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Young Researchers Forum - Young Scientist Awards {Stem Gen 2020}.

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Prestigious Award for Young Research's at **StemGen** 2020- Discovering New Exploration in Stem cell and Regenerative medicine field.

13th International Conference on Stem Cell and <u>Regenerative Medicine</u>. We cordially welcome all the global participants to the 13th International Conference of Stem Cell and Regenerative Medicine (StemGen 2020), which will be held during April 20-21, 2020 carrying the theme as 'Stem Cells: Innovations and Applications' in Kuala Lumpur, Malaysia, this social gathering is an opportunity to get connected with the top researchers of the world in the fields of Stem Cell Researches, Genetics, Biotechnology, Pharmaceuticals, etc.

<u>StemGen 2020</u> developments are maintaining their momentum. Stem Cell and Regenerative Medicine Conference program delves into strategic discussions.

Stem Cell and Regenerative Medicine 2020 welcomes the researchers and developers, professionals who are studying or analysing in the fields of Stem Cell, Genetics, Regenerative Medicine, Cell Biology, etc., and other associated organizations to participate within the event and grasp data regarding the recent researches relating to somatic cell and regenerative medication and their analysis. This conference will consist of the keynote session talks, oral presentations, poster talks, presentations, B2B networking etc. The conference will also support and motivate the young researches in the fields of Stem Cells and Genetics Research to meet the new advancements. The aim of this global conference is to promote the recent advances in Stem Cell Therapy Research with its applications as well as the cell and gene therapy which stands as the new therapeutic approaches.

The conference will also support and motivate the young researches in the fields of <u>Stem Cells and Genetics</u> Research to meet the new advancements. Research is looking to better understand the properties of stem cells so that we can understand how our bodies grow and develop find ways of using stem cells to replace cells or

tissues that have been damaged or lost. We can use stem cells to study how cells become specialized for specific functions in the body, and what happens when this process goes wrong in disease. We sincerely hope that StemGen 2020 would serve as an international platform, creating new opportunities in the Stem Cell and Regenerative Medicine Research. Stem cells could be used to generate new organs for use in transplants:

Currently, damaged organs can be replaced by obtaining healthy organs from a donor; however donated organs may be 'rejected' by the body as the immune system sees it as something that is foreign. Induced pluripotent stem cells generated from the patient themselves could be used to grow new organs that would have a lower risk of being rejected.

Regenerative medicine also includes the possibility of growing tissues and organs in the laboratory and implanting them when the body cannot heal itself. If a regenerated organ's cells would be derived from the patient's own tissue or cells this would potentially solve the problem of the shortage of organs available for donation, and the problem of organ transplant rejection. Some of the biomedical approaches within the field of regenerative medicine may involve the use of stem cells. It include the injection of stem cells or progenitor cells obtained through directed differentiation (cell therapies); the induction of regeneration by biologically active molecules administered alone or as a secretion by infused cells (immunomodulation therapy); and transplantation of in vitro grown organs and tissues (tissue engineering).

StemGen 2020 Young Scientist Awards:

StemGen 2020 Conference Committee is intended to honour prestigious award for talented Young researchers, scientists, Young Investigators, Post-Graduate students, Post-doctoral fellows, Trainees, Junior faculty in recognition of their outstanding contribution towards the conference theme. The Young Scientist Awards make every effort in providing a strong

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professional development opportunity for early career academicians by meeting experts to exchange and share their experiences on all aspects of StemGen 2020

Young Research's Awards at Stem StemGen Gen 2020 for the Nomination: Young Researcher Forum -Outstanding Masters/Ph.D./Post Doctorate thesis work Presentation, only 25 presentations acceptable at the 2020 young research forum.

Submit your proposals: StemGen 2020

Last date for Initial application December 30, 2019 – \$399

Last date for Initial application January 30, 2020– \$499

Last date for Initial application February 28, 2020 – \$599

Benefits:

- Young Scientist Award recogniation certificate and memento to the winners
- Our conferences provide best Platform for your research through oral presentations.
- Learn about career improvement with all the latest technologies by networking.
- Young Scientists will get appropriate and timely information by this Forum.
- Platform for collaboration among young researchers for better development.
- Provide an opportunity for research interaction and established senior investigators across the globe in the field
- Share the ideas with both eminent researchers and mentors.
- It's a great privilege for young researchers to learn about the research areas for expanding their research knowledge.

Eligibility:

- Young Investigators, Post-Graduate students, Post-doctoral fellows, Trainees, Junior faculty with a minimum of 5 years of research experience
- Presentation must be into scientific sessions of the conference.
- Each Young Researcher / Young Scientist can submit only one paper (as first author or coauthor).
- Age limit- Under 35yrs
- All submissions must be in English.

StemGen 2020 provides best platform to expand your network, where you can meet scientists, authorities and CROs from around the world. It's your time to grab the opportunity to join StemGen 2020 for promoting your research article and to facilitate prestigious award in all categories. In this fame, we look forward for your contribution and astonishing dedication to make our StemGen 2020 more successful.

Thanks & Regards:

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