

**ICGEB**International Centre for Genetic
Engineering and BiotechnologyUnited Nations Office
for Disarmament Affairs

ICGEB Fellowships for Scientists in Biosecurity

Trieste
ITALYNew Delhi
INDIACape Town
SOUTH AFRICATaizhou
CHINA

With the co-funding of the Norwegian Agency for Development Cooperation through the United Nations Office for Disarmament Affairs (UNODA), BWC ISU, the ICGEB offers early-career scientists from OECD/DAC countries a fellowship of 2 months at ICGEB laboratories in **Italy, India, South Africa** or at the ICGEB Regional Research Centre in **China**, to receive hands on training in a scientific environment active in all domains of biotechnology and genetic engineering, as well as surveillance, detection and response to biological threats.

Topics applied to humans, animals and plants:

- Molecular detection tools of biological threats
- Epidemiology and genomic surveillance of pathogens
- Drug discovery
- Vaccine development
- Fundamental pathogen studies
- Point-of-care diagnostics
- Genetic editing
- Synthetic biology
- Industrial bioengineering
- Regulatory science and quality assurance
- Antimicrobial resistance
- Computational biology and AI in biotechnology

The Fellowship includes:

- Stipend
- Exposure to advanced techniques and methodologies
- Opportunities for mentoring and complementary skills
- Integration into a world-class international scientific community
- Training in Biosafety and Biosecurity

Eligibility criteria:

- Applicants must be nationals from countries listed in the DAC list of ODA recipients
- Early/mid-career scientists with a background in virology, microbiology, or related biological sciences (e.g., researchers, laboratory personnel)
- Working knowledge of the English language is mandatory
- Women scientists are particularly encouraged

Eligible countries: Candidates from ICGEB Member State are eligible to apply. Exceptionally, candidates from countries listed in the DAC list of ODA recipients may also apply.

APPLY HERE:

<https://www.icgeb.org/fellowships/icgeb-fellowships-for-scientists-in-biosecurity-march-2026/>

Closing date for applications: 31 March 2026

ICGEB**Information**

ICGEB CRP & Fellowships Programmes

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