

SCIENCE ACADEMIES' SUMMER RESEARCH FELLOWSHIP PROGRAMME



Indian Academy
of Sciences
Bengaluru



Indian National
Science Academy
New Delhi



The National Academy
of Sciences, India
Prayagraj

C S Ravi Kumar

*Assistant Executive Secretary &
Coordinator, Science Education Programme*

21 August 2019

Ms Maitri Khemka
3A, Prahlad Enclave
East India Lane, S J Road Athgaon
Guwahati 781001 [Assam]

Email: maitri.khemka@xaviers.edu.in

Dear Ms Maitri,

We are happy that you have successfully completed the summer fellowship awarded to you. We hope that this has been a useful experience and will help you to shape your career in science.

The Academy would like to present you with complimentary copy of the Academy publications "From so simple a beginning – The Expansion of Evolutionary thought".

We would like you to keep in regular touch with the Academy about your career. Your page in our website will therefore remain open for the next few years. You can access it using the same userid and password provided to you. Please use this page to let us know about your career whenever you have something significant to report.

Wishing you the best in your career,

Yours sincerely,

C S Ravi Kumar

Contact Address:

Indian Academy
of Sciences
P B No 8005
C.V. Raman Avenue
(near Mekhri Circle)
Sadashivanagar P O
Bengaluru 560 080

Telephone :

080-2266 1207
080-2266 1202
080-2266 1221

Fax : 080-2361 6094

Email :



SUMMER RESEARCH FELLOWSHIP PROGRAMME CERTIFICATE

This is to certify that Ms Maitri Khemka worked on a project entitled "Comparative study of techniques for antimicrobial assay probed by Artemesia - mediated gold nanoparticles" during April - June 2019 as a Summer Research Fellow under the supervision of Professor S.L. Kothari, Amity University, Jaipur. The Summer Research Fellowship Programme is jointly sponsored by IASc (Bengaluru), INSA (New Delhi) and NASI (Prayagraj).

M. R. N. Murthy

Place: Bengaluru

Date: 21-08-2019

M. R. N. Murthy

Chairman, Science Education Panel

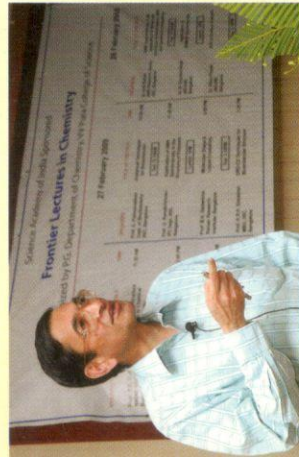




science education at the undergraduate and graduate levels and to add value to the teaching. The selected teachers undergo a rigorous course of lectures, discussions, laboratory experiments and problem-solving sessions. More than 200 such Refresher courses have been held so far. The content of each course is designed by a Fellow (as the Course Director) to have the direct relevance to the material covered at the graduate and the Universities and other Institutions of the country, and are not necessarily aimed at researchers. The participants are provided travel expenses, accommodation and food. They are also provided with course material/books relevant to the course. The guidelines for submitting proposals for the Refresher Courses can be obtained from: <http://web-japps.ias.ac.in:8080/SEP/RefresherCoursesforTeachers.jsp>



LECTURE WORKSHOPS



The Lecture Workshops are of 2-3 days duration and are intended for the benefit of students and teachers at the undergraduate, graduate and research levels. These are meant for local participants in the area around the college/institution/university where the program is held. The topics covered should include materials covered in the graduate and undergraduate levels and others of topical interest and some topics at research level. The workshop content is to be designed by a Fellow, who will be the Convener of the programme. He will also identify the resource persons for the Workshop, and they should be either Fellows of the Academies or other reputed scientists. The Institution where the programme is held, would have a local Coordinator who will do the organizing at the college. More than 500 such Lecture Workshops have been held in different parts of the country on different topics in science. Over the past two decades, thousands of teachers and students have benefited from this programme. Proposals are invited from the host institutions/Colleges as per the guidelines, which may be accessed at the website: <http://web-japps.ias.ac.in:8080/SEP/LectureWorkshops.jsp>



All correspondence should be addressed to:

The Coordinator (Refresher Courses and Lecture Workshops)
Indian Academy of Sciences,

c/o V Raman Avenue, Near Mekhri Circle, Sadashivanagar, Bangalore 560 080

Tel: (080) 2266 1222, (080) 2266 1210

Fax: (080) 2361 6094

E-mail: sep@ias.ac.in; Website: www.ias.ac.in