

**Open Access** 

### Young Scientist Awards Geophysics-CS-2020

#### Mustafa Khamis

**Young Research Forum** 

Professor of Chemistry, Department of Biology, Chemistry and Environmental Science, College of Arts and Science, American University of Sharjah, United Arab Emirates, E-mail: <u>mkhamis@aus.edu</u>

Conference Series LLc LTD is organizing "International Congress on Geotechnical Engineering and Geographic Information System" which is going to be held in the month of October 23-24, 2020 at Osaka, Japan. The Theme of the conference is "Future Scope and Enhancement in Quantum Physics and Nuclear Engineering". The conference offers Prestigious Award for Young Research's at <u>GEOPHYSICS-CS-2020</u> - Improvement in physics and engineering.

**GEOPHYSICS-CS-2020** invites research scholars & young scientists, to submit the nominations for Young Scientist Awards: <u>GEOPHYSICS-CS-2020</u>. This GEOPHYSICS-CS-2020 Young Scientist Awards will be announced at the upcoming "International Congress on Geotechnical Engineering and Geographic Information System" at Osaka, Japan on October 23-24, 2020.

This **GEOPHYSICS-CS-2020** is an initiative of Conference Series to recognize and provide incentives to the Young Researchers who has shown great potential at their respective field of research. We at Conference Series always encourage the young budding minds to start their career in the field of research and innovations. The core of our Young Research Forum – Young Scientist Awards is to motivate the scholars to present their research ideas in front of the global experts and enhance their knowledge at our international platform. We at <u>GEOPHYSICS-CS-2020</u> provide the best networking experience to the participant for their overall professional growth and to promote the collaborative research.

**GEOPHYSICS-CS-2020** Conference will be an investigation of new research Innovation in the field of interaction and maintenance of systems and components like nuclear reactors, nuclear power plants, and/or nuclear weapon. Discussion on new technology advancement in the field of Geophysics, current practices in <u>Geophysics</u>, Quantum States, Quantum Mechanics Interpretation, Quantum Physics Formulation, Quantum Field Theory, Strings in Quantum Physics, In Depth of Nuclear Engineering, Nuclear Engineering, Interaction and Maintenance and more. The field also includes the study of medical and other applications of radiation, nuclear safety, heat transport, nuclear fuel and other related technology.

Quantum Physics is the body of scientific laws that describe the wacky behaviour of photons, electrons and the other particles that make up the universe. Quantum Physics is the branch of physics relating to the very small. It results in what may appear to be some very strange conclusions about the physical world.

Nuclear Engineering is the branch of engineering concerned with the application of the breakdown (fission) as well as the fusion of atomic nuclei and/or the application of other sub-atomic physics, based on the principles of nuclear physics.

Atomic Physics systems has been increasing due to the developing necessities of the industries as wells as the substantial demand. Atomic Physics market is estimated to reach USD 5.60 Billion by 2020, rising at a CAGR of 6.0% through the calculation period of 2015 to 2020. 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.).

#### Past Conference Report

The "**International Conference on Geosciences and Geophysics**" hosted by the Conference Series LLC was held during October 06-07, 2016 at Orlando, USA.

The conference was organized on a single theme "Geosciences and Policies: Economy & Culture in a Changing World" which comprised of 08 Tracks designed to offer comprehensive sessions that address current issues in the field of Geosciences and Geophysics. This annual conference brought together eminent scientists from more than 25 countries in which many critical issues were discussed in depth, to provide up-to-date information to the world. On the other hand, the meeting provided a best platform for young researchers to share their ideas and experiences and for eminent people to speak on their scientific research.

## Eligibility Criteria for Young Scientist Awards: GEOPHYSICS-CS-2020:

The **GEOPHYSICS-CS-2020**: Young Scientist Awards: is for all young Researchers, Research Scholars (Preferably PhD, Post Doc, and Post Graduates & Graduates) who has involved themselves into the R&D sector. The candidates should have minimum 3+ years of research experience and published minimum 3 research articles in international journals. Part time researchers can be considered subject to recommended by the research guide or any director level designated person from the organization.

#### Applications are invited on first come first serve basis. Only 25 nominations will be accepted globally.

#### Judging Criteria:

Nominated candidates need to present their research or talk for 25-30 minutes in front of the panel members. Subject should be under the scope of the <u>GEOPHYSICS-CS-2020</u> conference. Selection will be on the basis of individual accomplishments, quality & standards of research, noble thought, research methodology, innovative ideas, style of presentation, significance of the contribution to the field, originality, clarity, and future extended scope of the research and probability of bringing the research in terms of products/services into public domain.

#### Nomination:

We invite online applications from desired candidates, self-nomination or nominated by organizations (both private & public sectors)/research guides. The student must be the first author & the student's advisor should attach a statement that their contribution is primarily advisory.

Candidates applying for the <u>GEOPHYSICS-CS-2020</u>: Young Researcher Award should send their resume, along with a letter of recommendation (from a research adviser/faculty/organization heads) to along with the online <u>biodiversitymeet@asia-meetings.com</u> application at the **GEOPHYSICS-CS-2020** Award page.

#### Presentation:

This award will be presented at Osaka, Japan during **GEOPHYSICS-CS-2020** conference.

#### About Hosting Organization: Conference Series:

Conference Series LLc LTD is the world's leading specialist in organizing Academic, Scientific and Business conferences, meetings, symposiums and exhibitions in different verticals and horizontals like Medical, Pharma, Engineering, Science, Technology and Business to promote scientific research. Every year we host more than 3000+ global events inclusive of 1000+ Conferences 1000+ Symposiums 1000+ Workshops in USA, Europe, Middle East and Asia with the generous support and cooperation from our 30000+ Editorial Board Members, 1000+ Scientific Societies. All the conference proceedings are published in the special issues of our 700+ Open Access International Journals with the DOI provided by CROSSREF.

# For any further queries/concern, can reach the GEOPHYSICS-CS-2020 secretariat at the below contact details:

Rebeeca Eve Program Manager | **GEOPHYSICS-CS-2020** WhatsApp No.: +44 128 530 0029 Send a mail to <u>biodiversitymeet@asia-meetings.com</u>