



PhD Fellowships

Postdoc Fellowships

Short-tem Fellowships

Meetings and Courses



Guidelines for Application PhD course and Postdoc

To Apply:

Applicants should contact the ICGEB Group Leader/PI

Availability of Space - Motivation Letter - Research Proposal

• Eligibility:

- Applicants must be nationals of an ICGEB Member State
- University Degree or PhD
- English proficiency certificate (unless education in English)



Guidelines for Application contd...

Financial Support:

Travel: to and from ICGEB at beginning and end of fellowship

Duration: 3 + 1 (PhD), 2 + 1 (postdoc)

Monthly stipend: varies with each component (TS, ND or CT)

Medical health insurance: coverage is provided for the duration of the fellowship

University tuition fee is covered for the entire PhD registration period

Visa/permit: application and renewal costs are reimbursed



Guidelines for Application contd...

Selection

Endorsement: All submitted applications must be endorsed by the Liaison Officer (ICGEB will contact the Liaison Officers directly).

Selection: ICGEB Fellowships Selection Committee will evaluate/select based on

scientific excellence of the project, the qualities of the candidate's CV

and potential benefit for the home country.



Fellowships

Closing Date for Applications:

31 March (PhD) and 31 March and 30 Sept (Postdoc)

(complete applications in Trieste fellowships office; fellowships@icgeb.org)

Applications are submitted online, files to upload:

- * CV
- * Motivation letter
- * Acceptance letter from host ICGEB-lab
- * Proposed research project
- * English language certificate
- * Contacts of 3 referees who should send a letter to fellowships@icgeb.org
- * Diploma certificates
- * Passport photocopy



in Life Sciences to highly motivated scientists wishing to pursue PhD research studies in a world-class scientific environment.

Fellowships include:

- Participation in a competitive research programme
- Access to state-of-the-art-facilities
- Participation in ICGEB Meetings, Seminars and Journal Clubs
- A competitive stipend, travel provision plus full coverage of tuition fees and health insurance

Closing date for application:

31 March 2019

Nationals from ICGEB Member States are encouraged to apply

Afghanistan, Algeria, Argentina, Bangladesh, Bhutan, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Burundi, Cameroon, Chile, China, Colombia, Costa Rica, Côte D'Ivoire, Croatia, Cuba, Ecuador, Egypt, Eritrea, FYR Macedonia, Hungary, India, Iran, Iraq, Italy, Jordan, Kenya, Kuwait, Kyrgyzstan, Liberia, Libya, Malaysia, Mauritius, Mexico, Montenegro, Morocco, Namibia, Nigeria, Pakistan, Panama, Peru, Qatar, Romania, Russian Federation, Saudi Arabia, Senegal, Serbia, Slovakia, Slovenia, South África, Sri Lanka, Sudan, Syrian Arab Republic, Trinidad and Tobago, Tunisia, Turkey, United Arab Emirates, United Republic of Tanzania, Uruguay, Venezuela, Viet Nam, Zimbabwe

www.icgeb.org/fellowships.html

Information and Applications:

ICGEB CRP & Fellowships Unit

Loc. Padriciano, 99 - 34149 Trieste, ITALY

Tel: +39-040-3757382/7347

Email: Fellowships@icgeb.org | www.icgeb.org







ICGEB offers competitive **Postdoctoral Fellowships** in **Life Sciences** to highly motivated scientists wishing to pursue post-doctoral research in a **world-class scientific environment**.

The Fellowships comprise a very **competitive** package including stipend, travel provision, health insurance and additional benefits.

The most successful fellows will also be eligible to apply for ICGEB **Early Career Research Grants** to support their **own research** programmes as young Pls upon return to an ICGEB Member State.

Closing dates for applications:

31 March and 30 September 2019

Nationals from **ICGEB Member States** are encouraged to apply

Afghanistan, Algeria, Argentina, Bangladesh, Bhutan, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Burundi, Cameroon, Chile, China, Colombia, Costa Rica, Cote D'Ivoire, Croatia, Cuba, Ecuador, Egypt, Eritrea, FYR Macedonia, Hungary, India, Iran, Iraq, Italy, Jordan, Kenya, Kuwait, Kyrgyzstan, Liberia, Libya, Malaysia, Mauritius, Mexico, Montenegro, Morocco, Namibia, Nigeria, Pakistan, Panama, Peru, Qatar, Romania, Russian Federation, Saudi Arabia, Senegal, Serbia, Slovakia, Slovenia, South Africa, Sri Lanka, Sudan, Syrian Arab Republic, Trinidad and Tobago, Tunisia, Turkey, United Arab Emirates, United Republic of Tanzania, Uruguay, Venezuela, Viet Nam, Zimbabwe

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Short-term Fellowships



Short-term Fellowships

- Short-term PhD fellowships
- Short-term Postdoc fellowships
- In Member States: Scientific Mobility for Advanced Research Training (SMART)



Short-term PhD Fellowships

- Same application, selection procedure and conditions as a PhD application with the following differences:

Duration: 1-12 months

Proposed research project must be **well focussed** (eg. an experiment of a clear collaboration, learning a technique, using an ICGEB facility)

No endorsement necessary



Short-term Postdoc Fellowships

 Same application, selection procedure and conditions as postdoc application with the following differences:

Duration: 1-6 months

Proposed research project must be **well focussed** (eg. an experiment of a clear collaboration, learning a technique, using an ICGEB facility)

No endorsement necessary



Short-term SMART fellowships

The ICGEB SMART Fellowship programme promotes the mobility of researchers between <u>ICGEB member</u> states:

specific reason for the request of this mobility (clear evidence of reason, eg. learning a skill, technique)

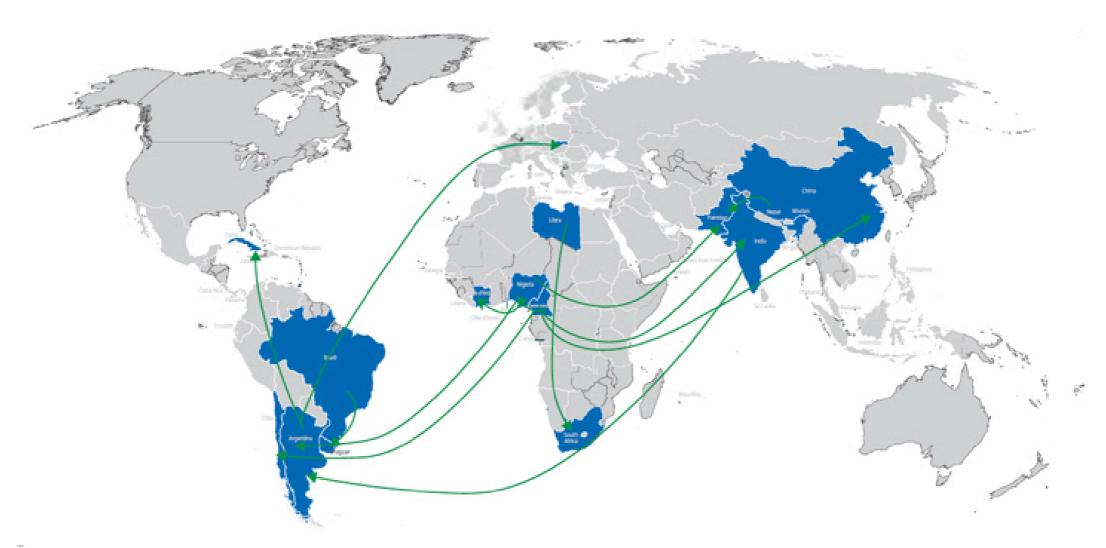
Application is NOT online, download application form

Duration: 3-9 months

No endorsement necessary

International Centre for Genetic Engineering and Biotechnology

Developing Knowledge



Map showing South-South mobility of SMART Fellowships awarded in 2017



Short-term fellowships

Closing Date for Applications:

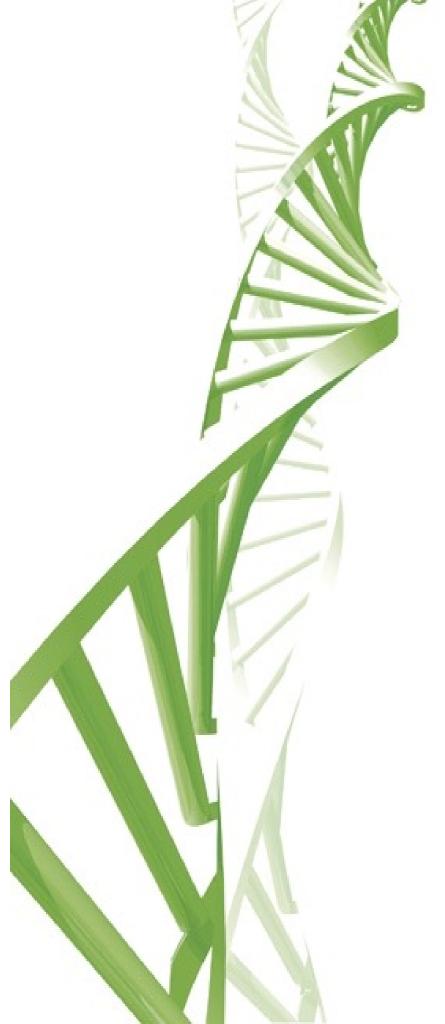
31 March and 30 September

(complete applications in Trieste fellowships office; fellowships@icgeb.org)

PhD and Postdoc short-term applications are submitted online, files to upload:

- * CV
- * Motivation letter
- * Acceptance letter from host ICGEB-lab
- * Proposed research project
- * English language certificate
- * Contacts of 3 referees who should send a letter to fellowships@icgeb.org
- * Passport photocopy

SMART short-term applications sent via email





Meetings and Courses



Meetings and Courses

Eligibility:

- Applicants must be located in an ICGEB member state
- Organizer accepts the ICGEB Terms of Reference
- Endorsement by the ICGEB Liaison Officer
- Particular attention will be given to scientific events addressing issues of interest for specific geographic regions and involving collaboration across more than one country



Applications within one of the following five categories:

ICGEB Meeting: organized at the ICGEB Components

ICGEB scientists as co-organisers

250-300 participants

organisation by the ICGEB Conferences Unit

maximum contribution requested Euro 50,000

• **ICGEB Workshop**: co-sponsored by the local organising Institute

80-120 participants working on a focused topic, oral and poster sessions.

Maximum contribution requested Euro 25,000

ICGEB Course: theoretical and/or practical

25-50 participants

local organising Institute to contribute with facilities, equipment and staff.

maximum contribution requested Euro 15,000

• ICGEB Future of Science and Grant Network 1-2 days, 4-6 invitees on a topic of high public interest or as an aid in establishing a new research network: maximum contribution requested Euro 10,000

 Sponsorship of other meetings: a limited financial contribution towards a scientific meeting maximum contribution requested Euro 5,000



Application is online

(deadline 28 February)

- Organizing Institute
- Scientific organiser (co-organizers)
- Venue
- Invited speakers
- Local Staff
- Subject Area
- Selection of participants
- Budget
- Other Sponsors



(28-31 Oct)

(5-9 May)

agriculture"

(16-20 Sep)

(4-15 Mar)

(16-17 Jul)

development"

(25 Mar-5 Apr)

genomics" (30 Sep-4 Oct)

"Molecular biosystems

Developing Knowledge

Jeetings and Courses 20



http://www.icgeb.org/meetings-2019.html



International Centre for Genetic Engineering and Biotechnology

Developing Knowledge



ICGEB provides support for the organisation of scientific events in the Life Sciences in ICGEB Member States.* Funding is available for **Meetings**, to be held in the three ICGEB Components (Trieste, Italy; New Delhi, India; Cape Town, South Africa); **Workshops**, co-sponsored by local organising institutes; **Courses**, providing theoretical and/or practical training. The "**Future of Science**" programme supports scientific events on currently hot scientific topics, with open communication to media and public. **Sponsorship** is also provided to scientific events relevant to the ICGEB mandate in the ICGEB Member States.

Closing date for applications: 28 February 2019

Scientific institutions located in ICGEB Member States are encouraged to apply

Information:

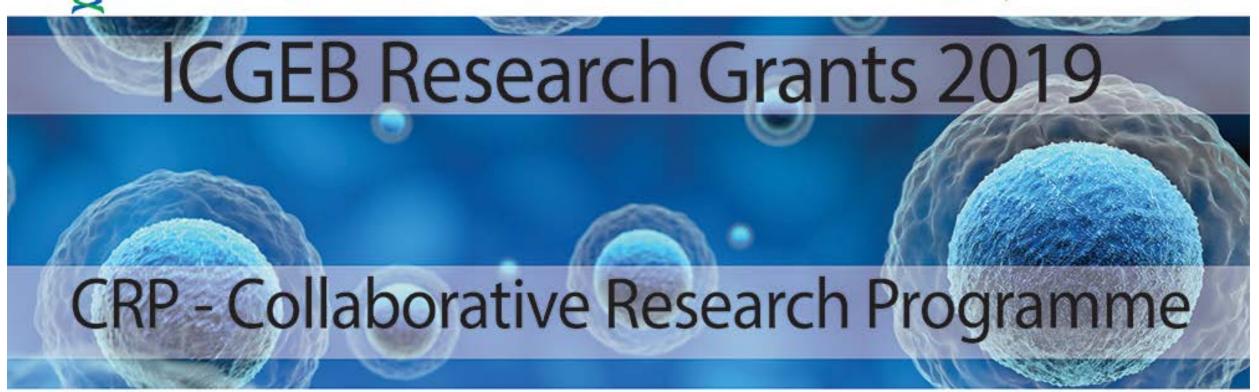
ICGEB Meetings and Courses Unit Loc. Padriciano, 99 - 34149 Trieste, ITALY Tel:+39-040-3757332/7333

Email: MeetingOrganisers@icgeb.org

http://www.icgeb.org/meeting-proposals.html



^{*}Afghanistan, Algeria, Argentina, Bangladesh, Bhutan, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Burundi, Cameroon, Chile, China, Colombia, Costa Rica, Côte D'Ivoire, Croatia, Cuba, Ecuador, Egypt, Eritrea, FYR Macedonia, Hungary, India, Iran, Iraq, Italy, Jordan, Kenya, Kuwait, Kyrgyzstan, Liberia, Libya, Malaysia, Mauritius, Mexico, Montenegro, Morocco, Namibia, Nigeria, Pakistan, Panama, Peru, Qatar, Romania, Russian Federation, Saudi Arabia, Senegal, Serbia, Slovakia, Slovenia, South Africa, Sri Lanka, Sudan, Syrian Arab Republic, Trinidad and Tobago, Tunisia, Turkey, United Arab Emirates, United Republic of Tanzania, Uruguay, Venezuela, Viet Nam, Zimbabwe.



ICGEB offers a dedicated source of **funding for outstanding projects** in ICGEB Member States, with the goal of promoting collaboration, training of young scientists and the development of research facilities.

The programme provides support for research activities in basic life sciences, human healthcare, industrial and agricultural biotechnology and bioenergy.

Applicants should hold positions at Universities or Research Institutes in any of the ICGEB Member States*

A new special category, Early Career **Return Grants**, funds young researchers, who have spent a minimum of 2 years abroad and who have recently returned to an ICGEB Member State to establish an independent laboratory.

Closing date for submission:

30 April 2019

ICGEB Member States

Afghanistan, Algeria, Argentina, Bangladesh, Bhutan, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Burundi, Cameroon, Chile, China, Colombia, Costa Rica, Côte D'Ivoire, Croatia, Cuba, Ecuador, Egypt, Eritrea, FYR Macedonia, Hungary, India, Iran, Iraq, Italy*, Jordan, Kenya, Kuwait, Kyrgyzstan, Liberia, Libya, Malaysia, Mauritius, Mexico, Montenegro, Morocco, Namibia, Nigeria, Pakistan, Panama, Peru, Qatar, Romania, Russian Federation, Saudi Arabia, Senegal, Serbia, Slovakia, Slovania, South Africa, Sri Lanka, Sudan, Syrian Arab Republic, Trinidad and Tobago, Tunisia, Turkey, United Arab Emirates, United Republic of Tanzania, Uruguay, Venezuela, Vietnam, Zimbabwe.

Information and Submission:

ICGEB Research Grants - CRP & Fellowships Unit

Loc. Padriciano, 99 - 34149 Trieste, ITALY

Tel.: +39-040-3757382 Email: crp@icgeb.org IIACI



CRP – Aims and Research Topic

Purpose & Subject Areas

The ICGEB Research Grant is part of the Collaborative Research Programme (CRP) of ICGEB and is a dedicated source of funding aimed at financing projects that address scientific problems of particular relevance for the host country.

The programme was established in 1988 with the aim of:

- stimulating collaborative research between ICGEB Member States and with the ICGEB Component laboratories*
- promoting the training of young scientists
- facilitating the creation of appropriate research facilities

The programme provides support for original research projects in basic life sciences, human healthcare, industrial and agricultural biotechnology, and bioenergy.

* Not mandatory



CRP — Eligibility

- Applicants should hold positions at Universities or Research Institutions in any of the ICGEB Member States (except Italy)
- Collaboration with ICGEB Research Groups is welcome but NOT mandatory
- Particular attention given to projects addressing issues of interest for the specific geographical region and collaboration across with more than one country



CRP – Early Career Grants

- Intended to fund young researchers with a good track record, who have spent a minimum of 2 years abroad.
- Should be no more than 40 years of age at the time of application.
- Applicants should have returned to an ICGEB Member State no more than 2 years prior to submitting the application.

CRP – Important Points for a Successful Project

- Present a clear hypothesis and address a specific question in the Life Sciences
- Be realistic, proposing goals that can be achieved within the proposed time
- Propose original novel studies
- Be concise
- Projects addressing issues of special relevance for the host country and involving collaboration



Application Form; Part 1

- Current and previous employment of PI
- Current and previous grants of PI
- Publications (indicate ones most relevant to the project)



Application Form; Part 2, 3 and 4 - the project

Title and Abstract – concise and covering overall aims

 Introduction – a concise overview of background and finishing with questions/hypothesis to be addressed

- Research Project aims, milestones, methodologies, collaborative experiments, facilities and training- logical outline and timeframe
- In all sections do not exceed space/limit provided
- Refer to www.icgeb.org How to write an ICGEB Grant Proposal

Application Form; Part 5 - the budget



ICGEB CRP Application Form 2019

Financial Contribution requested from ICGEB (all figures to be indicated in Euro)

Please read carefully the Budget Guidelines and provide annual breakdowns, in Euro, of the requested funds, together with a brief description of the foreseen expenditures.

	1 st year	2 nd year	3 rd year	Total per budget category
Equipment ¹				
Consumables ²				
Training ³				
Travel ⁴				
Literature ⁵				
	•	•	•	-
Sub total				
	1	1	1	ı

TOTAL CONTRIBUTION REQUESTED FROM ICGEB

(The maximum <u>annual</u> contribution requested cannot exceed Euro 25,000)

Euro ____

- **Equipment** justified, single piece not more than 10,000 Euro, computers and software not allowed, less than 500 euro is considered consumables
- Consumables outsourcing not more than 20% of total
- Training Short-term visits, maximum 3 months upon ICGEB approval, can also invite someone to your lab can cover the stipend but need to be ICGEB nationality different from applicant's country
- Travel not more than 10% of budget, eg conferences, field visits
- Literature publication costs, subscription to journals
- Refer to CRP guidelines available at www.icgeb.org



Application Form; Part 6

Proposed Referees – NOT compulsory

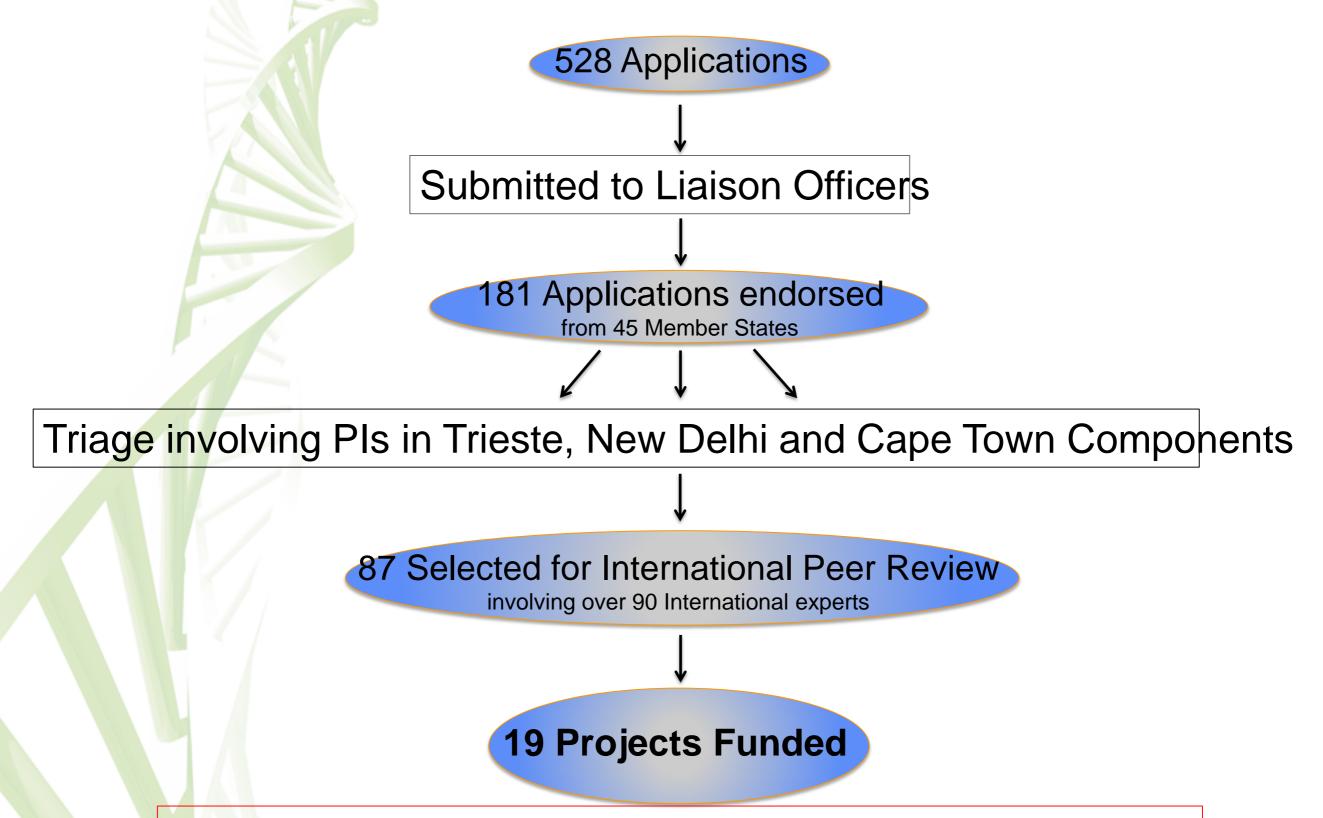
Selection

First screen is organized by the Liasion Officer

Grants sent to ICGEB and initially go through a Triage selection: each grant is read by at least two ICGEB senior scientists. A committee meeting will then decide which ones are sent for peer-review. Failure at this stage is mostly due to improper presentation and/or lack of competence in carrying out the work

Peer-review: sent to at least two international experts

Collaborative Research Proposals: 2018 Selection Process



4 in Asia, 5 in South America, 3 in Europe, 4 in Africa, 1 in Central America, 2 in Middle East

Selection contd...



PROPOSAL EVALUATION FORM

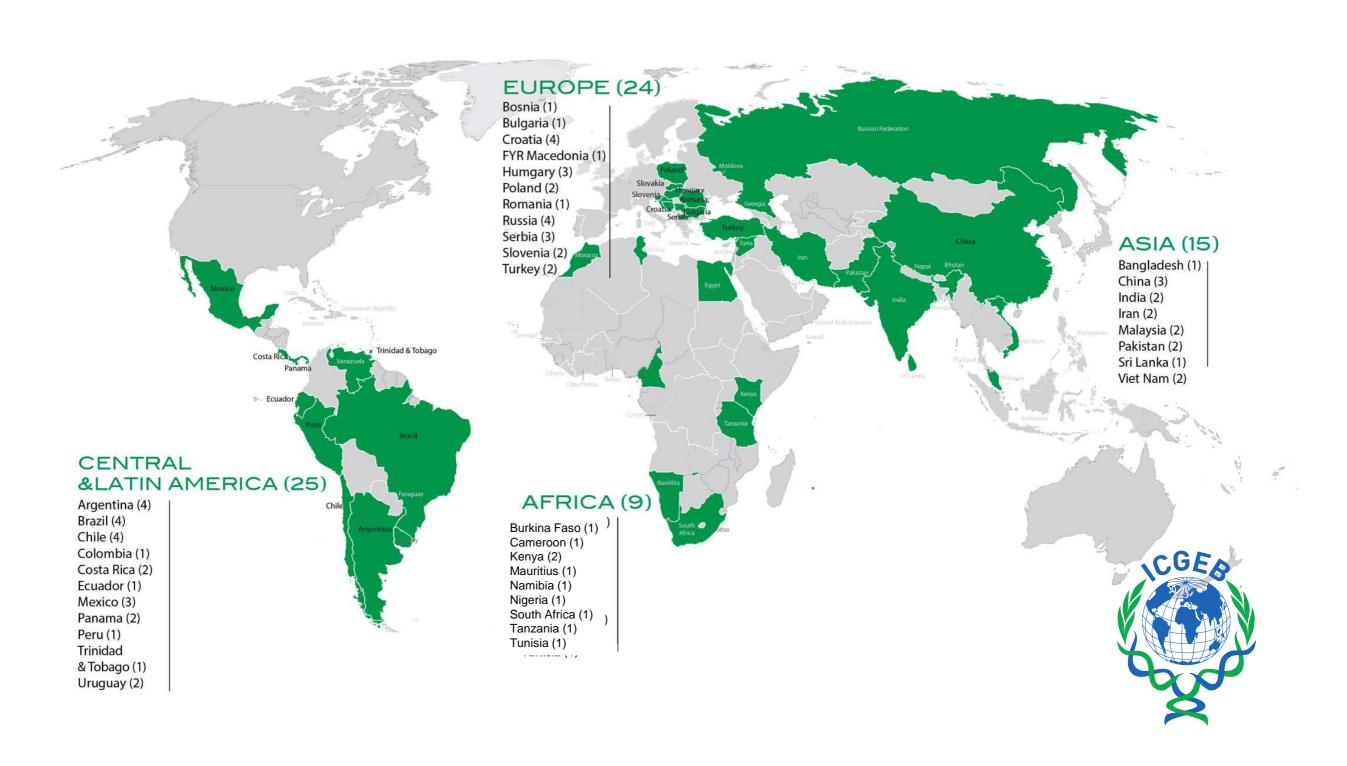
Proposal No.:				
Title:				
For each section please inse	rt a number bet	ween 1 to 30, 1 to 20 and 1 to 10		
Scientific Excellence	1-30			
Feasibility/ Infrastructure	1-30			
Clarity + Focus	1-20			
Training	1-10			
Collaboration	1-10			
(Rating scale: "1" very poor to "10/2	20/30" Excellent)			
Please comment on the overall proposal and highlight areas for possible improvement or revision				



Selection contd...

Final committee meeting: each grant is presented by a rapporteur in the committee who summarizes the grant and its reviews, and opens the discussion. Final selection is then made.

CRP – ICGEB Research Grants Ongoing Projects (73)





Thank you

www.icgeb.org

fellowships@icgeb.org

courses@icgeb.org

crp@icgeb.org

Director.General@icgeb.org

ICGEB Supports:

- Collaborative Research Grant Program
- Supports research in laboratories in ICGEB Member Countries. Includes provision for additional training anywhere in the world.
- Early Career Return Grants aimed at supporting young scientists establishing their own research programmes with an ICGEB member Country.
- Funds consumables, equipment, personnel and travel.

