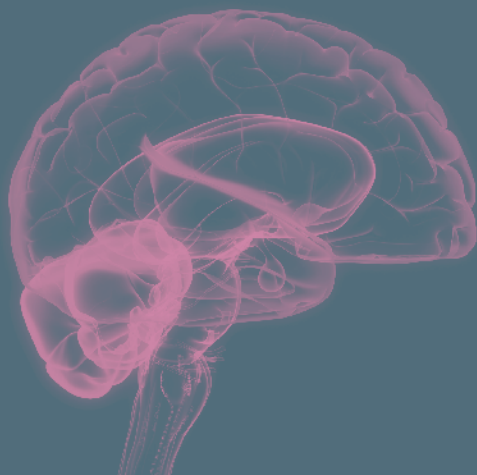

The Parkinson's Disease Foundation
and the Parkinson Association
of the Carolinas present

What's In The PD Pipeline?

The first in a series of four
educational symposia and webcasts,
*Parkinson's Science: Innovations
and New Perspectives.*



Friday, May 9, 2008

|

Charlotte, NC

Dear Friends and Colleagues:

On behalf of the Parkinson's Disease Foundation (PDF) and the Parkinson Association of the Carolinas (PAC), we welcome you to "What's in the PD Pipeline?" the very first installation of a series of four educational symposia and webcasts entitled, *Parkinson's Science: Innovations and New Perspectives*.

Today's event is intended to provide you with access to the most up-to-date information about Parkinson's disease, presented by leading experts in the field. We are thrilled to be joined today by such knowledgeable speakers as Dr. Katrina Gwinn, Dr. Mark Stacy and Dr. Clive Svendsen.

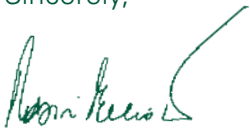
PDF and PAC believe that by pooling our collective time and energy, we can bring the best resources to you. Our hope is that you leave this event knowing more about Parkinson's and ways to improve your life with it.

We look forward to not only an informative day, but also an interactive one. We invite your questions and feedback because today is truly about collaboration — between PDF and PAC, between researchers and clinicians, and between you, our participants, and those who are at the forefront of treating and finding the cure for Parkinson's disease.

Please also remember that this entire event, and the next three in the series, will be available on the web for twelve months for you to revisit at your own convenience. You can find this information on both of our respective websites.

Thank you for joining us.

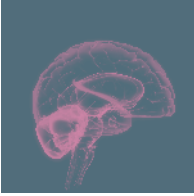
Sincerely,



Robin Anthony Elliot
Executive Director
*Parkinson's Disease
Foundation*



Mark Leggett
Chair, Board of Directors
*Parkinson Association
of the Carolinas*



“WHAT’S IN THE PD PIPELINE?”

9:55 AM – 10:00 AM	Opening Remarks
10:00 AM – 10:50 AM	Genetic Lessons and New Approaches in Learning about Parkinson’s Diseases Katrina Gwinn, M.D. <i>National Institutes of Health / National Institute of Neurological Disorders and Stroke</i>
10:50 AM – 11:10 AM	Break
11:10 AM – 12:00 PM	Recent and Future Innovation in the Treatment of Parkinson’s Disease Mark Stacy, M.D. <i>Duke University Medical Center</i>
12:00 PM – 1:15 PM	Lunch
1:15 PM – 2:05 PM	Stem Cells and Gene Therapy for Parkinson’s Disease: Is the Cure on the Horizon? Clive Svendsen, Ph.D. <i>University of Wisconsin – Madison</i>
2:05 PM – 2:20 PM	Break
2:20 PM – 2:55 PM	Question and Answer Period
2:55 PM – 3:00 PM	Closing Remarks

Included in your symposium packet is an evaluation form for the three sessions presented today. We ask that you fill it out and drop it off at the registration desk. Thank you for your input, which will be used by PDF and PAC to plan future educational programs.

Would you like to share this valuable information with your friends, family or support group or watch one of these presentations again? You can! View this entire event on the web, for up to one year, by visiting www.pdf.org or by calling us at (800) 457-6676.



KATRINA GWINN, M.D.

Katrina Gwinn, M.D., is a Program Director of the Extramural Research Program at the National Institutes of Health/National Institute of Neurological Disorders and Stroke (NIH/NINDS). She was formerly a faculty member at the Mayo Clinic in Scottsdale, Arizona, where she worked until coming to the NIH in 2001.

Dr. Gwinn has published close to 100 peer reviewed scientific papers, primarily on the subject of genetics and Parkinson's disease (PD). She was named one of the "Best Doctors in America" in 2001 and 2005, was awarded the NIH Director's Award for her work in Neurogenetics and has been inducted into the American Neurological Association.

Dr. Gwinn received her undergraduate degree from Wellesley College. She received her M.D. degree from Vanderbilt University, completed a Neurology residency at University of Michigan, and performed a fellowship in Parkinson's Disease and other Movement Disorders at the Mayo Clinic in Scottsdale.

On a personal note, her father has Parkinson's disease and provides a great deal of inspiration and insight into her work.



MARK STACY, M.D.

Mark Stacy, M.D., is an Associate Professor of Neurology and Director of the Movement Disorders Program at Duke University.

He has clinical trial experience in Parkinson's disease, Dystonia, and Tremor and has served on a number of protocol steering committees and Drug Safety Monitoring Boards. His independent research interests include motor and non-motor symptoms of wearing off, pathological gambling and other impulse control disorders in Parkinson's.

Dr. Stacy is a member of the American Academy of Neurology, sits on the Board of Directors of WE MOVE, a not-for-profit organization dedicated to education in movement disorders, and is a member of the Parkinson Study Group. He has been named one of the "Best Doctors in America."

Dr. Stacy completed his medical education at the University of Missouri in 1986. He performed his Neurology residency at Hahnemann University and a Movement Disorders Fellowship at Baylor College of Medicine.



CLIVE N. SVENDSEN, PH.D.

Clive N. Svendsen, Ph.D. is currently Professor of Neurology and Anatomy at the University of Wisconsin-Madison, Director of the National Institutes of Health (NIH) funded Stem Cell Training Program and Co-Director of the Wisconsin Stem Cell and Regenerative Medicine Program.

His interests center on novel methods of growth factor delivery to the brain using genetically modified human neural stem cells, modeling neurological diseases by over expressing pathogenic genes in human embryonic and fetal stem cells and developing translational stem cell and gene therapies to treat diseases such as Parkinson's, Huntington's and amyotrophic lateral sclerosis (ALS or Motor Neuron Disease).

Dr. Svendsen received his Ph.D. from the University of Cambridge.

PARKINSON ASSOCIATION **OF THE CAROLINAS**

Support for Today - Cure for Tomorrow

Our mission is to serve as a resource for individuals and their families affected by Parkinson disease in the Carolinas. PAC offers:

- Support Groups
- Patient Assistance
- Education & Outreach
- Family Support

Call us at (866) 903-7275 for more information.

PINS: The One-Stop Shop for Information on Parkinson's!



Questions about Parkinson's disease?

Find answers today! Visit PINS (*the Parkinson's Information Service*):

- Call our toll-free helpline, (800) 457-6676, from 9 AM – 6 PM ET.
- Submit a question to our "Ask the Expert" online service or view those frequently asked by others.
- Visit www.pdf.org to download PDF publications and order print copies.

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Visit www.PDtrials.org
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- ✓ Learn about clinical trials accepting participants
- ✓ Sign-up for updates on new trials
- ✓ Order a free clinical trial information kit

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by



Parkinson's
Disease
Foundation
in
collaboration
with



and
advised
by



You can play a part in moving Parkinson's research forward

PDWEBCAST

We invite you to join us for the next three symposia in this series. Not in your neighborhood? No problem. Not only are all four symposia live events, but they are also available on the web – live and after the event for one year!

Visit www.pdf.org to watch!

Friday, May 9, 2008 in Charlotte, NC

With the Parkinson Association of the Carolinas

Friday, July 18, 2008 in Lansing, MI

With the Michigan Parkinson Foundation

Saturday, October 11, 2008 in Spokane, WA

With the Northwest Parkinson's Foundation

Saturday, April 4, 2009 in Houston, TX

With the Houston Area Parkinson Society

The content and management of these symposia and webcasts are under the exclusive direction of the Parkinson's Disease Foundation, the Parkinson Association of the Carolinas, the Michigan Parkinson Foundation, the Northwest Parkinson's Foundation and the Houston Area Parkinson Society and are made possible by a generous unrestricted grant from UCB, Inc.



**Parkinson's
Disease
Foundation**

The Parkinson's Disease Foundation® (PDF®) is a leading national presence in Parkinson's disease research, education and public advocacy. We are working for the nearly one million people in the US who live with Parkinson's by funding promising scientific research and supporting people with Parkinson's, their families and caregivers through educational programs and support services. Since its founding in 1957, PDF has funded over \$70 million worth of scientific research in Parkinson's disease, supporting the work of leading scientists throughout the world.

(800) 457-6676 | info@pdf.org | www.pdf.org

**PARKINSON ASSOCIATION
OF THE CAROLINAS**

Support for Today - Cure for Tomorrow

The mission of the Parkinson Association of the Carolinas (PAC) is to serve as a resource for individuals and their families affected by Parkinson's disease in the Carolinas, through education, community outreach and direct support. PAC is the only resource center serving both North and South Carolina. Since its inception in 2002, PAC has provided education to patients, families and the medical community about diagnosis, treatment and management of the disease. The ultimate goal of PAC is to help individuals maintain independence and live a healthy life.

(866) 903-7275 | info@parkinsonassociation.org | www.parkinsonassociation.org