



"Theme: Era of Physics Innovations and Engineering Excellence"



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2ND INTERNATIONAL CONFERENCE ON **APPLIED PHYSICS AND ENGINEERING (ICAPE)**

NOVEMBER 18-19, 2022 | PARIS, FRANCE

<https://appliedphysics.pulsusconference.com/>

INVITATION

APPLIED PHYSICS 2022

PULSUS takes immense pleasure in inviting all the participants from all over the world to attend the "2nd International Conference on Applied Physics and Engineering (ICAPE) which will be held during November 18-19, 2022 in Paris, France.

This constitutes respectable keynote presentations, oral presentations by renowned speakers, intellectual poster presentations and exhibitions providing outlook on Natural products & Traditional medicine.

It offers an opportunity to meet up with esteemed individuals from both industry and academia and establish a scientific network with them. The impact of this international conference will be an excellent experience where the best expression on the most remarkable points is exhibited by pioneers.

Regards
Applied Physics 2022
Organizing Committee

CONFERENCE HIGHLIGHTS

- Theory of Relativity
- Nanoscience and Nanotechnology
- Condensed Matter Physics
- Fluid dynamics
- Quantum optics
- Biophysics
- Medical Physics
- Plasma Physics
- Spintronics
- Material Science & Engineering
- Atmospheric and Magnetospheric Sciences
- Molecular imaging
- Nuclear Astro Physics
- Astrodynamics
- Ballistics
- Space Physics and technology
- Computational Physics
- Control theory
- Digital electronics
- Engineering Physics
- Geophysics
- Applied Physics
- Laser and optics

APPLIED PHYSICS 2022

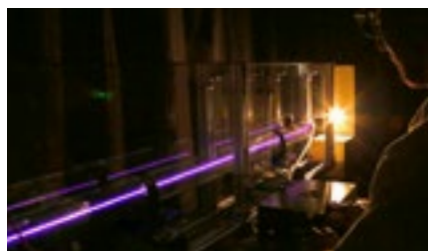
ABOUT US

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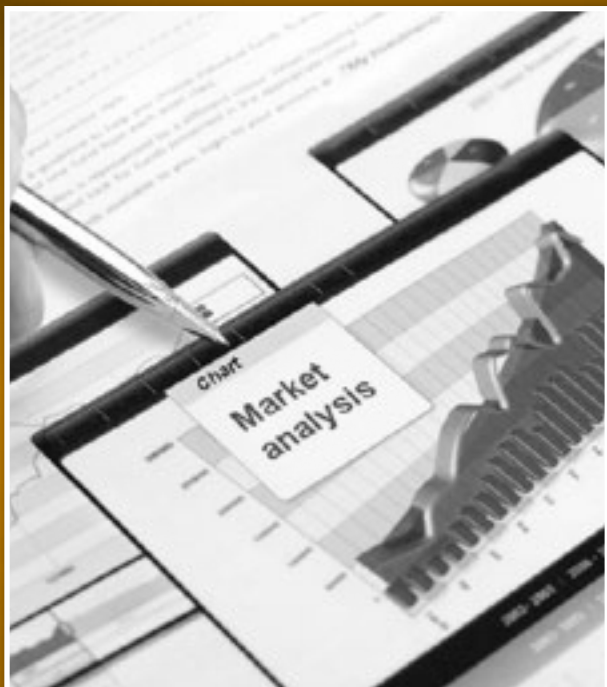
Pulsus Group is an internationally renowned peer-review publisher in scientific, technical, and medical journals established in the year 1984 with offices in Ontario, Canada and Hyderabad, India has acquired Andrew John Publishing and openaccessjournals.com to expand its Open Access Publishing through its 50+ journals in association with 20+ International medical and scientific societies.

Pulsus through its cmesociety.com is been very instrumental to provide an invaluable channel for scientists and researchers to exchange ideas and research by creating a forum for discussing the possibilities of future collaborations between universities, institutions, research bodies, organizations and scientific societies also from different countries through international CME/CPD accredited conferences and meetings.

Pulsus Group is a Medical publisher that adheres to stringent peer-review procedure with a view to set an example in promoting standard medical research with integrity. Pulsus Group takes pride in getting the endorsements of prestigious associations and societies like Canadian medical societies. As an ardent supporter of medical publishing, Pulsus Group closely associates with the Canadian and other international medical research associations. It publishes a wide range of medical journals that focus on medical specialties like cardiology, Integrative Medicine, Surgery and Reproductive Medicine. Pulsus group is closely associated with globally renowned academic and research societies like Canadian Society of Plastic Surgeons, Canadian Society for Aesthetic Plastic Surgery, Groupe pour l'Avancement de la Microchirurgie Canada, Canadian Society for Surgery of the Hand and also scientific societies like Material Science, Physics, Chemistry, food research associations. It publishes a wide range of journals.



MARKET ANALYSIS



According to the new market research report on "Type Application of physics like (Optical communication & laser processing), Vertical (Commercial, Telecom, Research, Defence, Medical, Automotive, Electronics, & Industrial), & Geography - Global Forecast to 2024", this market is expected to be valued at USD 15.38 Billion by 2024, at a CAGR of 5.2% between 2017 and 2024. The major factors driving the growth of physics include increasing demand from the healthcare sector, environmental sector, financial sector and shift towards production of nano and micro devices, and enhanced performance over the traditional material processing techniques.

Atomic Physics systems has been increasing due to the developing necessities of the industries as well as the substantial demand. Atomic Physics market is estimated to reach USD 5.60 Billion by 2022, rising at a CAGR of 6.0% through the calculation period of 2019 to 2022. North America probably has the largest share, in the upcoming years; the atomic physics market is expected to see the maximum growth rate in the Asia-Pacific region, with accent on India, China and Japan. Some of the key players in the global atomic physics market comprise Agilent Technologies (U.S.), PerkinElmer (U.S.), Thermo Fisher Scientific (U.S.) and Bruker Corporation (U.S.).

TARGET AUDIENCE

- Physics and Astronomy and other related disciplines
- Scientists and students from Engineering and Technology (E&T)
- Delegates from Physical Science and Nanotechnology Associations
- Delegates from Physics, Semiconductor, Electronics, Power and Energy related industries
- Directors of Companies
- Managers & Business Intelligence Experts
- Research students and Research Institutes
- Advertising and Promotion Agency Executives
- Nanotechnology Engineers
- Aerospace Engineers
- Aeronautical Engineers
- Atomic Physics Eminent Scientists

WHO SHOULD ATTEND

- Professors,
- Students, Researchers and Technical Staff from Physics and Astronomy and other related disciplines
- Scientists and students from Engineering and Technology (E&T)

WHY TO ATTEND

Be the first to showcase your research, innovation and brand to gain competitive advantages. Meet your target audience and explore your product and services. Our event is designed for members of the academia and non-profit, public, and private sector members who are interested in the latest research and academic developments in the field of Engineering Presenting Your Organization's Work on a Global Platform Discuss and Overcome Issues in your Field by Expert Advice Network with Experts from the Sector Learn from Other Speakers Chairing/ Co-chairing a Session and justice poster presentation award Meeting the new People from 22+ Different Countries Increasing your Scope of Knowledge.

WHY SPONSOR OUR EVENT?

Maximum exposure at a premier conference devoted to those involved in the office professional industry.

An opportunity to build and reinforce strategic relationships within the office professional industry.

Time to network with industry colleagues and key decision makers.

A cost effective way to reinforce your organization's brand and build brand awareness amongst a relevant audience.

Access to a broad network of industry partners from state and federal Government departments and the private sector.

Time to present latest innovations and new products or services to a pertinent audience, and showcase your expertise and capabilities.

Increased marketing opportunities including visibility on the conference website and associated marketing materials

DIAMOND SPONSOR \$10000

- Top billing logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Three corporate sponsored workshop slots (audio visual included).
- Two complimentary exhibit booths with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Four complimentary registrations.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

GOLD SPONSOR \$7500

- Logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Two corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Three complimentary congress registrations.
- Logo recognition on congress website front page with link and logo recognition on congress sponsorship page.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

SILVER SPONSOR \$5000

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- Two complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

**BRONZE
SPONSOR
\$3500**

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

**EXHIBITION
SPONSOR
\$2500**

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Half Page A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 25% discount on both Extra Delegate Registrations and Booth

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SUPPORTING JOURNALS

Selected contributions will be published in following supporting international Journals:

Journal of Materials Engineering and Applications

Journal of Modern and Applied Physics

CONFERENCE AGENDA/ TENTATIVE PROGRAM

NOVEMBER 18, 2022 - FRIDAY	
08:30-09:30	Registrations
09:30-11:30	Keynote Forum
Group Photo	
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Theory of Relativity Nanoscience and Nanotechnology Condensed Matter Physics
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Fluid dynamics Quantum optics Biophysics Medical Physics Plasma Physics
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: Spintronics Material Science & Engineering Atmospheric and Magnetospheric Sciences
Day Concludes	
NOVEMBER 19, 2022 - SATURDAY	
08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: Molecular imaging Nuclear Astro Physics Astrodynamics
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Computational Physics Control theory Digital electronics
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Engineering Physics Geophysics Applied Physics Laser and optics
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations
Day Concludes Award Ceremony	

REGISTRATIONS PRICES

ACADEMIC

€999

REGISTRATION

€1599

PACKAGE A
[Registration
2-Nights Accommodation]

€1799

PACKAGE B
[Registration
3-Nights Accommodation]

BUSSINES

€1099

REGISTRATION

€1799

PACKAGE A
[Registration
2-Nights Accommodation]

€1999

PACKAGE B
[Registration
3-Nights Accommodation]

STUDENT

€499

STUDENT YRF

€599

STUDENT POSTER
[Registration
Student Poster Presentation]

€250

E-poster



ABOUT VENUE

"France Healthcare Outlook Report, 2020," report provides comprehensive insights about healthcare scenario, regulatory policies and reimbursement landscape in France. The report also identifies key trends in the healthcare market and provides insights into the demographic and healthcare infrastructure of the country. Along with this the report also provides a brief look into the trends and segmentation of the pharmaceutical and medical devices market of France.

France has 2,694 healthcare establishments, including 35% public, 39% private and 26% private non-profit, 655 hospital facilities for emergency treatment, 494 of which are public 331 telemedicine projects (renal or heart failure, chronic wounds, diabetes, etc.).

France is a leader in the field. Advances in healthcare are driven by original, innovative, high-quality biomedical research and its rapid application to diagnostics, treatment, healthcare and public health.



Abstract submission opens: July 10, 2022 | **Registration opens:** July 15, 2022
Early bird registration: July 20, 2022 | **On spot registration:** November 18, 2022

<https://appliedphysics.pulsusconference.com/abstract-submission>