# Department of Science and Technology International Cooperation Division

#### ANNOUNCEMENT OF RESULTS OF INDIA SCIENCE AND RESEARCH FELLOWSHIP (ISRF) PROGRAM FY 2022-23

The Department of Science & Technology, Government of India invited applications from researchers/scientists in Afghanistan, Bangladesh, Bhutan, Maldives, Myanmar, Nepal, Sri Lanka and Thailand to visit India under the India Science and Research Fellowship (ISRF) Programme to pursue research in frontier/advanced areas of Science and Technology including Engineering, Medicine and Agriculture for a period of 3-6 months.

A total of 55 applications received from Afghanistan, Bangladesh, Bhutan, Myanmar, Nepal, Sri Lanka and Thailand were reviewed by a Panel of Experts. Based on research proposal, experience, academic merit and publication record, **50 candidates were recommended (Annexure I) the award of India Science and Research Fellowship (ISRF) 2022-23. The list of selected Afghanistan fellows is subjected to MHA clearance.** 

The awardees will be informed separately to complete administrative formalities to avail this award.

The awardees are requested to stay in touch with their host institutes (through email/phone/virtual platforms) and may start to work on the prerequisites needed for their project. Those who have not selected any host institute yet are requested to finalize the same at the earliest and report to the concerned authorities.

The country wise list of awardees is given in Annexure-I (Attached)

**ISRF 2022- 2023** 

# **Selected candidates**

# Afghanistan

Sl. No.	Name and present position	Area of Research	Result
1	Dr. Bashir Ahmad Esar Expert of Drip Irrigation System Agaricultural Research Institute of Afghanistan (ARIA),/Ministry of Agriculture Irrigation and Livestock(mail)/Badam Bagh District 4 Kabul Afganistan	Agriculture	Selected
3	Mr. Mohammad Yar Hasanzal Assistant Professor Kabul Polytechnic University Karta -e-Mamorim, 5th district Kabul Afghanistan	Mathematics	Selected
4	Mr. Mohammad Jafar Tanin PhD holder Department of Plant Breeding and Genetics, Punjab Agricultural University, Ludhiana	Agriculture	Selected

# Bangladesh

Sl. No.	Name and present position	Area of Research	Result
1	Prof. Dr. Md. Abu Sayed Professor Department of Biochemistry and Molecular Biology, Hajee Mohammad Danesh Science and Technology University, Dinajpur- 5200, Bangladesh	Life Sciences	Selected
2	Dr. Elora Sharmin Associate Professor Dept. of Pharmacology Bangabandhu Sheikh Mujib Medical University Shahbagh, Dhaka, Bangladesh	Medical	Selected
3	Mr. Niaz Md. Farhat Rahman Senior Scientific Officer (SSO) Agricultural Statistics Division Bangladesh Rice Research Institute (BRRI) Gazipur-1701, Bangladesh	Agricultural	Selected

4	Dr. MM Towhidul Islam Associate Professor Dept. of Biochemistry and Molecular Biology University of Dhaka, Dhaka 1000, Bangladesh	Molecular Biology	Selected
5	Prof. Ahmedul Kabir, PhD Assistant Professor Asian University for Women Chattogram, Bangladesh	Bio Chemistry	Selected
6	Ms Mumita Jerin Nilav Clinical Psychologist Nasirullah Psychotherapy Unit Dept. of Clinical Psychology University of Dhaka, Dhaka 1000, Bangladesh	Clinical Psychology	Selected
7	Dr. S. M. Nizam Uddin Assistant Professor, Department of Chemistry Shahjalal University of Science and Technology,Sylhet-3114, Bangladesh	Chemistry	Selected
8	Dr. Md. Golam Hafez Professor, Department of Mathematics, Chittagong University of Engineering and Technology, Chattogram-4349. Bangladesh.	Mathematics	Selected
9	Dr. Mohebul Ahsan Research Assistant Electrochemistry and Catalysis Research Laboratory Dept. of Chemistry Shahjalal University of Science and Technology,Sylhet 3114, Bangladesh	Engineering	Selected
10	Dr. Najmun Nahar Assistant Professor Life and Earth Science Group, Academic Building 11 <sup>th</sup> floor National University, Gazipur - 1704 Bangladesh	Agriculture	Selected
12	Ms Tania Sultan Centre for Excellence Scholar in Observational Oceanography, Alfred Wegener Institute Helmholtz Centre for Polar and Marine Research, Helgoland, Germany	Climate & Environment	Selected

#### Bhutan

Sl. No.	Name and present position	Area of Research	Result
1.	Mr. Kirtan Adhikari	Hydrology, Water	Selected
	Associate Lecturer	Resources	
	College of Science and		
	Technology Royal University of		
	Bhutan		

### Myanmar

Sl. No.	Name and present position	Area of Research	Result
1	Dr.Aung Min Oo	Geology	Selected
	Department of Geology		
	Kyaing Tong University, Ministry		
	of Education, Myanmar		
2	Dr.Zin Min Tun	Engineering	Selected
	Associate Professor		
	Department of Physics Sagaing		
	University Myanmar		
3	Dr. Marlar Tin	Mathematics	Selected
	Professor & Head		
	Department of Engineering		
	Mathmatics, Technological		
	Unversity(Pakokku), Myanmar		~
4	Ms Thida Oo	Medical	Selected
	Lecturer		
	University/Institute: University of		
	Information Technology		
	Mandalay, Myanmar		0.1
5	Mr. Nay Kyaw Soe	Mathematics	Selected
	Principal Scientist		
	Renewable Energy Research		
	Department of Research and Innovation		
	No-6 Kabar Aye Pagoda Road		
	Yankin Township Yangon		
6	Dr. Sai Naing Lin Aung	Geology	Selected
0	Lecturer, Department of Geology	Geology	Scicilla
	University of Yangon, Myanmar		
	Chiversity of Tangon, Wyannia		
7	Dr. Zu Zu Aung	Engineering	Selected
-	Lecturer	0 - 0	
	University of Information		
	Technology,		
	Parami Road, Universities' Hlaing		
	Campus, Ward (12),		
	Hlaing Township, Yangon,		
	Myanmar		

# Nepal

Sl. No.	Name and present position	Area of Research	Result
1	Dr. Arpana Pokharel Lecture Devdaha Medical College Bhaluhi-9 Devdaha, Rupendehi,Nepal	Medical	Selected
2	Dr. Basant Acharya Assistant Professor Department of Livestock Production and Management, Faculty of Animal Science, Veterinary Science and Fisheries, Agriculture and Forestry University	Animal Sciences	Selected
3	Mr. Chandradip Kumar Yada Lecturer Amrit Science Campus, Thamel, Kathamandu,Nepal	Chemistry	Selected
5	Prof. Dipak Bhattarai Asst. Professor Tri-Chandra Multiple Campus, Ghantaghar, Kathmandu (Tribhuvan University, Nepal)	Physics	Selected
6	Mr. Gang Bahadur Acharya Ph.D. Scholar Central Department of Physics Tribhuvan University, Kirtipur, 44613 Kathmandu, Nepal	Engineering (Materials)	Selected
7	Ms Gayatri Koju Assistant Professor Bhaktapur Multiple Campus, Currently: Ph.D Scholar at CDC, TU, Nepal.	Chemistry	Selected
8	Dr. Gorkha Raj Giri Lecturer National College, NIST, Department of Biotechnology and Microbiology, Khusibu Nayabazar, Kathmandu, Nepal	Biotech & Life Sciences	Selected

9	Dr. Manoj kumar Chaudhary Asistant Professor Amrit Campus, Tribhuvan University, Thamel, Kathmandu, Nepal	Physics	Selected
10	Dr. Netra Prasad Subedi Central Department of Chemistry Tribhuvan University Kirtipur, Kathmandu Nepal	Chemistry	Selected
11	Mrs Nirmala Sharma Lecturer Amrit Campus, Tribhuvan University, Thamel, Kathmandu, Nepal	Chemistry	Selected
12	Dr. Ritesh Prasad Shah Scientist (Livestock product production and management) Directorate of Agricultural Research Province 1,Tarhara Sunsari	Animal Sciences	Selected
13	Dr. Santosh Chackrabarti Physics Lecturer Pentagon International College, Tinkune Kathmandu44600, Nepal	Engineering	Selected
14	Ms Sarita Lawaju Research Scholar Condensed Matter Physics and Research Center, Butwal - 11, Rupandehi, Nepal	Chemistry	Selected
15	Dr. Suraj Bhattarai Clinical Research Physician NICRF, Bansbari, Kathmandu, Bagmati Province, Nepal	Medical	Selected
16	Mr. Tirth Raj Paneru Assistant Professor Far Western University, Mahendranagar, Nepal	Physics	Selected

# Sri Lanka

Sl. No.	Name and present position	Area of Research	Result
1	Dr. Chathuni Samanthika kumari	Microbiology	Selected
	Senior Lecturer Grade II		
	Department of Food Science and		
	Technology,		
	Faculty of Applied Sciences,		
	University of Sri		
	Jayewardenepura,		
	Nugegoda, Sri Lanka		
2	Dr. Nataperuma Thanthrige	Environmental	Selected
	Bhagya Madusankha	Science	
	Department of Indigenous, Health		
	Sciences and Technology		

3	Faculty of IndigenousHealth Sciences and Technology Gampaha Wickramarachchi University of Indigenous Medicne Kandy Road, yakkala, Sri Lanka Dr. Shobha Gunathilaka Senior Lecturer Department of Microbiology Faculty of Medicine and Allied Sciences, Rajarata University of Sri Lanka Saliyapura Anuradhenura Srilanka	Medical Microbiology	Selected
5	Anuradhapura, Srilanka Dr. Isuru Dasanayake Senior Lecturer Department of Electrical & Electronic Engineering,Faculty of Engineering, University of Peradeniya, Peradeniya 20400,Sri Lanka.	Engineering	Selected
6	Dr. M.P.D.K. Gunawardana Demonstrator (Teaching Assistant + Research Assistant) Department of Physiology Faculty of Medicine University of Kelaniya, Thalagolla Road , Ragama Sri Lanka	Medical	Selected
7	Prof. Nimanthii Jayathilaka Professor in Biochemistry and Molecular Biology Department of Chemistry , Faculty of Science, University of Kelaniya	Bio Chemistry	Selected
8	Dr.Prathibhani Kumarihami Senior Lecturer Department of Crop Science, Faculty of Agriculture, University of Peradeniya, Peradeniya, 20400, Sri Lanka.	Agriculture	Selected
9	Ms Ruwindi Silva Temporary Research Assistant University of Kelaniya, Kandy road ,Dalugama,Kelaniya 11600, Sri Lanka	Medical	Selected
10	Ms Sachee Bhanu Piyasiri PhD student Department of Parasitology, Faculty of Medicine, University of Colombo, Kynsey Road, Colombo 08.	Medical	Selected
11	Dr. Sumudu Herath Lecturer Department of Civil Engineering, University of Moratuwa, Bandaranayake Mawatha, Morratuwa, Sri Lanka	Engineering	Selected

#### Thailand

Sl. No.	Name and present position	Area of Research	Result
1	Dr. Suphicha Thanachit Lecturer/ Associate Professor Department of Soil Science, Faculty of Agriculture 50 Phaholyothin Road, Chatuchak Bangkok 10900, Thailand	Agriculture	Selected
2	Dr. Kantharakorn Macharoen Lecturer King Mingkut's University of Technology Thonburi, Department of Chemical Engineering 126, Pracha Uthit Rd. Bang Mod Thung Khru, Bangkok 10140 Thailand	Biotechnology	Selected
3	Dr. Thanongsak Imjai Associate Professor / Director of Research and Innovation Institution of Excellence School of Engineering and Technology Walailak University 222 Thaiburi, Thasala District- Nakhonsithammara T 80161 Thailand	Engineering (Civil)	Selected

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