

## Past Conference Report@ Cell Therapy 2019

**Demitrios Dhronopoulos**, Associate Professor, University of Nottingham, UK,

Email: [Demitrios.dhronopoulos@nottingham.ac.uk](mailto:Demitrios.dhronopoulos@nottingham.ac.uk)

### Cell Therapy 2019

9th International Conference and Exhibition on Cell and Gene Therapy was organized during March 21-22, 2019 at Rome, Italy. The conference was marked with the attendance of Editorial Board Members of supporting journals, Scientists, young and brilliant researchers, business delegates and talented student communities representing more than 25 countries, who made this conference fruitful and productive.

This conference was based on the theme “Novel innovations and breakthroughs in Cell and Gene Therapy” which included the following scientific tracks:

- Cell Therapy
- Gene Therapy
- Stem Cell Therapies
- Cell Culture and Bioprocessing
- Viral Gene Therapy
- Cell and Gene Therapy for Rare & Common Diseases
- Tissue Science & Regenerative Medicine
- Molecular Basis of Epigenetics
- Bioengineering Therapeutics
- Cell Science and Stem Cell Research
- Clinical Trials on Cell & Gene Therapy
- Nano Therapy
- Genetic Engineering
- Advanced Gene Therapeutics
- Genetics & Genomic Medicine
- Ethical Issues in Cell and Gene Therapy
- Cell Therapy for Cardiovascular and Neurological Disorders
- Regulatory and Safety Aspects of Cell and Gene Therapy
- Markets & Future Prospects for Cell & Gene Therapy
- Commercialization

The Organizing Committee would like to thank the moderator Dr. Sharmila Fagoonee, Institute of Biostructure and Bioimaging, CNR, Italy, for her contribution which resulted in smooth functioning of the conference.

The conference proceeded through various scientific sessions and plenary lectures, of which the following topics were highlighted as Keynote presentations:

**Simone Pacini from University of Pisa** - Mesangiogenic progenitor cells (MPCs) in orthopedics, a new tool for cell-based medicinal products?

**Jehad Zweiri from University of Liverpool School of Medicine, UK**- Assessing The impact of IR radiation on the induction of bystander killing by genetically engineered ovarian tumor cells: implications for clinical use of cancer vaccines

**Hongjun Wang from Medical University of South Carolina, USA** - Mesenchymal stem cells from chronic pancreatitis patients prolongs mice and human islet survival

**Farzin Farzaneh from King’s College London, UK**- Development of therapeutic vaccines against cancer associated antigens

Conference Series LLC Ltd has taken the privilege of felicitating Cell Therapy 2019 Organizing Committee, Editorial Board Members and Keynote Speakers who supported for the success of this conference.

The esteemed guests, keynote speakers and researchers shared their innovative research and vast experience through their informative presentations at the podium of Cell Therapy 2019. We are glad to inform that all accepted abstracts for the conference have been published in Journal of Cell Science & Therapy: Open Access as a special issue.

We are also obliged to various experts, company representatives and other eminent scientists who supported the conference by facilitating the discussion forums. We sincerely thank the Organizing Committee Members for their gracious presence, support, and assistance. With the unique feedback from the conference, Conference Series LLC Ltd would like to proudly announce the commencement of the “10th International Conference and Exhibition on Advanced Cell and Gene Therapy “to be organized during March 16-17, 2020 Berlin, Germany.

Previous Conference Gallery Link:  
<https://www.conferenceseries.com/photo-gallery/cellgenetherapy-2019>