

ENI AWARD 2024

APPLICATION FORM

Please contact eniaward@feem.it to receive editable form

CANDIDATE PERSONAL DATA

1. MAIN AUTHOR(S) ACCOUNTABLE FOR THE RESEARCH RESULTS (MAXIMUM TWO NAMES)

If awarded, only the one/two main representative(s) of the Candidature (to be listed hereunder) will be included in the Prize-Giving Ceremony and related media release events – please note that the main representatives must be corresponding author of at least one of the papers listed at Point 7.

MAIN AUTHOR 1

| | - |
|---------------------|--------------|
| SURNAME | |
| FORENAME | |
| PLACE OF BIRTH | |
| DATE OF BIRTH | |
| NATIONALITY | |
| PLACE OF EMPLOYMENT | |
| POSITION | |
| ADDRESS | |
| TELEPHONE | |
| E-MAIL | |

MAIN AUTHOR 1: OVERALL BIBLIOMETRIC INFORMATION

| • | Number of peer-reviewed Articles | |
|---|---|--|
| • | Number of Book Chapters | |
| • | Number of Books | |
| • | Number of Patents | |
| • | Number of Total Citations | |
| • | H-index (using Scopus) | |
| • | Number of Citations of the 1 to 5 publications related to the work presented for the Prize (listed at Point 7 of the present Application Form) | |

MAIN AUTHOR 2

| SURNAME | |
|---------------------|--|
| FORENAME | |
| PLACE OF BIRTH | |
| DATE OF BIRTH | |
| NATIONALITY | |
| PLACE OF EMPLOYMENT | |
| POSITION | |
| ADDRESS | |
| TELEPHONE | |
| E-MAIL | |

MAIN AUTHOR 2: OVERALL BIBLIOMETRIC INFORMATION

| • | Number of peer-reviewed Articles | |
|---|---|--|
| • | Number of Book Chapters | |
| • | Number of Books | |
| • | Number of Patents | |
| • | Number of Total Citations | |
| • | H-index (using Scopus) | |
| • | Number of Citations of the 1 to 5 publications related | |
| | to the work presented for the Prize (listed at Point 7 | |
| | of the present Application Form) | |

2. SECONDARY AUTHOR(S) OF THE RESEARCH RESULTS (IF ANY)

In case of two or more secondary authors, please copy and paste the section below.

| SURNAME | |
|---------------------|--|
| FORENAME | |
| PLACE OF BIRTH | |
| DATE OF BIRTH | |
| NATIONALITY | |
| PLACE OF EMPLOYMENT | |
| POSITION | |
| ADDRESS | |
| TELEPHONE | |
| E-MAIL | |

SUBMITTED RESEARCH

| TITLE OF THE RESEARCH | |
|---|---|
| | |
| PRIZE SECTION use select one Prize only (bearch (in the right column) | by crossing one box in the left column) and one or more sub-topics describing your). |
| ☐ Energy Frontiers | ☐ Renewable energy sources |
| | ☐ Energy Management ☐ Energy storage |
| | ☐ Fuels and chemicals from solar energy |
| | □ Nuclear Fusion |
| | ☐ Other (please specify:) |
| ☐ Advanced | ☐ Biodiversity and Habitat Protection |
| Environmental | ☐ Environmental Remediation |
| Solutions | ☐ Ecosystem Restoration |
| | ☐ Water, air and soil quality |
| | ☐ Nature based and circular economy solutions |
| | ☐ Sustainable use of natural land and ocean resources |
| | ☐ One planet one health |
| | Other (please specify:) |
| ☐ Energy Transition | ☐ CO ₂ Management |
| | □ New H₂ production technologies (blue, green and turquoise H₂) |
| | ☐ H₂ transportation including LOHC, Ammonia etc. |
| | ☐ New technologies to reduce the carbon footprint and improve energy efficiency in the production and transportation of natural gas (e.g. fugitive monitoring and |
| | prevention, sweetening, gas flaring reduction |
| | ☐ New technologies for management of H ₂ S associated with natural gas and for sulfu |
| | utilization |
| | ☐ Fuel cells |
| | ☐ Bio-fuels and related production processes |
| | ☐ Other (please specify:) |

| 5. SUBMISSION TO THE ENI AWARD Please indicate if the same research is being submitted by the same Candidate for the first time or not: | | |
|---|---|---|
| | First time submission Re-submission | Please state in which edition(s) of the ENI AWARD(s) it has been submitted: |
| Justif | | ON: esubmissions in the present edition by highlighting the new developments achieved since characters maximum, spaces included. |
| | | |
| Each num | ber of characters (i.e., | SEARCH RESULTS aphs has to be filled with the appropriate content – please note that the overall, the sum of the six sections) must not exceed 4500 spaces included. Please also to include a maximum of three items among figures and tables. |
| | CONTEXT | |
| | OBJECTIVES, SCOPE | |
| | METHODS, PROCEDURES/ PROCESSES, RESULTS | |
| | SCIENTIFIC/ TECHNICAL NOVELTY | |

| INDUSTRIAL APPLICABILITY | |
|---|---|
| ECONOMIC AND SOCIAL BENEFITS | |
| RIEF EXPLANATION C EVED – <u>six lines max</u> | OF THE STATE OF THE ART IN THE FIELD IN WHICH THE RESEARCH RESULTS HAVE BEEN kimum allowed. |
| | |
| | |
| | TION OF THE CANDIDATE TO THE STATE OF THE ART IN THE FIELD IN WHICH THE RESEARCH IEVED – <u>six lines maximum allowed.</u> |
| | |
| | |

SELECTED PUBLICATIONS

7. LIST FROM ONE (minimum) TO FIVE (maximum) PEER-REVIEWED PUBLICATIONS (EXCLUDING REVIEWS AND PATENTS), CONTAINING THE RESULTS OF THE RESEARCH PRESENTED WITH THIS CANDIDATURE AND AUTHORED BY THE MAIN SCIENTIST(S) (see Point 1). THE AFORESAID PUBLICATIONS HAVE TO BE SENT IN ELECTRONIC COPY AS MENTIONED IN THE OFFICIAL ANNOUNCEMENT. PEER-REVIEWED PUBLICATIONS SHOULD BE REFERRED TO THE LAST TEN YEARS — please note that the main representatives listed at Point 1 must be corresponding authors of at least one of the listed papers. In the case of books please provide an electronic abstract in place of the full text.

(PLEASE STATE TITLE, AUTHOR, DATE, JOURNAL, VOLUME/ISSUE and EDITOR for each publication)

| 1. | |
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| 2. | |
| 2. | |
| 3. | |
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| 4. | |
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| 5. | |
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REFERENCE LETTERS

8. LIST FROM THREE (minimum) TO FIVE (maximum) REFERENCE LETTERS. THE REFERENCE LETTERS HAVE TO BE SENT IN ELECTRONIC COPY, AND THEY MUST CONTAIN A SECTION DEVOTED TO THE CANDIDATE'S RESEARCH ACTIVITY OF THE PRECEDING TEN YEARS AS MENTIONED IN THE OFFICIAL ANNOUNCEMENT – please note that all letters must be dated and signed and that no more than two letters may come from the same country.

(PLEASE STATE NAME, SURNAME, POSITION AND AFFILIATION for each author)

| 1. | |
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| 2. | |
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| 3. | |
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N.B.:

- **a.** Candidatures must be compulsorily presented in English.
- **b.** The Application Form, the CV Form, the selected papers and the reference letters must be sent to the Scientific Secretariat **before 24 NOVEMBER 2023**, as requested in the Official Announcement.

ENI AWARD SCIENTIFIC SECRETARIAT

Fondazione Eni Enrico Mattei Corso Magenta 63 I-20123 Milano

e-mail: eniaward@feem.it