ANALYTICAL CHEMISTRY TRUST FUND

DEVELOPING WORLD SCHOLARSHIPS

Regulations

The Object of the Analytical Chemistry Trust Fund is to promote, assist and extend the science and study of Analytical Chemistry and of all questions relating to the analysis, nature and composition of natural and manufactured materials for the benefit of the public.

Definitions

Scholar
Means the holder of a Developing World Scholarship

Scholarship
Means a Developing World Scholarship

Home Country
Means a Developing World country of which the Scholar is a citizen

Home Institution
Means the industrial, academic or public service organisation which employs the Scholar in a Developing World country

Host Institution
Means the United Kingdom (UK) or Republic of Ireland (RoI) Higher Education Institute or Research and Training Organisation (RTO)

Developing World
Means economies classified by the World Bank as low-income and low-middle-income economies; refer to Appendix I

Trust Administrator
Means the Administrator of the Analytical Chemistry Trust Fund

Trustees
Means the Trustees of the Analytical Chemistry Trust Fund

Work Programme
Means the programme of work or study to be undertaken by the Scholar during the period of the Scholarship
1. Purpose

The purpose of the Developing World Scholarship scheme is to provide the opportunity for citizens of Developing World countries who are employed in their industrial, academic or public service sectors to visit a Host Institution in the United Kingdom or the Republic of Ireland to acquire new analytical science knowledge, or experience of analytical science teaching, learning or training methods, which would be applied on return to their Home Country. The emphasis would be very much on achieving a practical and beneficial impact in their Home Country, rather than on purely academic research.

2. Eligibility of Applicant

2.1 Applicants shall be citizens of a Developing World country as defined by World Bank economic criteria. See Appendix I.

2.2 Applicants shall be employed in industry, academia or the public service in a Developing World country or be a registered postgraduate student at a university or college in a Developing World country.

2.3 Applicants shall supply written confirmation of their employment in industry, academia or the public service in a Developing World country.

2.4 Unless already a member, Scholars shall apply for Membership of the Royal Society of Chemistry and its Analytical Division within one month of the commencement of the Scholarship. Application forms can be found at:-

http://www.rsc.org/Membership/join/admission/index.asp

2.5 Applicants shall hold a recognised under- or post-graduate qualification in analytical chemistry / science or a subject closely related to analytical chemistry / science, or shall demonstrate a long term interest and record of achievement in analytical chemistry / science.

2.6 There are no restrictions on the age of the applicant.

2.7 Current and former Scholars are not eligible to apply for a second scholarship.

2.8 In the event of an unsuccessful application, no re-application is permitted within three years.

2.9 Next Application Deadline:  19th January 2022

3. Scholarship Work Programme

3.1 Each Scholarship shall be for a period of not more than three months.

3.2 Applicants shall submit a comprehensive Work Programme for the full period of the Scholarship.

3.3 Applicants, in consultation with the Host Institution, are free to choose the subject of the Work Programme, provided that:-

- The principal objective of the Work Programme is to acquire new analytical chemistry / science knowledge, or experience of analytical chemistry / science teaching, learning or training methods;

- There is a clear strategy for applying and exploiting the results on the Scholar's return to their Home Country;
• The subject should be of social or environmental or economic or commercial significance to the Scholar’s Home Country.

• Preference will be given to Work Programmes that are likely to achieve a practical and beneficial impact in the Scholar’s Home Country, rather than on purely academic research.

3.4 The Work Programme shall be conducted largely at a Host Institution in the UK or RoI. Exceptionally, other organisations outside the above definition of a Host Institution shall be considered.

3.5 The Host Institution shall provide written confirmation of its acceptance of the applicant's Work Programme.

3.6 The Scholar shall provide the Trust Secretary with a comprehensive report of the Scholarship within one month of the end of the Scholarship.

3.7 The Scholar shall provide the Trust Secretary with a report on the medium term impact of the Scholarship on the Scholar’s Home Country one year after the completion of the Scholarship, including photographs as appropriate.

3.8 Scholars are expected to devote themselves full-time to their Work Programme.

3.9 It is normally expected that the Scholar or the Scholar’s Home Institution will already have an established link with the prospective Host Institution in the UK or RoI. For the avoidance of doubt, the Trust Secretary will not normally assist the Scholar to find a Host Institution in the UK or RoI in the absence of an established link.

4. Finance

4.1 The total value of the Scholarship will not normally exceed £5,000. It is presumed that the Scholar will continue to be paid their salary by their Home Country institution or organisation during the period of their Scholarship.

4.2 The Trustees will pay for:-

4.2.1 The cost of the Scholar only to travel from their Home Country to the Host Institution and back once only, by economy class travel.

4.2.2 The cost of board and lodging in the UK or RoI.

4.2.3 The cost of travel and subsistence directly connected with the Work Programme within the UK or RoI.

4.2.4 The cost of consumable materials directly connected with the Work Programme up to a maximum of £500;

4.3 Normally 90% of the grant will be paid in advance directly to the Host Institution on invoice to the Trust Secretary. The remaining 10% will be paid on invoice to the Trust Secretary following receipt of the Scholar’s report. The Host Institution shall be responsible for disbursing funds to the Scholar as appropriate. The mode and currency of payment will be agreed with the Host Institution.

If not paid directly to the Host Institution, exceptionally 90% of the grant will be paid in advance to the Scholar. The remaining 10% will be paid on receipt of the Scholar’s report.
4.4 Applicants, in consultation with the Host Institution, shall provide a comprehensive budget for all cost elements of the scholarship.

4.4 The Scholar, in consultation with the Host Institution, shall be responsible for:-

4.4.1 Making arrangements for the conduct of the Work Programme at the Host Institution.

4.4.2 If required, work permit, visa and immigration clearance with the UK or RoI authorities.

4.4.3 Ensuring that all licenses and ethical approvals are in place, as required.

4.4.4 Travel arrangements from and to their Home Country and within the UK or RoI.

4.4.5 Their own domestic arrangements while in the UK or RoI.

4.4.5 Insurance of their travel costs and personal belongings while travelling to and resident in the UK or RoI.

4.5 Within one month of the end of the Scholarship, the Scholar or the Host Institution shall provide the Trust Secretary with a statement of expenditure. Money unspent at the end of the Scholarship shall be returned to the Trust Secretary.

4.6 For the avoidance of doubt, the Trustees will not pay the Host Institution's registration fee or bench fee or overhead charge.

5. References

Applicants shall supply references from:-

5.1 A senior member of their Home Institution

5.2 A senior member of the Host Institution

5.3 The names of at least two independent referees, one of whom at least will be approached by the Trust Secretary. They should be well acquainted with the applicant's work and be prepared to referee the applicant's application. They should not be either of the persons named above. They should not be members of the applicant's Home Institution, nor members of the Host Institution.

6. Miscellaneous

6.1 A scholarship may be terminated or its conditions varied, at any time at the discretion of the Trustees.

6.2 The decision of the Trustees is final.

6.3 The Trustees reserve the right to make no award if the criteria for the scholarship are not met.

6.4 Any Scholar whose progress or conduct does not satisfy the Trustees shall have the grant terminated.

6.5 If a Scholar, for any reason, ceases to undertake the Work Programme the Trustees must be informed immediately in writing. Where possible, at least one month's notice should be given of any material change in the Scholar's or the Work Programme's circumstances.

6.6 Scholars should seek to publish the results of their Scholarship in accordance with normal academic practice, preferably in RSC journals. The Scholar, the Home Institution and the Host Institution shall
acknowledge the support of the 'Analytical Chemistry Trust Fund' in all publications and materials resulting from the Scholarship.

6.7 The Trustees accept no responsibility, financial or otherwise, for expenditure by the Scholar or the Host Institution in addition to the Scholarship grant, or liability arising from the Scholarship.

6.8 The Trustees have no interest in intellectual property generated during the Scholarship. It is the responsibility of the Host Institution and the Scholar to make every effort to ensure that potentially valuable results arising from the Scholarship are exploited and that there is a suitable return to the Host Institution and Scholar.

For further information and an application form, contact the Trust Administrator:-
Dr Ruth Hearn
ruth@rhearn.net

APPENDIX I - World Bank Classification of Economies

Low-income economies

<table>
<thead>
<tr>
<th>Country</th>
<th>Country</th>
<th>Country</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>Afghanistan</td>
<td>Ethiopia</td>
<td>Malawi</td>
<td>South Sudan</td>
</tr>
<tr>
<td>Benin</td>
<td>Gambia, The</td>
<td>Mali</td>
<td>Syrian Arab Republic</td>
</tr>
<tr>
<td>Burkina Faso</td>
<td>Guinea</td>
<td>Mozambique</td>
<td>Tajikistan</td>
</tr>
<tr>
<td>Burundi</td>
<td>Guinea-Bissau</td>
<td>Nepal</td>
<td>Tanzania</td>
</tr>
<tr>
<td>Central African Republic</td>
<td>Haiti</td>
<td>Niger</td>
<td>Togo</td>
</tr>
<tr>
<td>Chad</td>
<td>Korea, Dem. People's Rep.</td>
<td>Rwanda</td>
<td>Uganda</td>
</tr>
<tr>
<td>Eritrea</td>
<td>Madagascar</td>
<td>Somalia</td>
<td></td>
</tr>
</tbody>
</table>

Low-middle-income economies

<table>
<thead>
<tr>
<th>Country</th>
<th>Country</th>
<th>Country</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>Angola</td>
<td>El Salvador</td>
<td>Micronesia, Fed. Sts.</td>
<td>Solomon Islands</td>
</tr>
<tr>
<td>Bangladesh</td>
<td>Eswatini</td>
<td>Moldova</td>
<td>Sudan</td>
</tr>
<tr>
<td>Bhutan</td>
<td>Ghana</td>
<td>Mongolia</td>
<td>Timor-Leste</td>
</tr>
<tr>
<td>Bolivia</td>
<td>Honduras</td>
<td>Morocco</td>
<td>Tunisia</td>
</tr>
<tr>
<td>Cabo Verde</td>
<td>India</td>
<td>Myanmar</td>
<td>Ukraine</td>
</tr>
<tr>
<td>Cambodia</td>
<td>Indonesia</td>
<td>Nicaragua</td>
<td>Uzbekistan</td>
</tr>
<tr>
<td>Cameroon</td>
<td>Kenya</td>
<td>Nigeria</td>
<td>Vanuatu</td>
</tr>
<tr>
<td>Comoros</td>
<td>Kiribati</td>
<td>Pakistan</td>
<td>Vietnam</td>
</tr>
<tr>
<td>Congo, Rep.</td>
<td>Kyrgyz Republic</td>
<td>Papua New Guinea</td>
<td>West Bank and Gaza</td>
</tr>
<tr>
<td>Côte d'Ivoire</td>
<td>Lao PDR</td>
<td>Philippines</td>
<td>Zambia</td>
</tr>
<tr>
<td>Djibouti</td>
<td>Lesotho</td>
<td>São Tomé and Príncipe</td>
<td>Zimbabwe</td>
</tr>
<tr>
<td>Egypt, Arab Rep.</td>
<td>Mauritania</td>
<td>Senegal</td>
<td></td>
</tr>
</tbody>
</table>