

Parkinson's Disease

Gordon Research Conference

Integrating Diverse Research to Address Critical Issues in Parkinson's Disease

Dates

June 25-30, 2017

Location

Grand Summit Hotel at Sunday River
Newry, ME

Organizers

Chair:

Andrew Singleton

Vice Chair:

J. Timothy Greenamyre

Application Deadline

Applications for this meeting must be submitted by **May 28, 2017**. Please apply early, as some meetings become oversubscribed (full) before this deadline. If the meeting is oversubscribed, it will be stated here. *Note:* Applications for oversubscribed meetings will only be considered by the Conference Chair if more seats become available due to cancellations.

Meeting Description

The Gordon Research Conference on Parkinson's disease is a unique meeting within the field that brings together scientists across myriad disciplines and from varied backgrounds and positions around the common theme of Parkinson's disease research. The aim of the meeting is to stimulate debate, raise questions of critical importance, exchange information, and create an atmosphere that encourages collaboration and collegiality. This meeting will focus on creating connections across disciplines, between scientists from academic, government, and pharmaceutical research groups, and researchers, from those new to the area through to the thought leaders in the field.

The field of Parkinson's disease research has matured tremendously over the last 20 years, in large part much of this progress has been driven by genetic and molecular insights into disease etiology and pathogenesis. This conference aims to bring together scientists interested in understanding the underlying disease processes with an eye toward effecting the development and deployment of etiologic based therapeutics.

Related Meeting



This GRC will be held in conjunction with the "**Parkinson's Disease**" **Gordon Research Seminar (GRS)**. Those interested in attending both meetings must submit an application for the GRS in addition to an application for the GRC. Refer to the [associated GRS program page](#) for more information.

Contributors



Preliminary Program

The topics and speakers for the conference sessions are displayed below (*italics denote discussion leaders*). The Conference Chair is currently developing their detailed program, which will include the complete meeting schedule, as well as the talk titles for all speakers. The detailed program will be available by **February 25, 2017**. Please check back for updates.

- **Keynote Session: Informing Etiology Through the Clinic**
(*Andrew Singleton / William Langston*)
- **Parkinson's Disease Genetics and Systems Biology**
(*John Hardy / Roy Alcalay / Michel Desjardins / Steven Finkbeiner / Peter Heutink / Matt LaVoie*)
- **Gene-Environment Interaction**
(*Jeff Bronstein / Gary Miller / Jason Richardson / Beate Ritz*)
- **LRRK2: From Protein, Through Cell Biology to Therapeutic Intervention**
(*Marco Baptista / Dario Alessi / Matthew Kennedy / Laurie Sanders / Luca Scorrano / Andrew West*)
- **The Biology of Aging and Parkinson's Disease**
(*Roberta Brinton / Steve Horvath*)
- **Protein Handling and Trafficking**
(*David Sulzer / Victoria Bolotina / Patrik Brundin / Robert Burke / Tiago Outeiro*)
- **Parkinson's Disease Models: Improving Predictive Value**
(*Erwan Bezard / Massimiliano Caiazzo / Benjamin DeHay / Amber Van Laar*)
- **SNCA: From Protein, Through Cell Biology to Therapeutic Intervention**
(*Robert Nussbaum / Rudolf Jaenisch / Edward Burton / Jesse Cederbaum / Frederic Manfredsson*)
- **Inflammation and Immunity in Parkinson's Disease**
(*Malu Tansey / Etienne Hirsch / Jau-Shyong Hong / Marina Romero-Ramos*)
- **Power Hour**
(*Roberta Brinton*)

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