HARVARD MEDICAL SCHOOL

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EPFL ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE

#BertarelliNeuro

Gene Therapy for Sensory Disorders

Annual Symposium of the Bertarelli Program in Translational Neuroscience and Neuroengineering

Harvard Medical School, Martin Conference Center, 77 Avenue Louis Pasteur, Boston, MA
Wednesday April 11, 2018

Time	Event
8:30 - 9:00am	Coffee and Pastries
9:00 - 9:15am	**George Daley,** Dean of the Faculty of Medicine, Harvard Medical School Opening Remarks
9:15 - 9:45am	**Omar Akil,** University of California, San Francisco AAV Vectors with Split Payloads for Deafness
9:45 - 10:45am	**Keynote Lecture – David R. Liu, PhD,** Professor of Chemistry and Chemical Biology, Harvard University and Vice-Chair of the Faculty, Broad Institute Treatment of Autosomal Dominant Hearing Loss by In Vivo Delivery of Genome Editing Agents
10:45 - 11:15am	Break
11:15 - 11:45am	**David P. Corey,** Harvard Medical School New AAV Vectors for Gene Addition Therapy
11:45 - 12:15am	**Jeffrey R. Holt,** Boston Children's Hospital Novel gene therapy approaches for hereditary hearing loss
12:15 - 1:15pm	Lunch
1:15 - 2:15pm	**Keynote Lecture – Botond Roska, MD, PhD,** Co-Director, Institute of Molecular and Clinical Ophthalmology Basel Optical Genetics Therapy for Blindness
2:15 - 3:15pm	**Konstantina Stankovic,** Massachusetts Eye and Ear **Demetri Psaltis,** Ecole Polytechnique Fédérale de Lausanne
	Daniel J. Lee, Massachusetts Eye and Ear **Stéphanie Lacour,** École Polytechnique Fédérale de Lausanne
	Dara S. Manoach, Massachusetts General Hospital. Imaging brain networks in children with autism **Dimitri Van de Ville,** École Polytechnique Fédérale de Lausanne. Imaging Brain Networks in Autism
3:15 - 3:45pm	Break
3:45 - 4:15pm	**David A. Williams,** Boston Children's Hospital Using gene modified hematopoietic stem cells to treat cerebral adrenoleukodystrophy
4:15 - 4:45pm	**Yvan Arsenijevic,** École Polytechnique fédérale de Lausanne Stem Cell and Gene Therapy for Retinal Degeneration
4:45 - 5:45pm	**Keynote Lecture – Katherine High, MD,** President and Chief Scientific Officer, Spark Therapeutics, Philadelphia PA Bringing a Product to Market for Hereditary Blindness
5:45 - 6:15pm	**Ernesto Bertarelli,** Bertarelli Foundation Closing Remarks
6:15 - 7:45pm	Reception