# "GUSTAVO SCLOCCHI" THESIS AWARD 30<sup>th</sup> edition – 2022-2023

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

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 2021 to December 31st 2022 by submitting a thesis covering technical subjects related to Energy.

The authors of the best theses, evaluated in terms of usefulness, significance, originality and innovation, will win one of the following prizes and special mentions:

- Category A: €2400 and a Certificate Master of Science (Laurea Magistrale) theses and Doctor of Philosophy (Dottorato di Ricerca) theses.
- Category B: €1200 and a Certificate 2nd Level Master Reports and Bachelor of Science (Laurea di I livello) theses.
- Optional awards for running-up theses will consist of a "special mention" Certificate.

The maximum amount of the prize for both categories is €10800.

Candidates must fill out the registration form <u>bit.ly/sclocchiawards2023</u> by the **strict deadline of February 28th, 2023** Graduation certificate must be provided by the Award Ceremony.

The Award Ceremony will take place in the "Aula Magna" of Politecnico di Milano, Piazza Leonardo da Vinci, in June 2023. The event will be in person and the winners will participate in a round-table on energy-related themes, together with representatives of the Associations and of the Energy Industry.

More detailed information on Instructions and Deadlines are in the next pages and on the website: <a href="http://connect.spe.org/italy/home">http://connect.spe.org/italy/home</a>. Questions can be addressed to <a href="mailto:sclocchiaward@gmail.com">sclocchiaward@gmail.com</a>.

### **SPE**

Italian Section Chairman Fabrizio Rollo





### **Assorisorse**

President **Luigi Ciarrocchi** 



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#### **Documents to be submitted**

- a. Contact information: 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 graduation</u>
- d. <u>Abstract of the thesis</u> (in English, or Italian strictly following the below Guidelines)
- e. <u>Indication of the Dean of the Faculty and</u> assisting professor/s (full name and e-mail)
- f. Complete electronic copy of the thesis, in English or Italian, (accepted formats: MS Word and PDF Acrobat). To submit manuscripts larger than 100 MB, it is necessary to use jumbo mail, we-transfer, drop-box or an equivalent system using the email address <a href="mailto:sclocchiaward@qmail.com">sclocchiaward@qmail.com</a>

# **Guidelines for the Abstract preparation**

The abstract has significant weight on the evaluation process, shall contain up to 800 words and 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:

- Objectives and Scope: 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. Methods, Procedures, Process: 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. Novel/Additive Information: 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 must fill out the registration form by the strict deadline of February 28th, 2023:

#### bit.ly/sclocchiawards2023

#### **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 €10800.

Optional awards for running-up theses will consist of a "special mention" Certificate. A maximum of 20 "special mention" Certificates will be provided in total for both categories. Reference to award-winning theses will be published in the **«SPE Bulletin»** of the Italian Section and on the **Assorisorse website** (www.assorisorse.org). Theses with multiple authors will be rewarded with a single prize or "special mention" Certificate.

## **Award Ceremony**

Winners will be notified in due time of the date of the ceremony and of the presentation guidelines. BEFORE THE CEREMONY the winners shall provide IBAN, BIC/SWIFT and current address.