



#### **ENEA**

Italian National Agency for New Technologies, Energy and Sustainable Economic Development "International Fellowship Programme"

Competition Announcement - Terms and conditions

# Art.1 Contents and aims of the Fellowship Programme

ENEA invites applications for research fellowships, open to early stage researchers, for the year 2011. The ENEA fellowship programme aims at helping researchers to reach a position of professional maturity and independence.

The main objective of this programme, coherently with the European Charter for Researchers and the Code of conduct for their recruitment, is to recognize the value of geographical mobility.

Moreover ENEA fellowship programme aims at encouraging brain gain allowing Italian returning researchers to participate.

### Art.2 Number of fellowships

ENEA awards 10 international fellowships on a highly competitive basis.

Candidates are sought to carry out research programs in a broad spectrum of ENEA activities, mainly referring to:

· Nuclear fusion and fission and related technologies

· Environment, global changes and sustainable development

- Energy technologies, renewable energy sources and energy saving
- Advanced physical technologies and new materials
- Biotechnologies, agro-industry and health protection
- · ICT applications

Seismic protection.

For further information on the programme and its contents, candidates should refer to ENEA website www.enea.it.

The attendance of this kind of fellowship does not imply any right for future working relationship at ENEA.





## Art.3 Eligibility requirements

Applicants must satisfy the following requirements:

#### Nationality:

Both EU and non-EU citizens may apply for the fellowship on a highly competitive basis

As far as Italian citizens are concerned, and also in the case of candidates holding both Italian and a second nationality, they must provide evidence that they have legally resided and/or have had their principal activity out of Italy for at least two out of four years immediately prior to the deadline of the present announcement.

#### Level of experience:

Early-stage researchers are intended as researchers having less than four years of research experience, since gaining a university diploma giving access to doctoral studies:

The description of fields of research activities and ENEA Research centres involved are carefully described in the attached document named "Open calls".

#### Eligibility condition:

At the time of the application deadline researchers should never have obtained a previous ENEA international fellowship.

Applications must be submitted according to article 4. Only one application can be submitted at the same time. Multiple applications will lead to the automatic rejection of the proposals.

#### Final requirement:

The candidates must not have pending suits (otherwise please specify).

Candidates are requested to satisfy all above mentioned requirements on the deadline set by the announcement, otherwise their application will be ruled out.

ENEA is entitled to ascertain the truthfullness of the information provided.





### Art.4 Applications

Applications must be submitted and postmarked by recorded mail to ENEA-RES-RELINT, Lungotevere Thaon di Revel, 76 – 00196 Roma Italia, by

All applications delivered after the fixed deadline will not be taken into consideration.

Applications must be submitted according to the A attachment (Application form), duly signed.

Candidates are requested to attach a CV format (B attachment - ENEA CV Format) containing all useful information as to the hereafter specified evaluation criteria:

- Academic qualifications including a specific reference to:
  - the diploma giving access to doctoral studies in the country where it was obtained
  - o PhD, if any.
- Scientific work experiences
- Attendance as invited speaker or lecturer at international scientific conferences
- Scientific publications, including co-authorships
- Purpose of the fellowship future plans
- 3 reference letters to be sent separately by recorded mail to: ENEA-RES-RELINT, Lungotevere Thaon di Revel, 76 00196 Roma Italia, and/or by e-mail in pdf format to: fellowships@enea.it

Applicants are also asked to attach a copy of a valid identity card or passport.

Applicants are also requested to enclose a valid document providing information on their degree giving access to doctoral studies, the Country where it was obtained and PhD, if any. In particular, Italian applicants who have obtained a degree at an Italian University are requested to enclose a self certification or a signed copy of the degree certificate or PhD, if any.

Non-Italian applicants, who have obtained their degree or PhD, if any, abroad (Italian citizens with a foreign degree included) are requested to attach a certificate or a notarized copy of their degree giving access to doctoral studies in the country where it was obtained and PhD, if any.

ENEA is entitled to evaluate the correspondence between Italian and foreign educational qualifications and subjects.

ENEA does not take any responsibility in case of delays or misdeliveries to candidates when due to any mistakes in the address shown on the applications.





#### Art.5 Examining board

The examining board will be appointed by the Commissioner of ENEA.

#### Art.6 Examination path-Assessment standards

Qualifications will firstly be examined according to article 3.

Before going through applications the examining board will establish the grading system and assessment standards.

The examining board will have a total amount of 100 points. The evaluation will be based on the following:

- Academic qualifications, including relevant mobility experiences
- Scientific work experiences
- Attendance as invited speaker or lecturer at international scientific conferences
- Scientific publications, including co-authorships
- Purpose of the fellowship future plans
- Reference letters

Candidates who score a minimum of 70 out of 100 will qualify.

#### Art.7 Grading list

According to art. 2 the examining board will draw up a pass list for each position.

On equal points preference will be given to the youngest of age.

Candidates in the final list will be considered fully qualified winners within the limits of vacancies.

On approval of the ENEA Commissioner the final list will be published on the ENEA website <a href="www.enea.it">www.enea.it</a>. The grading list will be valid for two years.

From the date of publication, candidates have a right to dispute the validity of the grading list in conformity with the Italian law in force.





#### Art.8 Health control

In conformity with the Italian law in force, ENEA has a right to ask for health control on selected candidates at public health centres.

# Art.9 Financial provisions-Acceptance-Forfeiture and Demission

The positions are for 6 months. The duration runs from the signature of the contract between ENEA legal representative or his authorized representative and the selected candidates.

The gross amount of the fellowship is: 2.000,00€/month.

The amounts include the provisions for all compulsory deductions under Italian legislation.

A travel allowance in the form of reimbursement of incurred travel costs up to 300,00€ for European travel expenses and up to 900,00€ for inter-continental travel expenses, including only one trip to and one trip from the ENEA Centre of appointment, is also foreseen.

Selected candidates will be sent official notification concerning the starting date, by means of telegram or recorded mail with advice of delivery.

Selected candidates in turn will send a formal letter of acceptance, by means of telegram or recorded mail with advice of delivery, within five days from receipt of official notification by ENEA.

In case of withdrawal by the candidate, ENEA has a right to call other eligible candidates in the grading list in order to fill the vacancy.

During the fellowships, in agreement with their tutors, fellows may resign on condition of a fully justifiable reason. A signed formal letter of resignation must be sent upon 15 days notice.

Selected candidates who are absent, for no valid reason, on the starting date, will forfeit their right. In case of justified and valid reasons to delay the starting date, selected candidates are requested to promptly inform ENEA, which has a full right to accept or refuse the request.

Following their acceptance, selected candidates will reach, on the fixed date and time, the ENEA Research Centre of appointment and show:

· valid identity card or passport



#### ENEA invitation letter.

Fellowships will take place at the ENEA Research Center of appointment, under the supervision of a tutor appointed by ENEA.

Fellows are required to abide by rules and regulations in force at ENEA, which will be clearly stated by their tutor at the very beginning of the fellowship.

In case of a adverse judgment on the progress of the fellowship, participants may terminate the fellowship under decision issued by the Commissioner.

#### Art.10 Final Certificate

At the end of the fellowship a final certificate will be issued by ENEA, to acknowledge the achievement of all expected technical-scientific goals.



