	Fellowship	NA	The institution of Engineers(India)	

## Enclosure 3



Dinesh Rangappa <dineshrangappa@gmail.com>

---

### Congratulations, you are now a Fellow of the Royal Society of Chemistry

5 messages

membership@rsc.org <membership@rsc.org>

To: Professor Dr D Rangappa <dineshrangappa@gmail.com>



#### Your FRSC Membership

**Member ID: 720448**

Dear Dinesh,

**Congratulations. You are now a Fellow of the Royal Society of Chemistry.**

As a Fellow, you are now able to use the designatory letters FRSC after your name. You will have access to a range of benefits chemical scientist whether that be in the lab, an office, a classroom or anywhere else you may practice.

By engaging with the RSC community you are part of something bigger. As a Fellow (FRSC), your support helps strengthen the science community. With our members' depth of experience and commitment we are advancing chemistry, together.

Our members form a growing international network that facilitates easier collaboration and helps you expand your connections. chemists from every corner of the chemical sciences and thrive together.

Your admissions pack containing your Fellow certificate and membership guide has been sent by post and this will arrive within in the next few days with information on accessing and using your digital credentials. You can start using your benefits straight a members' area at [members.rsc.org](http://members.rsc.org). Here you can find all of the support available to you as a Fellow (FRSC), as well as update groups, journal subscriptions and more. You can login with your member ID and password.

**Member ID: 720448**

You will be able to view your receipt in the *My communities and subscriptions* tab of your *My membership profile* area. You may most recent receipt. When viewing your receipt, you can use the buttons at the top of the page to select receipts from alternative

Look out for more information over the coming weeks as we help you to get the most out of your membership. Whether you join session or you get inspiration from our welcome emails and monthly membership newsletter, we are here to guide you through y (FRSC) to make sure you get the most value and best experience as part of our community.

If you would like to know more about how you can get involved in any of our activities, or how we can support your own professi please do not hesitate to contact the Membership Team on (01223) 432141 or email [membership@rsc.org](mailto:membership@rsc.org).

**ACCESS YOUR MEMBERS' AREA**



052404



The Institution of Engineers (India)

MEMBERSHIP  
CERTIFICATE

This Certificate of  
Fellow is Granted to

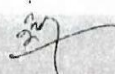
DINESH RANGAPPA

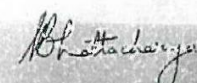
on the Third day of  
August TWO ZERO TWO ZERO

In witness where of the said Institution has caused  
its Common Seal to be affixed this Third  
day of August TWO ZERO TWO ZERO



F-1268178

  
President

  
Secretary and Director General

## Year :2022-2023

Sl.No	Name of the teacher received the national/ international fellowship/financial support	Name of the fellowship	Financial support (amount in INR)	Awarding Agency	Remark
1	Dr.Anandakumar C.S.(Associate Professor)	JSPS Bridge Fellowship	300000	JSPS, Government of Japan	<b>Enclosed (5-7)</b>
2	Dr.Dinesh Rangappa (Professor)	Fellow of Indian Society of Analytical Scientist(FISAS)	NA	Indian Society of Analytical Scientist (FISAS), Bhaba Atomic Research Center mumbai	



## Enclosure 5



JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE

日本学術振興会

(Award Letter)

JSPS/IP/22002  
April 22, 2022  
ID No. BR220604

Dear Dr. Ananda Kumar Channapille Koppalu SIDDEGOWDA,

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 FY2022" to create, sustain and/or strengthen the researchers' network between your country and Japan for a period of 30 consecutive days together with Professor Kenji MONDE, Hokkaido 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 2022 through 31 March 2023. 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.

After reading the enclosed booklet "JSPS Program Guidelines", if you agree to all of the conditions stipulated therein and decide to accept the Fellowship, please fill in the "Notice of Acceptance and Pledge" and send it to JSPS via your host researcher.

In future correspondence with JSPS, please use your above-indicated ID number.

Sincerely yours,

Dr. SUGINO Tsuyoshi  
President  
Japan Society for the Promotion of Science

- Enclose:
1. "Certificate of Financial Support"
  2. Air Ticket Application Information
  3. A Guide to the Insurance Policy for JSPS Fellows
  4. Program Guidelines FY2022

cc: Professor Kenji MONDE, Hokkaido University,  
Prof. Dr. Sakthi Kumar, Chairman, Indian JSPS Alumni Association,  
Mr. NISHI Ryuhei, First Secretary, Embassy of Japan in India





## Enclosure 6

### 経費負担証明書 (CERTIFICATE OF FINANCIAL SUPPORT)

学 振 国 第 4 号  
令和 4 年 4 月 22 日  
April 22, 2022  
ID No. :BR220604

氏名 (Name) : Ananda Kumar Channapille Koppalu  
SIDDEGOWDA  
国籍 (Nationality) : インド (INDIA)  
生年月日 (Date of Birth) : 昭和 56 年 4 月 30 日 (30 April 1981)

日本学術振興会は、外国人研究者再招へい事業により下記受入研究者が招へいする上記の者に対し、採用期間中、下記の経費を負担する。

なお、上記の者は採用期間中、日本に滞在し、受入研究者と共に、研究者ネットワークの形成・維持・強化を行う。

This is to certify that the Japan Society for the Promotion of Science (JSPS) provides the above named person (Fellow) with the following allowances under the "JSPS BRIDGE Fellowship Program" during the period of the fellowship, which is granted based upon the acceptance of the Japanese host researcher.

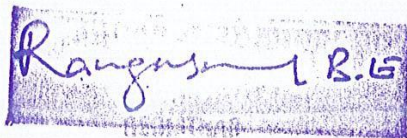
The Fellow will create, sustain and/or strengthen the researchers' network between his/her country and Japan together with the host researcher.

The terms of the fellowship are as follows:

受 入 研 究 者 : 北海道大学  
Host Researcher : 大学院先端生命科学研究院  
教授 門出 健次  
Hokkaido University  
Professor Kenji MONDE

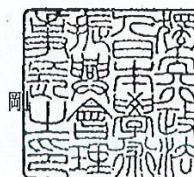
採 用 期 間 : 令和 4 年 7 月 1 日から令和 5 年 3 月 31 日までの間に  
Fellowship Tenure : 来日し、30 日間  
30 consecutive days from the arrival date in  
Japan, which must be within the period of 1 July,  
2022 through 31 March, 2023.

支 給 経 費 : 1) 往復渡航費 本会の規程による。  
Financial Support : Round-trip air ticket issued according to JSPS  
regulations  
2) 調査研究費 上限 100,000 円  
Research Support Allowance: up to ¥ 100,000  
3) 滞在費 日額 13,000 円  
Maintenance allowance: ¥ 13,000 per diem  
4) 海外旅行傷害保険  
Accident and sickness insurance

  
Rangaswami B.G.

Vishvesvaraya Technological University,  
Belgaum - 590 015

独立行政法人日本学術振興会  
理事長 杉 野



(印影印刷)

Dr. SUGINO Tsuyoshi  
President  
Japan Society for the Promotion Science

Enclosure 7

INDIAN SOCIETY OF ANALYTICAL SCIENTISTS  
MUMBAI 400 085  
*Honorary Fellowship Certificate*



This is to certify that

**Dr. Dinesh Rangappa**

**Professor Department of Applied Sciences (Nanotechnology)  
Visvesvaraya Technological University, Center for Post Graduate Studies,  
Bengaluru Region Muddenahalli, Chikballapura 562101 Karnataka**

having fulfilled the requirements of ISAS for fellowship is hereby conferred with

**The Honorary Fellowship of the Indian Society of Analytical Scientists**

**March 2023**

*Dr. D.K. Singh*

DR D.K.SINGH  
HON. SECRETARY - ISAS



*Dr. P. P. Chandrachoodan*

DR P. P. CHANDRACHOODAN  
PRESIDENT - ISAS



## Year:2023-2024

Sl. No	Name of the teacher received the national/ international fellowship/financial support	Name of the fellowship	Financial support (amount in INR)	Awarding Agency	Remark
1	Dr.Prasanna D S (Assistant Professor)	SCIENCE & ENGINEERING RESEARCH BOARD (SERB)	1620901	National University Of Singapore ,(Singapore )	<b>Enclosed (8)</b>

# Enclosure 8

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

Science and Engineering Research Board  
3rd & 4th Floor, Block II  
Technology Bhavan, New Mehrauli Road  
New Delhi - 110016

Approval Letter

Award Number: SIR/2022/001321

Dated: 17-Jun-2023

Dear Dr. Prasanna D. Shivaramu,  
I am pleased to inform that you have been provisionally selected for the SERB International Research Experience for the year 2023-2024 supported by the Science and Engineering Research Board (SERB), a statutory body of the Department of Science and Technology, Government of India. The fellowship has been approved for a duration of 6 months with Dr. Gautam Sethi at Pharmacology, National University Of Singapore, (Singapore). Please note that there is no provision to extend your Fellowship beyond the approved duration of 6 months. **The fellowship should commence within 3 months from the date of issue of this letter. No request for a waiver on any account will be considered.** Failure to commence the fellowship within the given timeframe will be summarily terminated.

You may also note that once the award has been made, no change of host institution will be permitted under any circumstance/s. SERB International Research Experience includes:

- Monthly Fellowship equivalent to USD 3000 per month.
- Return Airfare in by economy class and shortest route from your place of work in India to the place of the overseas host institute and back. (SERB is directed to instruct the applicant to purchase the air tickets either of these two Govt. authorized travel agents viz. 1) M/s Balmer Lawrie & company Limited (BLCL) and 2) M/s Ashok Travels and Tours (ATT) vide order no. 19024/03/2021-E.IV dated 31.12.2021 issued by Department of Expenditure, Ministry of Finance. In case of failure of adherence to this guideline, air fare will not be reimbursed.)
- Preparatory Allowance / Contingency grant up to Rs. 75,000/- to cover expenses for Visa and airport transfers etc.
- Overseas Medical Insurance on actual but limited to Rs. 20,000/-.

Please note that the Award is subject to providing your acceptance to the terms and conditions laid by SERB as detailed in the Sanction Order and satisfying the eligibility conditions as specified in the call for applications. **Kindly note that visit can only be undertaken after issue of Sanction Order by SERB.**

You are requested to submit the following and intimate your acceptance latest by a week time from the issue of this letter.

1. Tentative schedule of your overseas visit.
2. RTGS details of the Institute (As per SERB format available at [www.serbonline.in](http://www.serbonline.in))
3. High resolution scan of your passport size photograph.
4. A copy of first and last pages of your passport.
5. Letter of acceptance of the fellowship.

You are requested to submit the above documents / information through SERB online portal. **Also, a copy of VISA is required to be uploaded on the portal before travelling overseas.**

Kindly quote the above referred Award Number in all your future correspondence with us. Please note that release of grant is subject to availability of funds under the scheme. The award no. must also be mentioned in all communications arising from the above research work. This is mandatory to do all communication related to this programme through SERB online portal.

Best wishes for your research endeavour.

Kindly follow the below steps only then will you be able to acknowledge the approval letter:

1. Go to [www.serbonline.in](http://www.serbonline.in) through your credentials
2. Go to Menu --> Proposal submission --> View submitted proposals
3. Click on the link under Status column "Proposal Approved, Acknowledgment pending from PI".

Yours sincerely,  
(Dr. Pramod Kumar Prasad)  
Scientist-D  
Email: [pk.prasad@serb.gov.in](mailto:pk.prasad@serb.gov.in)  
Ph: 911126511077

Dr. Prasanna D. Shivaramu  
Applied Sciences  
Visvesvaraya Institute Of Advanced Technology, Muddenahalli, Singadikadirenahalli, Chikballapur District, Karnataka-562103