



Granada 2021

46 ANNUAL MEETING
SPANISH NUCLEAR SOCIETY

INFORMATIVE DOSSIER

46th SNE ANNUAL MEETING

Granada
October 4-8, 2021



Purpose

The purpose of this document is to introduce the 46th Annual Meeting of the Spanish Nuclear Society, which will take place in Granada **October 4-8, 2021**. This national and international convention includes the important participation of experts, professionals, researchers, professors, and authorities related to nuclear and energy.

As in recent years, the Annual Meeting is one of the most interesting events organized within the European nuclear sector.



About the SNE

The Spanish Nuclear Society (hereinafter SNE, from the Spanish acronym) established in 1974, is a non-profit association that was designated as a "Public Interest" society in 1996.

The SNE brings together professionals from the nuclear sector who work in all different fields of science and technology: electrical and engineering companies, capital goods, nuclear fuel manufacturing, radiation protection, and specialized services firms, as well as universities, research centers, and regulatory agencies.

One of the fundamental objectives of the SNE is the dissemination of and knowledge of nuclear science and technology.

The organization and its operation are regulated by its Bylaws and Internal Rules of Procedure. The Annual Assembly convenes the members to elect its governing body, the Board of Directors, and to approve the annual report and budget.

The SNE currently has **one thousand individual and 60 group members**. Its operation is possible thanks to the interest, participation, and involvement of all of its members, as well as the companies connected to the world of energy and nuclear power.

The Spanish Nuclear Society is a founding member of the European Nuclear Society (ENS) and maintains collaborative agreements with the American Nuclear Society (ANS), among others.



EUROPEAN NUCLEAR SOCIETY

Annual Meeting

The SNE Annual Meeting is a scientific-technical convention that is held every year in a different Spanish city that, in addition to presenting a cultural attraction, meets certain technical infrastructure requirements and that can offer a venue or a convention center as required for an event for this entity.

The SNE Annual Meeting is, therefore, a meeting point for all professionals in the sector, where experiences are shared and current technical issues are discussed. Among its main figures, we can highlight a presence of 650 attendees, a technical program with 300 presentations, a commercial exhibition, and an extensive program of outreach activities intended for the society of the city that hosts the Annual Meeting.

The 46th Annual Meeting of the SNE will be held, for the second year in the history of this congress, in the city of Granada. On this occasion, the **Granada Conference and Exhibition Center** will be its headquarters.

Attendance at the meeting is open to both SNE members and national and foreign non-members.



Program

The SNE Annual Meeting lasts five days from Monday to Friday during the week of **October 4 to 8, 2021**. On the first two days (Monday and Tuesday), there will be multiple outreach activities intended for the society of Granada while the remaining three days (from Wednesday to Friday) the activities will focus on the attendees. Throughout these three days, attendees will enjoy an intense Technical Program, complemented by the collective participation of the attendees in social and cultural events in emblematic places of Granada.

The program consists of an opening session and a closing session, which are attended by, in addition to distinguished scientists and technicians of recognized national and international prestige, managers from the sector, as well as the highest local and regional authorities, along with representatives of the General State Administration related to the energy industry.

The opening conference is the first event of the program and serves as the starting point for the activities that are included in the Annual Meeting. Its subject matter ranges from cultural aspects of the host city and its surroundings to current issues that are not necessarily scientific or technical. The technical program includes general sessions, single-subject presentations, and workshops of the utmost timeliness and relevance, devoted to or related to energy issues.

The core of the technical program is the technical sessions, where professionals and experts from the sector present their work on relevant projects, outstanding scientific findings, or on the progress made in the different areas in the last year. The technical presentations are presented in parallel oral sessions, multimedia sessions, and poster sessions. The subject matter for the approximately 300 papers presented covers fields as broad and diverse as nuclear fuel, nuclear power plant operation, fusion, radiological and environmental protection, engineering and innovation, communication, and waste management, to mention some specific areas.



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The Annual Meeting also includes activities for outreach and training for society in general, such as the **Basic Course on Nuclear Fusion**, the **conference on technology applications** organized by WiN (Women in Nuclear), **the STEM** (Science, Technology, Engineering, and Mathematics) **Workshop Program** intended for students in the 3rd-4th year of CSO, the **Mentoring Workshop** to promote STEM vocations among girls, and the informative talks intended for the public with an interest in science.

In addition to the intense Technical Program, a Social Program is designed where attendees and guests enjoy activities after the conference. The activities are:

Cultural event: On the evening of Wednesday, October 6, attendees and guests are invited to this activity that is held in an emblematic place of the city and that seeks to introduce attendees to the cultural offerings of the venue.

Official dinner. The most important social event of the Annual Meeting will be held on Thursday, October 7, 2021. During the evening, awards are given in recognition of those people who stand out for their work and ties to the SNE.

Additionally, there is a guest program that includes cultural events and visits to the most emblematic places of the city of Granada and its province. This guest program runs from noon on Wednesday, October 6, to noon on Friday, October 8. Afterward, guests will be able to attend the closing session of the convention.

Finally, the SNE Annual Meeting, following its sustainability policy, offers the host city a sustainable activity that contributes to society.



Attendees

The average number of **attendees for the annual meetings is 650**, a significant number of whom are non-members. In addition, there are **about 60 guests** who also participate in various activities.

Commercial Exhibition

At the same time that the technical program is offered, and in the same Convention Center, there will be a **Commercial Exhibition with national and international entities**. The exhibition includes more than thirty stands, making it a very important business gathering for industries of the sector.

At this exhibition, companies, and research centers will display their products, technological breakthroughs, and services offered to the sector for all attendees.



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STEM Program

In order to promote STEM (acronym for Science, Technology, Engineering, and Mathematics) training among younger students, the SNE promotes hosting the STEM Program within the framework of the 46th Annual Meeting. It is an open and free event, intended for students from Secondary Education Institutes (IES) in their last two years (3rd and 4th years of CSO).

The SNE intends to add value to its Annual Meeting by informing and training CSO students in technical and scientific concepts related to science and technology in general and to nuclear energy in particular.

This program consists of 4 to 6 parallel workshops that will be held on Monday, October 4, and Tuesday, October 5, from 9:30 am to 2:00 pm in collaboration with the Science Park and the University of Granada.



Publicity and Promotion

The Meeting is advertised through various media. The main one is the Annual Meeting website **www.reunionanualsne.es**, which can be accessed directly or from the SNE website, **www.sne.es**, and the European Nuclear Society website (ENS- **www.euronuclear.org**), which receives more than 60,000 visits a month from all over the world.

Publicity is also provided through Nuclear España, the SNE magazine, which has surpassed 400 paper issues and which in 2020 has been transformed into a digital publication (**www.revistanuclear.es**). Nuclear España will continue to publish two issues a year on paper, one of them dedicated exclusively to the Annual Meeting. This publication is distributed, in addition to the members themselves, to all companies and scientific, technical, and administrative organizations with participation and interests in the energy field. It also has outstanding international circulation, especially in Europe, America, and the Asia-Pacific area. With the Society's commitment to the digital format, the publication will be opened to the world to reach more people, more sectors, and more countries.

Every month, Nuclear España includes information about the Annual Meeting's organization and its activities, and it also advertises the companies and institutions which sponsor and collaborate with the SNE.



Publications

Before the Meeting, there is a special publication “La guía del congresista”, which includes the content for the opening and closing sessions, the technical and social programs, the list of notable authorities and attendees, and the overviews of all of the technical presentations.

After the Annual Meeting is held, a thematic issue is published in Spanish and English, which is distributed widely nationally and internationally, that describes what happened during this professional meeting, from both the technical perspective and the perspective of the social and cultural events that took place in the host city.

In addition, it is the subject of many articles in several editions of the European Nuclear Society magazine, which is distributed electronically all around the world.

The Annual Meeting is open to the **sponsorship of national and international companies and entities** with activities in the energy and nuclear sectors.



Integration of the Convention into the region where it is held

Organizing an event of this nature requires excellent integration between the event, the city, and the region where it is held.

For this reason, the facilities at the **Exhibition and Congress Palace of Granada** have been selected, as well as a group of local entities and companies which collaborate with the organization so that the meeting will be a success.

Thanks to the existing tourist network, sufficient hotel, restaurant, and transportation services have been made available for this event, to accommodate all attendees and guests.

The city of Granada and its surrounding area serves as an ideal setting for the meeting since it has a historical, artistic, environmental, culinary, and recreational atmosphere which will be viewed by visitors in surprising harmony, in addition to the appropriate facilities and infrastructure.



46th Annual Meeting of the SNE in Granada

The Annual Meeting has a rotating venue, and it is hosted by one of the leading Spanish electric companies from the area.

This year, the host Company is **ENDESA** and given the strong link with Andalusia, it was chosen to organize the 46th Annual Meeting in one of the most emblematic cities of this region.

46th ANNUAL MEETING ORGANIZING COMMITTEE

President: **Miguel BARREIRO BUGALLO**

Vicepresident: **Rafael SÁNCHEZ DURAN**

General secretary: **Pedro ORTEGA PRIETO**

Secretary: **Germán DOMÍNGUEZ GONZÁLEZ**

Treasurer: **Carlos GÓMEZ RODRÍGUEZ**

Chairman of the Technical Committee: **Patricia CUADRADO GARCÍA**

Vocals: **Susana FALCÓN CABRERA, Laura GALA DELGADO, Pablo GARCÍA GARCÍA, Montse GODALL VIUDEZ, Francisco José GUTIÉRREZ GARCÍA, Elisabeth LOPEZ DEL RÍO, Paula MATEOS MANGAS, Teresa PALACIO ALLER, Enrique PASTOR CALVO, Matilde PELEGRÍ TORRES, Carmen VALLEJO DESVIAT and Francisco Javier VILLAR VERA.**

46th ANNUAL MEETING TECHNICAL COMMITTEE

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Vicepresident: **José Enrique MARTÍN**

Technical Secretary: **Lola PATIÑO**

Vocals: **Claudia LÓPEZ DEL PRÁ, Eduardo SERRA, Álvaro ROJO, Sofía CORINO, Javier GARCÍA, Óscar MARTÍNEZ, Alejandro MENDOZA, Domingo GARCÍA, Isabel VINIEGRA, Alejandro CARRASCO, Luis Felipe DURÁN, Alberto ESCRIVÁ, Ángel GARCÍA and Alberto GUILLÉN.**

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