The Central Department of Missions  
Announcement of the annual mission plan for all study programs

The Central Department of Missions – Ministry of Higher Education is pleased to call for the application for the annual missions for 2019-2020, as part of the Eighth Five-Year Plan 2017-2022, by competitive system for the teaching staff and their assistants in the academic disciplines listed below from 29-9-2019 to 29-12-2019.

Types of missions and dispatches:

- **Governmental mission (external mission) for getting PhD:** from 3 to 4 years maximum, this is according to the country of dispatch and the specialization.
- **Joint-Supervision mission for PhD research registered in home country:** for just one year, non-renewable. The supervisors are not allowed to visit the candidates in Japan (EJEP program) or England (Newton-Mosharafa program).
- **Scientific Missions:** Post-Doctoral (researcher exchange - scientific school visits - labs visits - project writing up). The duration is from 3 months to 6 months according to the position (lecturer- professor assistant - professor).
- For the candidates to **Japan**, you can apply to any of the above or:
  - **Data collection for Master:** for one year and the applicant has to be registered for the Master’s degree.
  - **Master degree:** to be completed within 2 years (Maximum).
- **Scholarships under executive programs:** All the expenses and financial benefits shall be provided according to the executive program signed between the two sides.

1. General Rules:

- Applicants should apply and submit all the required documents (online and in-person to submit the hard copy) before the deadline of the announcement (the deadline will not be extended under any circumstances).
- All types of missions must be implemented within a year from the communication of the results. If this condition is not met, the mission will be considered cancelled.
- The missions do not cover the applicants’ family in all types of missions.
- The candidate can apply up to two countries and two universities each. Please note that once you are granted one of these scholarships you will be committed to it as per the regulations.
- The candidate can’t apply to more than one type of missions (for example, external mission (PhD) and Joint-Supervision mission for PhD research).

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- The applicant must be committed to the host country selected by the committees. It may not be changed.
- Please note, there are no appeals against the final results.
- Candidate cannot travel to the host country before getting the training course and the Scholar Qualification Program (SQP) undertaken by the Central Department of Missions.
- The annual mission plan includes all study programs in all the countries and specifications mentioned in the announcement. Please note that traveling to Japan or England is through EJEP program and Newton Mosharafa program respectively.
- If you had already applied to Newton Mosharafa announcement this year, you can only apply to one another country, and cannot apply for the disciplines listed in Newton Mosharafa program (Sustainable water management -Renewable Energy-Sustainable Food Production -Affordable and Inclusive health Care).
### 2. Eligibility:

<table>
<thead>
<tr>
<th>PhD degree applicants</th>
<th>Joint supervision applicants</th>
<th>Post doctorate Missions</th>
<th>Data collection for Master degree</th>
<th>Master degree applicants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age</td>
<td>No more than 30 years as of the date of announcement</td>
<td>No more than 35 years at the date of announcement</td>
<td>No more than 40 years for Lecturers – 50 years for Assistant Professors - 55 years for Professors</td>
<td>No more than 30 years as of the date of announcement</td>
</tr>
<tr>
<td>Position experience</td>
<td>Assistant lecturer or assistant researcher or demonstrator</td>
<td>Assistant lecturer or assistant researcher</td>
<td>Lecturer or Assistant Professor or Professor</td>
<td>Minimum 1 year experience in his home institution</td>
</tr>
<tr>
<td>Required certificate</td>
<td>Bachelor (very good) / Master’s degree (if available)</td>
<td>Bachelor (very good) / Master Degree</td>
<td>PhD degree</td>
<td>Bachelor degree (very good)</td>
</tr>
<tr>
<td>Language proficiency</td>
<td>6.0 IELTS -60 IBT</td>
<td>6.0 IELTS -60 IBT</td>
<td>6.0 IELTS -60 IBT</td>
<td>6.0 IELTS -60 IBT (English proficiency is not required if you are studying Japanese language)</td>
</tr>
<tr>
<td>Japanese language</td>
<td>Not required</td>
<td></td>
<td></td>
<td>N4 for those who will study the Japanese language.</td>
</tr>
<tr>
<td>Registration</td>
<td>If he / she is registered for PhD in his/her home</td>
<td>The applicant must register his PhD before traveling. The</td>
<td>NA</td>
<td>If registered to Master’s</td>
</tr>
</tbody>
</table>

This is a translation of the official announcement for personal use only. It does not consider the official Arabic language.

**Contact:**
Call2019@cdm.edu.eg
<table>
<thead>
<tr>
<th>Recurrence</th>
<th>You can only benefit from the scholarship once.</th>
<th>You can only benefit from the scholarship once.</th>
<th>One scholarship only in each position (lecturer-Assist.prof., Prof.) as per CDM regulations.</th>
<th>You can only benefit from the scholarship once.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Military Service</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Completed or Exempted</td>
</tr>
</tbody>
</table>

Institution, duration of the registration must not exceed 1 year from the date of announcement. If not registered in PhD, Master’s degree must be obtained within 2 years from the date of announcement.

Registration period should not exceed 3 years as of the date of announcement.

Master’s degree before traveling. If registered to Master’s degree, the duration should not exceed 1 year at the time of announcement.

Degree, the duration should not exceed 1 year at the time of announcement.

You can only benefit from the scholarship once.

One scholarship only in each position (lecturer-Assist.prof., Prof.) as per CDM regulations.

Completed or Exempted.

Military Service: Completed or Exempted.
### 3. Eligible Areas:

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renewable and New Energy</td>
<td>الطاقة الجديدة والمتجددة</td>
</tr>
<tr>
<td>Water sciences Technology</td>
<td>تكنولوجيا وعلوم المياه</td>
</tr>
<tr>
<td>Computer and Data Sciences</td>
<td>علوم الحاسبات والبيانات</td>
</tr>
<tr>
<td>Information &amp; Communication Technology</td>
<td>علوم الاتصالات وتكنولوجيا المعلومات</td>
</tr>
<tr>
<td>Medical Sciences</td>
<td>العلوم الطبية</td>
</tr>
<tr>
<td>Agriculture and Nutrition</td>
<td>العلوم الزراعية والتغذية</td>
</tr>
<tr>
<td>Business Sciences, Entrepreneurship and Innovation</td>
<td>الأعمال التجارية وقيادة الأعمال والابتكار</td>
</tr>
<tr>
<td>Social, Humanistic and Educational Sciences</td>
<td>العلوم الاجتماعية والتعليم والتدريب</td>
</tr>
<tr>
<td>Advanced Engineering Sciences</td>
<td>العلوم الهندسية المتقدمة</td>
</tr>
<tr>
<td>Smart Agriculture Systems</td>
<td>نظم الزراعة الذكية</td>
</tr>
<tr>
<td>Nanotechnology and its modern applications in all fields</td>
<td>التكنولوجيا والتطبيقات الحديثة في كافة المجالات</td>
</tr>
<tr>
<td>Artificial Intelligence and its Applications</td>
<td>الذكاء الاصطناعي وتطبيقاته</td>
</tr>
<tr>
<td>Cybersecurity and information security</td>
<td>الأمن السيبراني وتأمين المعلومات</td>
</tr>
<tr>
<td>Nuclear Energy</td>
<td>الطاقة النووية</td>
</tr>
<tr>
<td>Planning and managing smart and green cities</td>
<td>التخطيط وإدارة المدن الذكية والخضراء</td>
</tr>
<tr>
<td>Basic Science</td>
<td>العلوم الأساسية</td>
</tr>
<tr>
<td>Inter science (Nanotechnology- Biotechnology-Bioinformatics)</td>
<td>العلوم البينية ( تكنولوجيا فيزيائيَّة - بيولوجيا - بيوفورماتكس)</td>
</tr>
<tr>
<td>Management and technology education and innovation</td>
<td>اداره وتقنية التعليم والابتكار</td>
</tr>
<tr>
<td>Space sciences and technology</td>
<td>علوم وتكنولوجيا الفضاء</td>
</tr>
<tr>
<td>Areas of national need that supports Egypt 2030 plan</td>
<td>المجالات ذات الاحتياج القومي والتي تخدم خطة مصر 2030</td>
</tr>
</tbody>
</table>
4. Required Documents:

**External mission for PhD**

1. Check list of the documents signed by applicant (GMO1-2019 form).
2. Accredited data forms in Arabic (certified and stamped) from the Egyptian university (faculty – university) (GMO2- 2019 form)
3. Statement of career progression for the medical doctors applying for missions (resident doctor) certified and stamped from the Egyptian university.
4. Accredited English certificate of the first-level university degree and transcript.
5. Accredited English Certificate of Master’s degree (if obtained) or Certificate of registration date for Master’s Degree.
6. Accredited Certificate of registration date for PhD Degree (signed by the Dean)
7. The original certificate of English language proficiency (valid for 2 years from the date of exam)
8. A certified statement that the applicant has not granted a mission or scholarship or Data collection from the mission department (Joint-supervision mission for PhD research - external mission-Data collection –granted scholarship-any funded programs) (GMO3- 2019 form)
9. Project of study plan for PhD (in English) ((DCO4- 2019 form).
   a. Not more than 3 pages
   b. It has to be certified and stamped from the chief supervisor, the head of department, and Dean of faculty and vice president of university or the head of a research center.
10. Letter of acceptance from one or more foreign universities
11. Statement about military service (completed or exempted) for male.
12. Approval of the employer to apply for these missions accredited by the vice president for post-graduation studies and research or the head of a research center (Endorsement letter (AA01-2019) form.
13. Two recommendation letters from 2 professors that have an academic role to the applicant (each letter signed by the professor and sent in a closed envelope).
14. Security clearance certified and stamped by the Egyptian university (provided by the faculty)
Mission for Joint-supervision

1) Check list of the documents signed by applicant (JSO1-2019 form).
2) Accredited data forms in Arabic (certified and stamped) from the Egyptian university (GMO2-2019 form).
3) Statement of career progression for the medical doctors applying for missions (resident doctor) certified and stamped from the Egyptian university.
4) Accredited English certificate of the first-level university degree and transcript.
5) Accredited English Certificate of Master’s degree or its equivalent
6) Accredited Certificate of registration date for PhD Degree (signed by the employer)
7) The original certificate of English language proficiency (valid for 2 years from the date of exam)
8) A certified statement that the applicant has not granted a mission or scholarship or Data collection from the mission department (Joint-supervision mission for PHD research-external mission-Data collection -granted scholarship-any funded programs) department (JSO3-2019 form)
9) Project of study plan for PhD (in English) (JSO4-2019 form).
   a. not more than 3 pages
   b. It has to be certified and stamped from the chief supervisor, the head of department, and dean of faculty and vice president of university or the head of a research center.
10) Letter of acceptance from one or more foreign universities
11) Statement of military service (completed or exempted) for males.
12) Approval of the employer to apply for these missions accredited by the vice president for post-graduation studies and research or the head of a research center (Endorsement letter (AA01-2019) form).
13) Two recommendation letters from 2 professors that have an academic role to the applicant (each letter signed by the professor and sent in a closed envelope)
14) Security clearance certified and stamped by the Egyptian universities (provided by the faculty)
Post-doctoral:

1) Check list of the documents signed by the applicant (PDO1-2019 form).
2) Human resource letter (certified and stamped) from the Egyptian university.
3) Accredited data forms in Arabic (certified and stamped) from the Egyptian university (PDO2-2019 form).
4) Accredited English Certificate of PhD degree or its equivalent (with equivalence certificate from Supreme Council of Universities).
5) The original certificate of English language proficiency (valid for 2 years from the date of exam) if he is not exempted from language condition.
6) A certified statement that the applicant has not granted a post-doctoral mission or scholarship or from the mission department (post-doctoral grants -any funded programs with the same title –degree (PDO3-2019 form).
7) Project of study plan for Post-doctoral (in English) (PDO4-2019 form).
   a. not more than 2 pages
   b. It has to be certified and stamped by the head of department, and dean of faculty and vice president of university or the head of the research center.
8) Invitation letter from one or more host professor.
9) Approval of the employer to apply for these missions accredited by the vice president for post-graduation studies and research or the head of the research center (Endorsement letter (AA01-2019) form).
10) Security clearance certified and stamped by the Egyptian university (provided by the faculty).

Mission FOR Data-Collection for Master EJEP Program

1) Check list of the documents signed by the applicant (DCO1-2019 form).
2) Accredited data forms in Arabic (certified and stamped) from the Egyptian university (DCO2-2019 form).
3) Statement of career progression for the medical Doctors applying for missions (Resident doctor) certified and stamped from the university.
4) Accredited English certificate of the first-level university degree and transcript.
5) Certificate of registration date (for Master’s Degree Applicants).
6) The original certificate of English language proficiency (valid for 2 years from the date of exam). Applicants for Japanese language should submit the original certificate of Japanese language proficiency (valid for 2 years from the date of exam).
Mission for Master EJEP Program

1) Check list of the documents signed by the applicant (MSO1-2019 form)
2) Accredited data forms in Arabic (certified and stamped) from the Egyptian university (MSO2- 2019 form)
3) Statement of career progression for the medical Doctors applying for missions (Resident doctor) certified and stamped from the Egyptian university.
4) Accredited English certificate of the first-level university degree and transcript.
5) Certificate of registration date for Master’s Degree Applicants
6) The original certificate of English language proficiency (valid for 2 years from the date of exam), the original certificate of Japanese language proficiency (for the Japanese language Applicant (valid for 2 years from the date of exam)
7) A certified statement that the applicant has not granted a mission or scholarship or Data collection from the mission department (Joint-supervision mission for PHD research-external mission-Data collection –granted scholarship-any funded programs) (MSO3-2019 form)
8) Project of study plan for the Master’s (in English) ((MSO4- 2019 form)
a. not more than 3 pages
b. It has to be certified and stamped from the chief supervisor, the head of department, and dean of faculty and vice president of university or the head of a research center.

9) Statement indicates the preliminary approval from one of the foreign professors or more from the Japanese universities about the research plan (if possible) regarding the academic position, the scientific committee has the right to select one of them.

10) Statement of military service (finished or exempted) for males.

11) The approval of the employer for applying for these missions accredited by the vice president for post-graduation studies and research or the head of the research center (Endorsement letter (AA01-2019 form).

12) Two recommendation letters from 2 professors that have an academic role to the applicant (each letter signed by the professor and sent in a closed envelope).

13) Security Clearance certified and stamped by the Egyptian university (provided by the faculty)

5. Language levels required when traveling to non-English countries
   - German: Level B2 of the Goethe-Institut
   - Italian: level 6 (300 hours)
   - Spanish: DELE certificate
   - French: Level B2 of the French Cultural Center
   - Russian: 6 months (288 hours from the Russian Cultural Center).

6. How to apply

The applicants must:

1. Create an account on the website: www.cdm.edu.eg
2. Note that the Scholarship Scheme will be available on the website from the last week of October.
3. Fill in all data and upload all required documents on the website.
4. Prepare the paper file with the hard copy of all the required documents.
5. Hand in the paper file with the hard copy of all the required documents directly to Dispatch and Academic Supervision Department / the Central Department of Missions - Ministry of Higher Education at 7 Ibrahim Abu El Naga Street- el sefarat district, Nasr City, Cairo.
6. Please note that the deadline for electronic and paper submission is 29/12/2019 at 2 pm (Egypt time).
7. No documents will be accepted after the deadline

7. Inquiries and questions

For further information: you can contact us by email: call2019@cdm.edu.eg