



2nd International Conference on Parkinson's, Huntington's and Movement Disorders

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Past Conference Report

The global crowd who showed their gracious presence at **Parkinson 2020** belong to the diverse field of Neurology and Neurological Disorders contributed to make it successful. The event was organized at Park Inn by Radisson Frankfurt. The attendees had a great time to interact and utilise the opportunity to network to the people from all around the world from the diverse field of Neurology, Neuroscience and the related disorders. The conference had an efficacious echo of talks over the theme "**Systematic Approaches and Progressive Therapies to treat Parkinson's and Movement disorders**". The attendees have a great time at Parkinson 2020, enjoying great talks, exhibition and dispersed for High Tea and lunch break in between. The event ended with closing ceremony with distribution of certificates and mementos with the motto that "**future will be brighter than past for victims of Neurological Disorders and Stroke by focusing on the journey ahead of research science and global networking for the same.**"

Biography

Peter Mombaerts was born in 1962 in Leuven, Belgium. He obtained his M.D. degree in 1987 at the Catholic University of Leuven. He then joined the laboratory of Dr. Susumu Tonegawa at MIT, Cambridge, MA, USA, where he obtained his Ph.D. degree in 1992 with a thesis on immunodeficient mice generated by gene targeting. As a postdoc with Dr. Richard Axel at Columbia University, New York, NY, USA (1993-1995), he developed a genetic approach to visualize axonal projections of mouse olfactory sensory neurons that express the same odorant receptor gene. From 1995-2007 he was faculty member at The Rockefeller University in New York, NY, USA. In 2008 he moved to Frankfurt as director of the newly created Department of Molecular Neurogenetics at the Max Planck Institute of Biophysics. In 2013 he became the director of the independent Max Planck Research Unit of Neurogenetics. He has authored 125 papers, which have been cited 18,000 times.

Publication

Generation of differentiated tissue from nuclear transfer embryonic stem cells and methods of use

Expert curation of the human and mouse olfactory receptor gene repertoires identifies conserved coding regions split across two exons.

A transcriptomic atlas of mammalian olfactory mucosae reveals an evolutionary influence on food odor detection in humans.

Onset of TCR-beta gene rearrangement and role of TCR-beta expression during CD3-CD4-CD8-thymocyte differentiation.

Method to produce cloned embryos and adults from cultured cells



<https://parkinsons.alliedacademies.com/>

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