

"GUSTAVO SCLOCCHI" THESIS AWARD 32nd edition – 2024-2025

Announced by **SPE Italian Section** (Society of Petroleum Engineers), **Assorisorse** (the Italian Sustainable Energy & Resources Industry Association) and **EAGE** (European Association of Geoscientists and Engineers).

Who can apply: Philosophy Doctors and University Graduates in STEM disciplines, **from Italian universities** and **Italian nationals graduated abroad**, who have completed their studies in the period from October 1st 2023 to December 31st 2024 by submitting a **thesis covering technical subjects related to Energy**. Two rankings are made:

- A: Master of Science (Laurea Magistrale) theses and Doctor of Philosophy (Dottorato di Ricerca) theses.
- **B**: 2nd Level Master reports and Bachelor of Science (Laurea) theses.

The total to be won is €10800. Each thesis will be evaluated on quality indicators (document efficiency and execution) and on performance indicators (usefulness, significance, originality and innovation). The prizes are:

- **Outstanding:** € 2400 and a Certificate superior quality and exceptional performance.
- **Excellent:** € 1200 and a Certificate high quality and high performance.
- **Most Significant**: "Special mention Certificate" high quality or high performance.

Candidates must fill out the registration form <u>https://forms.gle/jM9EvyWFznaQ4UMc8</u> by the **strict deadline of February 28th, 2025**.



The award winners are invited **in person** to the **Award Ceremony**, in **May 2025** at **Politecnico di Milano**, Piazza Leonardo da Vinci.

During the gathering, the senior management of the sponsoring Companies and Associations will give the awards and will debate on energy related themes with the Winners and with University Deans.

More detailed information on Instructions and Deadlines are in the next pages and on the websites: <u>http://connect.spe.org/italy/home</u> and <u>http://www.eageseg.org</u>. Questions can be addressed to <u>sclocchiaward@gmail.com</u>.

SPE

EAGE

Assorisorse

Italian Section Chairman Andrea Luigi Lamberti



President Valentina Socco



President Stefano Maione





Documents to be submitted

- a. <u>Contact information:</u> email, mobile number.
- <u>Theses Degree</u> (2nd level Master, Bachelor of Science, Master of Science or PhD.) <u>and Title</u> (in English and, if suitable, Italian)
- c. <u>Document of the date and place of</u> <u>graduation</u>
- d. <u>Abstract or Extended Abstract of the thesis</u> (strictly following the below Guidelines)
- e. <u>Indication of the Dean of the Faculty and</u> <u>assisting professor/s</u> (full name and e-mail)
- f. <u>Complete electronic copy of the thesis</u>, in English or Italian (PDF, less than 100 MB).

Abstract / Extended Abstract rules

The evaluation of the Abstract or Extended Abstract is the first go / no go screening.

The document may include figures, tables and charts. The maximum size is 4 pages (1500 words).

There is no minimum size but the document shall provide enough information to enable the Evaluation Committee to make a judgment of the content, value, and impact of the thesis.

The abstract shall be structured with the following paragraphs:

- 1. <u>Objectives and Scope</u>: state the objectives of the study sharply and clearly, outline the scope and limitations of your work, and point out aspects that have not been well understood yet, which may require further studies.
- 2. <u>Methods, Procedures, Process</u>: state the approach upon which the thesis is based (e.g., field data, laboratory data, original analysis, or computer work) and how the work has been organized.
- 3. <u>Results, Observations, Conclusions</u>: provide the major results or findings of the study.
- 4. <u>Novel/Additive Information</u>: describe the possible applications or the implications of the knowledge provided in the thesis. State what is new in your study and its importance, and list the most important innovations or technical contributions in your thesis.

Registration form

Candidates shall fill the registration form by the strict deadline of February 28th, 2025



https://forms.gle/jM9EvyWFznaQ4UMc8

Theses Evaluation

The Evaluation Committee will select the theses which will be awarded. The Evaluation Committee decision is final and is not subject to appeal.

Topic

ENERGY TRANSITION AND GREEN ENERGY:

- Renewables: geothermal, solar, wind, ...
- Carbon Management and Neutrality
- Hydrogen applications
- Green Refinery Feedstocks

ECONOMY:

- Energy Economics
- Circular Economy
- HYDROCARBONS:
 - Exploration
 - Production
 - Transport
- GEOSCIENCE APPLIED TO ENERGY:
 - Geology
 - Geophysics
 - Others

Prize

The maximum amount of the prize for both categories is ${\in}10800.$

Optional awards for running-up theses will consist of a "special mention" Certificate.

Reference to award-winning theses will be published in the **«SPE Bulletin**» of the Italian Section, on **EAGE "First Break"** and on the **Assorisorse website** (www.assorisorse.org). Theses with multiple authors will be rewarded with a single prize.

Award Ceremony

Winners will receive the invite to the award ceremony in May 2025. BEFORE THE CEREMONY the winners shall provide IBAN, BIC/SWIFT and current address.