



*the academy of sciences for the developing world*

The International Programme for Higher Education and Research (IPHER) provides over 280 fellowships annually tenable in developing countries such as Brazil, China, India, Malaysia, Mexico and Pakistan for scientists from developing countries. Fellowships, for various lengths of time, are available for postgraduate, postdoctoral and advanced research. Brief details of each programme are provided below.

For additional information, including eligibility criteria and application forms, please visit: [www.twas.org](http://www.twas.org) under the 'Programmes' tab.

### **Fellowships for Postgraduate Training**

#### **TWAS-CNPq Fellowships for Postgraduate Research in Brazil**

The National Council for Scientific and Technological Development (CNPq) and TWAS offer fellowships for scientists from developing countries (other than Brazil) who wish to obtain a PhD in the natural sciences.

Duration: 4 years                      Deadline for applications: 31 August each year                      Age limit: 30

#### **TWAS-CAS Fellowships for Postgraduate Research in China**

The Chinese Academy of Sciences (CAS) and TWAS offer fellowships for students from developing countries (other than China) who wish to undertake the final year of their PhD research in the natural sciences.

Duration: 1 year                      Deadline for applications: 31 August each year                      Age limit: 35

#### **TWAS-CSIR Fellowships for Postgraduate Studies in India**

The Council of Scientific and Industrial Research (CSIR) and TWAS offer fellowships for scientists from developing countries (other than India) who wish to obtain a PhD in newly emerging areas in science and technology. SANDWICH and FULL-TIME fellowships available.

Duration: up to 4 years                      Deadline for applications: 1 June each year                      Age limit: 35

#### **TWAS-DBT Biotechnology Fellowships for Postgraduate Studies in India**

The Department of Biotechnology, Government of India (DBT) and TWAS offer fellowships for scientists from developing countries (other than India) who wish to obtain a PhD in biotechnology. SANDWICH and FULL-TIME fellowships available.

Duration: up to 5 years                      Deadline for applications: 31 August each year                      Age limit: 30

#### **TWAS- S.N. Bose Fellowships for Postgraduate Studies in India**

The S.N. Bose National Centre for Basic Sciences (S.N. Bose) and TWAS offer fellowships for scientists from developing countries (other than India) who wish to obtain a PhD in the physical sciences. SANDWICH and FULL-TIME fellowships available.

Duration: up to 4-5 years                      Deadline for applications: 31 August each year                      Age limit: 35

#### **TWAS-IACS Fellowships for Postgraduate Research in India**

The Indian Association for the Cultivation of Science (IACS) and TWAS offer fellowships for scientists from developing countries (other than India) who wish to obtain a PhD in a field of natural sciences.

Duration: up to 4 years                      Deadline for applications: 30 June each year                      Age limit: 30

#### **TWAS-USM Fellowships for Postgraduate Research in Malaysia**

The Universiti Sains Malaysia (USM) and TWAS offer fellowships for scientists from developing countries (other than Malaysia) who wish to obtain a PhD in the natural sciences.

Duration: up to 3 years.                      Deadline for applications: 15 September each year                      Age limit: 35

#### **NEW! TWAS-CONACYT Fellowships for Postgraduate Research in Mexico**

The National Council on Science and Technology (CONACYT) and TWAS offer fellowships for scientists from developing countries (other than Mexico) who wish to obtain a PhD in the natural sciences.

Duration: up to 4 years.                      Deadline for applications: 1 July each year                      Age limit: 30



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### **TWAS-CEMB Fellowships for Postgraduate Research in Pakistan**

The Centre of Excellence in Molecular Biology (CEMB) and TWAS offer fellowships for scientists from developing countries (other than Pakistan) who wish to obtain a PhD in molecular biology and molecular genetics. SANDWICH and FULL-TIME fellowships available.

Duration: up to 4 years      Deadline for applications: 30 June each year      Age limit: 35

### **TWAS-ICCBS Fellowships for Postgraduate Research in Pakistan**

The International Center for Chemical and Biological Sciences (ICCBS) and TWAS offer fellowships for scientists from developing countries (other than Pakistan) who wish to obtain a PhD in chemical or biological sciences. SANDWICH and FULL-TIME fellowships available.

Duration: up to 4 years      Deadline for applications: 30 June each year      Age limit: 35

## **Fellowships for Postdoctoral Research**

### **TWAS-CNPq Fellowships for Postdoctoral Research in Brazil**

CNPq and TWAS offer fellowships to scientists from developing countries (other than Brazil) who wish to pursue postdoctoral research in natural sciences.

Duration: 6 to 12 months      Deadline for applications: 31 August each year      Age limit: 40

### **TWAS-CAS Fellowships for Postdoctoral Research in China**

CAS and TWAS offer fellowships to scientists from developing countries (other than China) who wish to pursue postdoctoral research in natural sciences.

Duration: 6 to 12 months      Deadline for applications: 31 August each year      Age limit: 40

### **TWAS-CSIR Fellowships for Postdoctoral Research in India**

CSIR and TWAS offer fellowships to scientists from developing countries (other than India) who wish to pursue postdoctoral research in newly emerging areas in science and technology.

Duration: 6 to 12 months      Deadline for applications: 1 June each year      Age limit: 45

### **TWAS-DBT Biotechnology Fellowships for Postdoctoral Research in India**

DBT and TWAS offer fellowships to scientists from developing countries (other than India) who wish to pursue postdoctoral research in biotechnology.

Duration: 6 to 12-18 months      Deadline for applications: 31 August each year      Age limit: 40

### **NEW! TWAS-S.N. Bose Fellowships for Postdoctoral Research in India**

S.N. Bose and TWAS offer fellowships to scientists from developing countries (other than India) who wish to pursue postdoctoral research in the physical sciences.

Duration: 6 to 12 months      Deadline for applications: 31 August each year      Age limit: 45

### **TWAS-IACS Fellowships for Postdoctoral Research in India**

IACS and TWAS offer fellowships to scientists from developing countries (other than India) who wish to pursue postdoctoral research in the natural sciences.

Duration: 6 to 12 months      Deadline for applications: 30 June each year      Age limit: 40

### **TWAS-USM Fellowships for Postdoctoral Research in Malaysia**

USM and TWAS offer fellowships to scientists from developing countries (other than Malaysia) who wish to pursue postdoctoral research in the natural sciences.

Duration: 1 to 3 years      Deadline for applications: 15 September each year

**No age limit, but application must be made within 5 years (or less) of obtaining PhD.**



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**NEW! TWAS-CONACYT Fellowships for Postdoctoral Research in Mexico**

The National Council on Science and Technology (CONACYT) and TWAS offer fellowships to scientists from developing countries (other than Mexico) who wish to pursue postdoctoral research in the natural sciences.

Duration: 6 to 12 months

Deadline for applications: 1 July each year

Age limit: 40

**TWAS-CEMB Fellowships for Postdoctoral Research in Pakistan**

CEMB and TWAS offer fellowships to scientists from developing countries (other than Pakistan) who wish to pursue postdoctoral research in molecular biology and molecular genetics.

Duration: 6 to 12 months

Deadline for applications: 30 June each year

Age limit: 45

**TWAS-ICCBS Fellowships for Postdoctoral Research in Pakistan**

ICCBS and TWAS offer fellowships to scientists from developing countries (other than Pakistan) who wish to pursue postdoctoral research in chemical or biological sciences.

Duration: 6 to 12 months

Deadline for applications: 30 June each year

Age limit: 45

**Fellowships for Advanced Research**

**TWAS Fellowships for Research and Advanced Training**

TWAS provides travel support for scientists from developing countries to carry out research at a research institution in a developing country (other than the home country).

Duration: 3-12 months

Deadline for applications: 1 October each year

**No age limit**

**TWAS-CAS Fellowships for Visiting Scholars in China**

CAS and TWAS offer fellowships to scientists from developing countries (other than China) who wish to pursue advanced research in the natural sciences.

Duration: 1-3 months

Deadline for applications: 31 August each year

Age limit: 55

**NEW! TWAS-USM Fellowships for Visiting Scholars in Malaysia**

USM and TWAS offer fellowships to scientists from developing countries (other than Malaysia) who wish to pursue advanced research in the natural sciences.

Duration: 1-3 months

Deadline for applications: 15 September each year

Age limit: 55

<b>TWAS Fellowships Office</b> <b>Contact details:</b> ICTP campus Strada Costiera 11 34014 Trieste, Italy	Tel.: +39 040 2240 314 Fax: +39 040 2240 689 Email: <a href="mailto:fellowships@twas.org">fellowships@twas.org</a>
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