

5th International Conference on
**Quantum Physics and
Nuclear Technology**

*Theme: “Advancements and Innovations in Quantum
Physics and Nuclear Technology”*



November
18-19, 2019
Rome, Italy

Conference Secretariat

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Conference Series welcomes you to attend the *5th International Conference on Quantum Physics and Nuclear Technology*, which is going to be held in *Rome, Italy* during *November 18-19, 2019*.

We cordially invite all the participants who are interested in sharing their knowledge and research in the arena of *Quantum Physics and Nuclear Technology*.

Quantum Physics 2019 anticipates more than 200 participants around the globe with thought provoking *Keynote lectures, Oral Presentations and Poster Presentations*. The attending delegates include *Editorial Board Members of related International Journals*.

This is an excellent opportunity for the delegates from *Universities and Institutes* to interact with the world class *Scientists*.

The intending participants can confirm their participation by registering for the conference along with your colleagues. Avail the delegate early bird offer.

The main theme of the conference is “*Advancements and Innovations in Quantum Physics and Nuclear Technology*”.

Regards,
Quantum Physics 2019
Operating Committee

November 18, 2019

<i>Time</i>	<i>Session</i>
08:30-09:30	Registrations
09:30-11:30	Keynote Forum
	<i>Group Photo</i>
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Quantum Transport Quantum Mechanics Materials in Nuclear Energy Systems
13:00-13:45	Lunch Break**
13:45-16:00	Quantum Optics Quantum Chromodynamics
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Quantum Condensed Matter Physics Quantum Field Theories

Day Concludes

November 19, 2019

<i>Time</i>	<i>Session</i>
08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	String Theory & Quantum Gravity Quantum Information Science Nuclear Radioactive decay
11:30-13:00	Nuclear Physics Nuclear Medicine Physics Nuclear Reactor Physics - More efficient systems
13:00-13:45	Lunch Break**
13:45-16:00	Nuclear Reactor Physics Nuclear Engineering Speakers Choice
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Nuclear Fission & Fusion Nuclear Astrophysics


Day Concludes

The field of Quantum physics and Nuclear Technology have not only helped the development in different fields in science and technology but also contributed towards the improvement of the quality of human life. The core aim of Quantum Physics 2019 Conference is to provide an opportunity for the delegates to meet, interact and exchange innovative ideas in the various areas of Quantum physics and Nuclear Technology. The joy of attending Quantum Physics 2019 brings with it improvement and incremental growth in your approach to do things, in the broader manner to see things in international diversity.

Quantum Physics 2019

- *Opportunity to attend the presentations delivered by eminent scientists from all over the world*
- *Selected contributions will be published in following Conference Series Journals*
 - *Journal of Lasers, Optics & Photonics*
 - *Journal of Pure and Applied Physics*
 - *Journal of Physics & Astronomy*
- *Participation in sessions on specific topics on which the conference is expected to achieve progress*
- *Global networking: In transferring and exchanging Ideas*
- *Share your excitement in promoting your skills in the field of designing*
- *Conference brings together Scientific Researchers, Business Entrepreneurs and Industry Developers*

International Journals

- 900 Open Access Journals
- 21 Day rapid review process
- 30000 Editorial team, 35000 Reviewers team
- 3.5 Million readers and high visibility
- More than 100000 
- Publication immediately after acceptance
- Quality and quick editorial, review processing

Key features

- User friendly/feasible website translation of your paper to 50 world's leading languages
- Enhanced feature: Audio version of published paper
- Digital articles to share and explore
- Sharing option: Social networking enabled
- Authors, reviewers and editors are provided with scientific credits

Conference Series Conferences

- 1000 Conferences all over the World every year
- Well organized scientific program
- Renowned speakers and scientists across the globe
- Poster presentations and world class exhibits
- Panel discussions and interactive sessions
- B2B meetings
- Perfect platform for Global Networking

Key features

- Presentation by renowned speakers from all over the world
- Poster presentations and world class exhibits
- Interactive Sessions
- Platform for global networking
- Connecting scientific community

The city Rome known to be the Italy's capital is a sprawling, cosmopolitan city with nearly 3,000 years of globally influential art, architecture and culture on display. Ancient ruins such as the Forum and the Coliseum evoke the power of the former Roman Empire. Vatican City, headquarters of the Roman Catholic Church, has St. Peter's Basilica and the Vatican Museums, which house masterpieces such as Michelangelo's Sistine Chapel frescoes.

Rome's history spans more than two and a half thousand years. While Roman mythology dates the founding of Rome at only around 753 BC, the site has been inhabited for much longer, making it one of the oldest continuously occupied sites in Europe. The city's early population originated from a mix of Latin's, Etruscans and Sabine's. Eventually, the city successively became the capital of the Roman Kingdom, the Roman Republic and the Roman Empire, and is regarded as one of the birthplaces of Western civilization and by some as the first ever metropolis. It is referred to as "Roma Aeterna" (The Eternal City) and "Caput Mundi" (Capital of the World), two central notions in ancient Roman culture.

In 1871 Rome became the capital of the Kingdom of Italy, and in 1946 that of the Italian Republic. No doubt, Rome is one the most beautiful cities in the world; Rome has the status of a global city. Rome ranked in 2014 as the 14th-most-visited city in the world, 3rd most visited in the European Union, and the most popular tourist attraction in Italy. Its historic Centre is listed by UNESCO as a World Heritage Site.



Abstract Submission

<https://quantumphysics.physicsmeeting.com//abstract-submission.php>

Note: All the relevant abstracts will be accepted and published in respective conference proceedings.

Registration

<https://quantumphysics.physicsmeeting.com//registration.php>

Important Dates

Abstract submission opens: April 20, 2019

Registration opens: April 26, 2019

Early bird registration: May 30, 2019

Venue

Rome, Italy



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