

GENERAL INFORMATION

Hotel: Loews Philadelphia Hotel
1200 Market Street
Philadelphia, Pennsylvania 19107

Phone: 215-627-1200
Fax:

ALL MEETING SESSIONS WILL BE HELD AT THE LOEWS PHILADELPHIA HOTEL

All platform presentations and general sessions (Special Lectures, Korey Lecture, DeArmond Lecture, TEVA/Parisi Lecture, Business Meetings, Diagnostic Slide Session, and Presidential Symposium) will be held in the **Regency Ballroom** of the hotel on the second floor mezzanine.

All poster sessions will be held in Regency A Ballroom on the second floor mezzanine.

PRE-REGISTRATION PICK-UP

Attendees pre-registered and pre-paid for the Special Course and/or Meeting will have their name badge, course syllabus, program booklets, reception ticket(s) and registration receipt ready for pick-up at the AANP Registration Desk, located in the Regency Foyer of the hotel on the second floor mezzanine. On-site registration, additional tickets for the Annual Reception, and additional copies of the May 2010 JNEN will be available at the Desk.

REGISTRATION DESK

Location	Regency Foyer	
Time	Wednesday, June 9	6:00 pm – 9:00 pm
	Thursday, June 10	6:30 am - 12 noon 6:30 pm – 9:00 pm
	Friday, June 11	7:00 am - 12 noon 5:30 pm – 6:00 pm
	Saturday, June 12	7:00 am - 12 noon

PLEASE, wear your name badge!

Your name badge is *required for admittance* to any function of the Association, including the Special Course, all Friday, Saturday and Sunday sessions, and the Friday evening reception.

NOTES to PRESENTERS

Platform Presenters (PowerPoint)

All platform presentations will be held in either the **Regency Ballroom A or B** of the hotel. All general sessions (Special Lecture, Korey Lecture, Business Meetings, Diagnostic Slide Session, and Presidential Symposium) will be held in the **Regency Ballroom B**.

Presenters should use PowerPoint for their presentation.

All PowerPoint presentations will be transferred onto a show computer prior to the start time of each session. Each room will be equipped with a lectern, audience microphones, central computer (loaded with MS Office XP), LCD/Data projector, screens and a laser pointer.

Special Notes for PowerPoint presenters:

- Each speaker must bring his/her PowerPoint presentation on a disc (CD-ROM) or USB memory stick.
- Please title the presentation with your name (name.ppt).
- Macintosh users, be sure to save your presentation as .ppt (*your name.ppt*). If the ".ppt" extension is not present in the file name, the file will not be recognized by the PC computer.

- Label your disc with your name, session name, time, and day of presentation. Your presentation will be transferred onto the show computer for each session by the technician. Please make sure your presentation is in its final form, since once loaded onto the show computer, no changes can be made.
- Please take your disc or memory stick to the room in which you will be presenting, Texas Ballroom A or B, at one of the times indicated below. ***It is your responsibility to get your file to the AV staff prior to your presentation.***
- The AV staff will be available to load your file onto the computer during scheduled evening and morning times. **These will be the only times available to you to load and test your presentation.**

Schedule for Loading PowerPoint Presentations

Load show computer in <i>Regency A or B</i>	
Wednesday, June 9	5:30 pm - 6:30 pm
Thursday, June 10	6:45 am - 7:45 am 5:30 pm - 6:30 pm
Friday, June 11	6:45 am - 7:45 am 6:00 pm - 7:00 pm
Saturday, June 12	6:45 am - 7:45 am 6:30 pm - 7:45 pm
Sunday, June 13	6:45 am - 7:45 am

- **If you are presenting in a morning session, it is preferable to check in the previous day.** Same-day presentations may be loaded in the morning prior to session start time, but since this time necessarily is limited, you are encouraged to have your presentation loaded on the evening preceding your talk. Presenters at the evening Diagnostic Slide Session also will be able to submit their files on Saturday evening from 6:30-7:45 pm.
- To avoid time delays and potential problems with your presentation, you will ***not*** be allowed to use your own computer, although you may bring your laptop as a backup.

Notes to Poster Presenters

All poster sessions will be held in **Regency Ballroom C**. Posters will be displayed all day Friday (Poster Session I) and all day Saturday (Poster Session II). Posters should be up by 8:00 am and taken down by 7:30 pm the same day. The poster board size is 6 ft wide x 3 ft high. Please plan your poster to be at least a few inches smaller in each direction. The poster board surface and construction should accommodate either Velcro or push pins.

To encourage interaction with interested attendees, authors are asked to be present at their posters for discussion/questions during morning or afternoon refreshment breaks, at the following designated times:

	Fri June 12 Poster Session I Authors Present at:	Sat June 13 Poster Session II Authors Present at:
<i>EVEN</i> Numbered Poster	10:00 - 10:30 am	3:15 - 3:45 pm
<i>ODD</i> Numbered Poster	4:00 - 4:30 pm	10:00 - 10:30 am

SPEAKER READY ROOM

Electronic preview equipment will be available in the **Tubman Room** on the third floor of the hotel.

Location	Tubman Room	
Time	Wednesday, June 9	7:00 pm - 9:00 pm
	Thursday, June 10	7:00 am - 5:30 pm
	Friday, June 11	7:00 am - 5:30 pm
	Saturday June 12	7:00 am - 5:30 pm

MICROSCOPE VIEWING ROOM

Multi-headed microscopes will be available in the **Anthony Room** on the third floor of the hotel.

Location	Anthony Room	
Time	Thursday, June 10	7:00 am - 5:30 pm
	Friday, June 11	7:00 am - 5:30 pm
	Saturday June 12	7:00 am - 5:30 pm

BUSINESS MEETING

Location	Regency Ballroom B	
Time	Friday, June 11	11:45 am - 12:45 pm
	Saturday June 12	11:45 am – 12:45 pm

The Award for **Meritorious Contributions to Neuropathology** will be presented on Friday, June 11.

SPECIAL MEETINGS BY INVITATION ONLY

Date	Meeting	Time/Location
Thurs June 10	Executive Council Meeting	6:00 pm Lescaze Room, 33 rd floor of the hotel
Fri June 11	Constitution Committee Meeting	7:00 am Solefood restaurant
	JNEN Editorial Board Meeting	7:00 am Lescaze Room, 33 rd floor of the hotel
	Trainee Luncheon	12:45 pm – 2:00 pm Lescaze Room, 33 rd floor of the hotel
	Awards Committee Meeting	5:30 pm – 6:30 pm Solstice Private Dining Room
Saturday June 12	NP Program Directors Meeting	1:00 pm – 2:00 pm Roberts Boardroom
	Awards Committee Meeting	6:00 pm 7:30 pm Lescaze Room, 33 rd floor of the hotel
	Professional Affairs	6:00 pm – 8:00 pm Roberts Boardroom, 33 rd floor of the hotel
	Presidential Reception	6:30 pm – 8:00 pm Solstice Private Dining Room
Sun June 13	Founders Breakfast	7:00 am – 8:00 am Roberts Boardroom, 33 rd floor of the hotel

ABSTRACTS

Abstracts of the papers presented in the program are published in the May 2010 issue of the *Journal of Neuropathology and Experimental Neurology*. Separate abstract books are not printed. Members should take their copy of the JNEN to the meeting. Non-member registrants will receive a copy at registration. A limited number of copies of the JNEN will be available for purchase at the Registration Desk for \$5 each.

ANNUAL RECEPTION

The annual reception will be held 6:30 to 8:30 pm. Friday in the Millennium Hall on the second floor of the hotel. Registrants and guests of the AANP are welcome to attend. A cash bar will be available and hors d'oeuvres will be served. Additional tickets are \$20 each for guests of AANP attendees, and may be purchased at the registration desk or at the door. Several "prizes" will be awarded to trainees.

Location	Millennium Hall	
Time	Friday, June 11	6:30 pm – 8:30 pm

SPONSORS and DONORS

This meeting is sponsored in part by generous contributions from several sponsors and donors. Please visit their displays and exhibits in the Regency Ballroom C.

Location	Regency Ballroom C	
Time	Thursday, June 10	12:00 pm – 5:30 pm
	Friday, June 11	7:00 am - 5:30 pm
	Saturday June 14	7:00 am - 5:30 pm

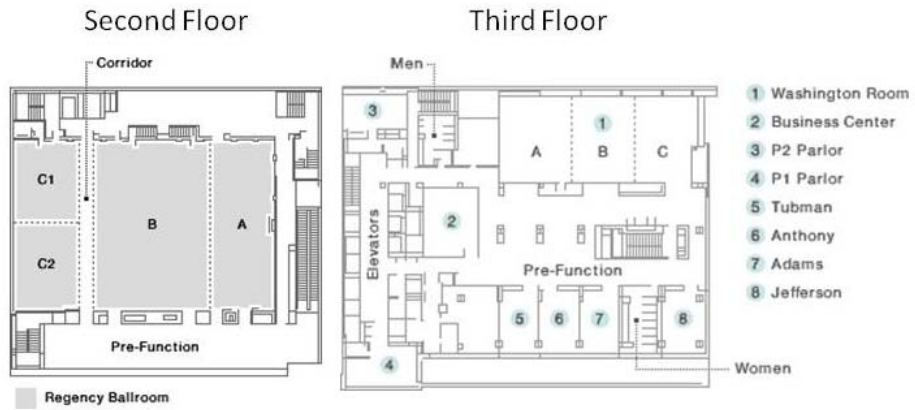
MEETING EXHIBITORS

- Eisai Corporation
- iKaryos Diagnostics
- Wolter Kluwers Health

RECEPTION PRIZE CONTRIBUTORS

- Mosby/Saunders/Elsevier
- Wiley-Blackwell

Loews Philadelphia Hotel Floor Plan



PROGRAM and SCIENTIFIC SESSIONS

SPECIAL COURSE:

Location	Regency Ballroom B	
Date/Time	Thursday, June 10	8:00 am - 5:15 pm
	<i>Hereditary Tumor Syndromes of the Nervous System: Clinical, Pathological and Biological Updates.</i>	
	Directors: David N. Louis, MD and Anat Stemmer-Rachamimov, MD	

PLATFORM PRESENTATIONS

Location	Regency Ballroom A & B	
Date/Time	Friday, June 11	8:00 am – 4:30 pm
	Saturday, June 12	8:00 am – 4:30 pm

POSTER PRESENTATIONS

Location	Regency Ballroom C	
Date/Time	Friday, June 11 (Poster Session I)	8:00 am – 7:00 pm
	Saturday, June 12 (Poster Session II)	8:00 am – 7:00 pm

SAUL R. KOREY LECTURE

Location	Regency Ballroom B	
Date/Time	Friday, June 11	10:30 am - 11:30 am
	<i>TBA</i> Peter C. Burger, MD <i>John Hopkins University, Baltimore, Maryland, USA</i>	

TEVA/PARISI LECTURE

Location	Regency Ballroom B	
Date/Time	Saturday, June 12	10:30 am - 11:30 am
	<i>Autoimmune Synaptic Encephalitis</i> Joseph Dalmau, MD <i>University of Pennsylvania, Philadelphia, Pennsylvania, USA</i>	

DEARMOND LECTURE

Location	Regency Ballroom B	
Date/Time	Saturday, June 12	4:30 pm – 5:30 pm
	<i>Alzheimer's Disease: Models and Therapeutics</i> Todd Golde, MD <i>Mayo Clinic, Jacksonville, Florida, USA</i>	

DIAGNOSTIC SLIDE SESSION

Location	Regency Ballroom B	
Date/Time	Saturday, June 12	8:00 pm -11:00 pm

PRESIDENTIAL SYMPOSIUM

Location	Regency Ballroom B	
Date/Time	Sunday, June 13	8:00 am – 12 noon
	<i>"Big Science" And The Transition To Personalized Medicine: How Can Neuropathologists Play Roles In Large-Scale Clinical, Translational And Basic Research?</i>	

MEETING AT A GLANCE

THURSDAY June 10, 2010	
	Regency Ballroom B
8:00 am - 5:15 pm	SPECIAL COURSE <i>Hereditary Tumor Syndromes of the Nervous System: Clinical, Pathological and Biological Updates.</i>

(Abstract Numbers in Italics)

FRIDAY June 11, 2010			
	Regency Ballroom A	Regency Ballroom B	Regency Ballroom C
8:00 - 10:00 am	Platform 1 Tumors- Glial <i>#1 - 8</i>	Platform 2 Neurodegenerative – Alzheimer's Disease <i>#9 - 16</i>	
10:00 - 10:30 am	REFRESHMENT BREAK		
10:30 - 11:30 am	Saul R. Korey Lecture TBA <i>Peter C. Burger, MD</i> <i>John Hopkins University, Baltimore MD, USA</i>		
11:45 - 12:45 pm	BUSINESS MEETING I <i>Regency Ballroom B</i>		
12:45 - 2:00 pm	LUNCH		
	Regency Ballroom A	Regency Ballroom B	
2:00 - 4:00 pm	Platform 3 Inflammatory/Infectious <i>#17-24</i>	Platform 4 Tumors- Pediatric <i>#25 -32</i>	
4:00 – 4:30 pm	REFRESHMENT BREAK		
4:30 – 6:00 pm	Selected Histories of Neuropathology in the United States The Origins of Neurology - Neuropathology in the United States: A Philadelphia Story <i>Arthur K. Asbury, MD</i> <i>University of Pennsylvania, Philadelphia, PA</i> The Origins of Pathology - Neuropathology in the United States: A Boston Story <i>David N. Louis, MD, PhD</i> <i>Massachusetts General Hospital, Boston, MA</i> History of the AANP <i>Michael N. Hart, MD</i> <i>University of Wisconsin, Madison, WI</i> Regency Ballroom B		
			All Posters

6:30 - 8:30 pm **ANNUAL RECEPTION:**
Millennium Hall, Second Floor

MEETING AT A GLANCE

(Abstract Numbers in Italics)

SATURDAY June 12, 2010			
	Regency Ballroom A	Regency Ballroom B	Regency Ballroom C
8:00 - 10:00 am	Platform 5 Neurodegenerative - Prions/Other <i>#81-88</i>	Platform 6 Pediatric Neuropathology <i>#89-96</i>	All Posters
<i>10:00 - 10:30 am</i>	<i>REFRESHMENT BREAK</i>		
10:30 - 11:30 am	<i>TEVA/PARISI LECTURE</i> Autoimmune Synaptic Encephalitis <i>Joseph Dalmau, MD</i> <i>University of Pennsylvania, Philadelphia, PA, USA</i>		
<i>11:45 - 12:45 pm</i>	<i>BUSINESS MEETING II</i> <i>Regency Ballroom B</i>		
<i>12:45 - 2:00pm</i>	<i>LUNCH</i>		
	Regency Ballroom A	Regency Ballroom B	
2:00 - 4:00 pm	Platform 7 Neuropathology - Miscellaneous <i>#97-104</i>	Platform 8 Tumors - Nonglial <i>#105-112</i>	
<i>4:00 - 4:30 pm</i>	<i>REFRESHMENT BREAK</i>		
4:30 - 5:30 pm	<i>DEARMOND LECTURE</i> Alzheimer's Disease: Models and Therapeutics <i>Todd Golde, MD</i> <i>Mayo Clinic, Jacksonville, FL, USA</i>		
8:00 - 11:00 pm	<i>DIAGNOSTIC SLIDE SESSION</i> <i>Regency Ballroom B</i>		

SUNDAY June 13, 2010	
	Regency Ballroom B
8:00 am - 12:00 pm	<i>PRESIDENTIAL SYMPOSIUM</i> <i>"Big Science" And The Transition To Personalized Medicine: How Can Neuropathologists Play Roles In Large-Scale Clinical, Translational and Basic Research?</i>

THURSDAY, June 10, 2010

SPECIAL COURSE

**HEREDITARY TUMOR SYNDROMES OF THE NERVOUS SYSTEM: CLINICAL, PATHOLOGICAL,
AND BIOLOGICAL UPDATES**

**Director: David N. Louis, MD, and Anat Stemmer-Rachamimov, MD
Regency Ballroom B**

8:00 - 8:30 am	Introduction <i>David N. Louis, MD and Anat Stemmer-Rachamimov, MD Massachusetts General Hospital, Boston MA</i>
8:30 am – 9:15 am	TSC: Clinical and Biological Aspects <i>Elizabeth Petri Henske, MD Brigham and Women's Hospital, Harvard Medical School, Boston, MA</i>
9:15 am – 10:00 am	TSC: Clinical-Pathologic and Molecular Aspects <i>Harry V. Vinters, MD University of California Los Angeles, CA</i>
10:00 am - 10:30 am	REFRESHMENT BREAK
10:30 am – 11:15	NF1: Clinical and Genetic Aspects <i>David Gutman, MD, PhD Washington University, Saint Louis, MO</i>
11:15 am – 12:00 pm	Common and Uncommon Peripheral Nerve Sheath Tumors: Pathological Features <i>Bernd W. Scheithauer, MD Mayo Clinic, Rochester, MN</i>
12:00 pm - 1:30 pm	LUNCH
1:30 pm – 2:15 pm	NF2: Pathological and Molecular Features/Meningiomas <i>Arie Perry, MD, Washington University, Saint Louis, MO</i>
2:15 pm – 3:00 pm	Schwannomatosis: The New Kid on the Block <i>Anat Stemmer-Rachamimov, MD Massachusetts General Hospital, Boston MA</i>
3:00 pm - 3:30 pm	REFRESHMENT BREAK
3:30 pm – 4:15 pm	INI1: Syndromes and Diagnostic Neuropathological Applications <i>Alexander Judkins, MD Children's Hospital of Philadelphia, Philadelphia, PA</i>
4:15 pm – 5:00 pm	The Next Step: Clinical Trials for NF2 <i>Scott Plotkin, MD Massachusetts General Hospital, Boston MA</i>

FRIDAY, JUNE 11, 2010

TRAINEE LUNCHEON: "NEUROPATHOLOGY: HOW TO GET THERE, STAY THERE AND LOVE IT"

12:45 pm – 2:00 pm - Lescaze Room, 33rd floor of the hotel

Neuropathology Training	<i>Suzanne Z. Powell, MD The Methodist Hospital, Houston TX</i>
Your First Job	<i>Brian E. Moore, MD Pathology Associates of Central Illinois, Springfield, IL</i>
Mentorship and Sustainability	<i>Anthony T. Yachnis, MD University of Florida Medical College</i>

SPECIAL LECTURE

SELECTED HISTORIES OF NEUROPATHOLOGY IN THE UNITED STATES

Regency Ballroom B

4:30 pm – 5:00 pm	The Origins of Neurology- Neuropathology in The United States: A Philadelphia Story <i>Arthur K. Asbury, MD University of Pennsylvania, Philadelphia, PA</i>
5:00 pm – 5:30 pm	The Origins of Pathology- Neuropathology in The United States: A Boston Story <i>David N. Louis, MD, PhD Massachusetts General Hospital, Boston, MA</i>
5:30 pm – 6:00 pm	History of The AANP <i>Michael N. Hart, MD University of Wisconsin, Madison, WI</i>

SUNDAY, JUNE 13, 2010

PRESIDENTIAL SYMPOSIUM

"BIG SCIENCE" AND THE TRANSITION TO PERSONALIZED MEDICINE: HOW CAN NEUROPATHOLOGISTS PLAY ROLES IN LARGE-SCALE CLINICAL, TRANSLATIONAL AND BASIC RESEARCH?

Regency Ballroom B

8:00 am – 8:45 am	The Neuropathologist Using "Big Science": An Introductory Example <i>David N. Louis, MD, PhD</i> <i>Massachusetts General Hospital, Boston, MA</i>
8:45 am - 9:30 am	TCGA: Basic Genomics Meets Neuropathology <i>Kenneth D. Aldape, MD, PhD</i> <i>MD Anderson Cancer Center, Houston, TX</i>
9:30 – 10:00 am	REFRESHMENT BREAK
10:00 am – 10:45 am	SPORE: Translational Research and the Requirement of Neuropathology <i>Scott R. VandenBerg, MD, PhD</i> <i>University California, San Diego, CA</i>
10:45 - 11:30 am	Matthew T. Moore Distinguished Lecture RTOG: Clinical Trials and the Increasing Role of Neuropathology <i>Mark Gilbert, MD</i> <i>MD Anderson Cancer Center, Houston, TX</i>
11:30-11:45 am	AWARDS CEREMONY
11:45 -12:00 pm	INSTALLATION OF NEW OFFICERS
12:00 pm	ADJOURNMENT

FRIDAY, JUNE 11, 2010
 Regency Ballroom A
 8:00 am – 2:00 pm

Platform 1 Tumors - Glial

Chairpersons: *David Zagzag, MD, PhD, New York University New York, NY and Felice Giangasparo, MD, Universita di Roma, Roma, Italy*

8:00- 8:15	1	Notch3 Activation Promotes Site-Specific Invasive Glioma Formation Charles Eberhart, Tarran Pierfelice, Karisa Schreck, ; Louis Dang, Nicholas Gaiano
8:15- 8:30	2	Knock Down of HIF-1alpha in Glioma Cells Reduces Invasion and Impairs Tumor Sphere Formation David Zagzag, Olga Méndez, Jiri Zavadil, Yevgeniy Lukyanov, Daniel Santovasi, Shu-Chi Wang, Elizabeth Newcomb
8:30- 8:45	3	Expression and Activation of CSF1R and Its Ligands in High Grade Astrocytoma Fausto Rodriguez, Aaron Bender, Gobinda Sarkar, Lara Collier, Bridget Hoesley, Mark Schroeder, Jann Sarkaria, David Largaespada, Robert Jenkins
8:45- 9:00	4	Comprehensive Molecular Analysis of Oligodendroglial Tumors. Merging Genomic, Transcriptomic and Metabolomic Data Gustavo Sevlever, Ruben Ferrer-Luna, Lina Nuñez, Jorge Calvar, Bernardo Celda, Horacio Martinetto
9:00- 9:15	5	A Useful Panel to Differentiate Astrocytoma From Astrocytosis Sandra Camelo-Piragua, Department Michael Jansen, Aniruddha Ganguly, J. ChulMin Kim, Arjola Cospes, Dora Dias-Santagata, John Iafrate, Catherine Nutt, David Louis
9:15- 9:30	6	A Genetically-Defined, Orthotopic Allograft Model System of Glioblastoma: Pathological Features and Experimental Therapeutics C. Miller, Ryan Bash, Mark Vitucci, Kristen White
9:30- 9:45	7	Pharmacological Manipulation of the PI3 Kinase Pathway in a Genetically-Defined, PTEN-Deficient Model of Glioblastoma Mark Vitucci, Ryan Bash, Kristen White, C. Miller
9:45- 10:00	8	Increasing YAP1 Expression In Malignant Gliomas Brent Orr, Haibo Bai, Robert Anders, Charles Eberhart

10:00 - 10:30 am REFRESHMENT BREAK

10:30 – 11:30 am Saul R. Korey Lecture
 TBA
Peter C. Burger, MD; John Hopkins University, Baltimore MD,

11:45 am – 12:45 pm Business Meeting I

12:45 – 2:00 pm Lunch

FRIDAY, JUNE 11, 2010
Regency Ballroom B
8:00 am – 2:00 pm

Platform 2 Neurodegenerative – Alzheimers Disease

Chairpersons: **Charles L. White, III, MD, University Texas Southwestern Medical Center, Dallas, TX and Eileen H. Bigio, MD, Northwestern University Feinberg School of Medicine, Chicago, IL**

8:00- 8:15	9	Phosphorylated Ribosomal Protein S6 is Greatly Increased in Alzheimer Disease Rudy Castellani, Mark Smith, Yashi Gupta, Sandra Siedlak, Peggy Harris, Jeffrey Coller, George Perry, Xiongwei Zhu
8:15- 8:30	10	Prediction of Alzheimer's Disease by β-amyloid Plaques and Tau Protein in Frontal Cortical Biopsy Ville Leinonen, Anne Koivisto, Tomi Tillgren, Sannakaisa Vainikka, Sakari Savolainen, Mikael Fraunberg, Tuula Pirttilä, Juha Jääskeläinen, Hilkka Soininen, Jaakko Rinne, Irina Alafuzoff
8:30- 8:45	11	TDP-43 Pathology in AD: Limbic vs. Diffuse, and the Association with HS Steven Dubner, E Bigio, Manjari Mishra, Katherine Gasho, James Stinson
8:45- 9:00	12	Gray and White Matter Pathology Associated With the F105L Mutation in the Presenilin 1 Gene Matthew Hagen, Jill Murrell, Gregory Balko, Masaki Takao, Pedro Piccardo, Ruben Vidal, Francine Epperson, Salvatore Spina, Bernardino Ghetti, Clarissa Rentz
9:00- 9:15	13	Simultaneous Onset of Alzheimer's Disease in a Husband and Wife in Their Mid Fifties: What Do We Really Know? Jonathan Heath, Lindsay Goicochea, Mark Smith, Rudy Castellani
9:15- 9:30	14	Alzheimer's Disease – Type Pathology in the Non-Demented Elderly Peter Nelson
9:30- 9:45	15	Comparison of GluR2 Regulation in 3xTg-AD Mice and Incipient AD patients Carol Miller
9:45- 10:00	16	Oxidative Stress Parameters in Newly Diagnosed Alzheimer's Disease Patients: A Population-Based Study Katarzyna Gustaw-Rothenberg, Alan Lerner, Sandra Siedlak, Xiongwei Zhu, George Perry, Mark Smith

10:00 - 10:30 am REFRESHMENT BREAK

10:30 – 11:30 am Saul R. Korey Lecture
TBA
Peter C. Burger, MD; John Hopkins University, Baltimore MD,

11:45 am – 12:45 pm Business Meeting I

12:45 – 2:00 pm Lunch

FRIDAY, JUNE 11, 2010
 Regency Ballroom A
 2:00 pm – 6:30 pm

Platform 3: Inflammatory - Infectious

Chairpersons: *Leroy R. Sharer, MD, New Jersey Medical School, Newark, NJ and Benjamin B. Gelman, MD, PhD, University Texas Medical Branch, Galveston, TX*

2:00 – 2:15	17	Central Nervous System Pathology in Fatal Novel Human Influenza A (H1N1) Infection A Mukherjee, JoElle Peterson, H Takei, S D Sandberg, M B Bhattacharjee, A M Adesina, J C Goodman, S Powell
2:15- 2:30	18	Classical and Alternative Activation States of Human Adult Microglia Julia Kofler, Stephanie Bissel, Mark Stauffer, Adam Starkey, Clayton Wiley
2:30- 2:45	19	Increased Axonal Expression of Nectin-1 in Multiple Sclerosis Plaques Karla Castellanos, Szatmar Horvath, Deepak Shukla, Howard Lipton, Tibor Valyi-Nagy
2:45- 3:00	20	Avitene-Induced Necrotizing Granulomatous Inflammation Developing Post-Craniotomy: A Pediatric Case Series Iliat apel-sarid, Doug Cochrane, Paul Steinbok, Angela Byrne, Christopher Dunham
3:00- 3:15	21	Synthetic Triterpenoids Induce Cytoprotective Enzymes in Astrocytic and Neuronal Cells and Attenuate Microglial Activation Brent Harris, David Graber, William Hickey
3:15- 3:30	22	Three-Dimensional Cultures for the Identification of Tumor Cell Subpopulations Resistant to HSV-1 Mediated Oncolytic Therapy Tibor Valyi-Nagy, Sandor Dosa, Krisztian Kovacs, Sarolta Bacsa, Andras Voros, Deepak Shukla, Klara Valyi-Nagy
3:30- 3:45	23	Induction of Neuropathology After Intracranial Inoculation of Mouse-Tropic HIV Leroy Sharer, Hongxia He, Alejandra Borjabad, Jennifer Kelschenbach, Chao Jiang Gu, Meilan Do, Mary Jane Potash, David Volsky
3:45- 4:00	24	IgG4-Related Pachymeningitis: Five Additional Cases of a Recently Described Entity Katherine Lindstrom, John Cousar, M. Beatriz Lopes

4:00 - 4:30 pm REFRESHMENT BREAK

4:30 – 6:00 pm Selected Histories of Neuropathology in the United States

Regency Ballroom B

4:30 pm – 5:00 pm	The Origins of Neurology - Neuropathology in the United States: A Philadelphia Story <i>Arthur K. Asbury, MD University of Pennsylvania, Philadelphia, PA</i>
5:00 pm – 5:30 pm	The Origins of Pathology - Neuropathology in the United States: A Boston Story <i>David N. Louis, MD, PhD Massachusetts General Hospital, Boston, MA</i>
5:30 pm – 6:00 pm	History of the AANP <i>Michael N. Hart, MD University of Wisconsin, Madison, WI</i>

6:30 – 8:30 pm Annual Reception

FRIDAY, JUNE 11, 2010
 Regency Ballroom A
 2:00 pm – 6:30 pm

Platform 4: Tumors - Pediatric

Chairpersons: *David W. Ellison, MD, PhD, St. Judes Children's Research Hospital, Memphis, TN and Murat Gokden, MD, University of Arkansas, Little Rock, AR*

2:00 – 2:15	25	MGMT Promoter Methylation Status Predicts Survival in Pediatric Glioblastoma Adekunle Adesina, Wenyong Zhang, Vidya Mehta, Girard Courteau, Jack Su, Ching Lau, Renee Webb
2:15- 2:30	26	Integrated Analysis of Copy Number Alteration and RNA Expression Profile in Pediatric Diffuse Intrinsic Pontine Glioma (DIPG) Cynthia Hawkins, Maryam Zarghooni, Pawel Buczkowicz, Ute Bartels, Iris Fried, Uri Tabori, Eric Bouffet
2:30- 2:45	27	Is Claudin6 a Useful Diagnostic Marker for Atypical Teratoid/Rhabdoid Tumor? Felice Giangaspero, Manila Antonelli, Vittoria Donofrio, Paolo Nozza, Ospedale Gaslini, Libero Lauriola
2:45- 3:00	28	BRG1 & CRINET: Two Exceptions to the Equation AT/RT = Inactivation of INI1 Martin Hasselblatt, Michael Frühwald, Reinhard Schneppenheim, Florian Oyen, Uwe Kordes, Stefan Gesk, Reiner Siebert, Werner Paulus
3:00- 3:15	29	Wnt/beta-catenin and Radio-Response in Medulloblastoma Cell Lines Giovanna Cenacchi, Alice Ronchi, Roberta Salaroli, Valeria Marchese, Elena Della Bella, Claudio Ceccarelli, Enza Barbieri, Felice Giangaspero
3:15- 3:30	30	Comparative Pathology of Medulloblastoma in F-344 Rats and Humans Dimitri Trembath, Deepa Rao, James Morrison, David Malarkey
3:30- 3:45	31	Pathologic and Radiologic Features of an Unusual Congenital/Infantile Variant of Astrocytoma Mariarita Santi, Tamara Feygin, Hayden Head, Brian Harding
3:45- 4:00	32	Clinical, Pathological, and Molecular Variables Define Risk-Stratification Groups in Childhood Medulloblastoma David Ellison, Mehmet Kocak, James Dalton, Hisham Megahed, Sarra Ryan, Meryl Lusher, Sarah Nicholson, Simon Bailey, Roger Taylor, Wei Zhao, Steven Clifford

4:00 - 4:30 pm REFRESHMENT BREAK

4:30 – 6:00 pm Selected Histories of Neuropathology in the United States

Regency Ballroom B

4:30 pm – 5:00 pm	The Origins of Neurology - Neuropathology in the United States: A Philadelphia Story <i>Arthur K. Asbury, MD University of Pennsylvania, Philadelphia, PA</i>
5:00 pm – 5:30 pm	The Origins of Pathology - Neuropathology in the United States: A Boston Story <i>David N. Louis, MD, PhD Massachusetts General Hospital, Boston, MA</i>
5:30 pm – 6:00 pm	History of the AANP <i>Michael N. Hart, MD University of Wisconsin, Madison, WI</i>

6:30 – 8:30 pm Annual Reception

Poster Session I:

33	Neuronal Cell Cycle Re-Entry as a Neurotoxic Mechanism of Soluble Amyloid Oligomers in Hippocampal Slice Cultures Wataru Kudo, Xiongwei Zhu, Vladan Bajic, Hyoung-gon Lee, Mark Smith
34	PKR Induces Glycogen Synthase Kinase 3β (GSK3β) Activation and Tau Phosphorylation Claire Paquet, François Mouton-Liger, Anindita Bose, Pierre Mazot, Jacques Hugon, Francoise Gray
35	Neurodegenerative Changes in the Middle Aged: More Evidence of a Tau and Amyloid-Beta Disconnect Jonathan Heath, Sandra Richardson, Mark Smith, Rudy Castellani
36	Age-Old Questions: The Associative Impact of Neuropathological Lesions and Clinical Parameters in Advanced Aging Peter Nelson
37	Pathological Implication of Protein Kinase C Theta in Alzheimer Disease Hyunpil Lee, Sandra Siedlak, Mark Smith, Hyoung-gon Lee
38	Familial Dementia with Frontotemporal Features Associated with Met146Val Presenilin-1 Mutation Miguel Riudavets, Leonardo Bartoloni, Naomi Arakaki, Juan Troncoso, Ana Lia Taratuto, Peter St George-Hyslop, Ricardo Allegri, Gustavo Sevlever
39	Association of Leptin Receptor with Neurofibrillary Tangles of Alzheimer Disease Jeremy Stone, David Bonda, Hyoung-gon Lee, Sandy Richardson, George Perry, Gemma Casadesus, Mark Smith
40	Diet-Induced Obesity Does not Alter Cerebral Amyloidosis in Aged Tg2576 Mice Edward Lee, Virginia Lee, John Trojanowski, Rexford Ahima
41	A Case of Variant of Alzheimer's Disease with Spastic Paraparesis Due to Missense Mutation of Exon 8 of Presenilin 1 Namita Sinha, David Grimes, Ekaterina Rogaeva, John Woulfe
42	Alzheimer Neuropathological Changes in Brains from Subjects with Diabetes Mellitus: A Clinicopathological Study Karra Muller, Christopher Liverman, Kathy Newell
43	Pathological TDP-43 in Older Adults With and Without Severe Mental Illness Felix Geser, John Robinson, Sharon Xie, Chris Clark, Linda Kwong, Paul Moberg, Erika Moore, Viviana Van Deerlin, Virginia Lee, Steven Arnold, John Trojanowski
44	Systemic Organ Tissue Pathology in Premutation Carriers of the FMR1 Mutation Claudia Greco, Randi Hagerman, Flora Tassone, Celestine Navarro, Marian Spath, Renate Hukema, Johan Kros, Rob Willemsen
45	Fixationtime and Outcome the of Immunohistochemical Staining Maria Pikkarainen, Paula Martikainen, Irina Alafuzoff
46	Encephalopathy with Neuroserpin Inclusion Bodies due to a Novel Mutation in the Proteinase Inhibitor 12 Gene Matthew Hagen, Jill Murrell, Marie-Bernadette Delisle, Eva Andermann, Frederick Andermann, Marie Christine Guiot, Bernardino Ghetti
47	Pathologic Findings in Rapidly Progressive Dementia in the Absence of Prion Disease Julia Shields, Emily Maambo, Rudy Castellani, Pierluigi Gambetti
48	Limbic Encephalitis as the Initial Manifestation of Low Grade Lymphoma-A Case Report Erin Rowe, Beverly Greenspan, Douglas Fellows, Faripour Forouhar, Qian Wu
49	CNS Mycobacterium Haemophilum Infection Manifested as a Pontine Mass in an HIV-Positive Patient. A Case Report Li Li, Kelly-Ann Kim, Arnulf Koeppen, Jiang Qian
50	Primary Lateral Sclerosis without TDP-43 Pathology: A Case Study Jian-Qiang Lu, Jodi Carter, Wendy Johnston

FRIDAY, JUNE 11, 2010
Regency Ballroom C

Poster Session I Continued:

51	Phenotypic Heterogeneity and Type-1/2 PrPSc Co-Occurrence in Creutzfeldt-Jakob Disease Associated with a New Mutation of PRNP Gianfranco Puoti, Massimiliano Nigro, Shu Chen, Ignazio Cali, Laura Cracco, Janis Blevins, Souhel Najjar, Ronald L. Hamilton, Pierluigi Gambetti
52	Autopsy Findings in a Case of Neurodegeneration with Brain Iron Accumulation Caused by PANK2 Mutations Mark Hiken, Marjorie Grafe, Randall Woltjer, Penelope Hogarth, Michael Kreuer, Susan Hayflick
53	Acute Disseminated Encephalomyelitis in a 16-Year Old Patient After Receiving HPV-Vaccination: A Case Report Xianyuan Song, Francis DiMario Jr., Thomas Ciesielski, Dean Uphoff
54	Biopsy Findings Suggestive of Spongiform Change in 2 Cases of Neuromyelitis Optica Spectrum Disorder Kathy Newell, Catherine Lewis, Cynthia Gouvion, Eugenio Taboada, Sharon Lynch
55	Neuropathologic Features of the Area Postrema and the Floor of the Fourth Ventricle in Neuromyelitis Optica Bogdan F. Popescu, Joseph E. Parisi, Jose A. Cabrera-Gómez, Sean J. Pittock, Vanda A. Lennon, Brian G. Weinschenker, Claudia F. Lucchinetti
56	Fetal "Acrania/Exencephaly": Report of 2 Complete Autopsy Cases Mirna Lechpammer, Adriana Florez-Vargas, C Buritica-Cifuentes, Rebecca Folkerth
57	Hyperglycemia Following Pediatric Head Trauma as a Predictor of Injury Severity Peter Cummings, Henry Niels
58	Forensic Pediatric Neuropathology in a Two Year Period in Central Missouri Douglas Miller, Carl Stacy
59	Central Liponeurocytoma: A Case Report Xianyuan Song, Srinivas Mandavilli
60	Two Cases of Pediatric Spinal Cord Glioblastoma Multiforme Dana Altenburger, Gary Pearl
61	Expression and Distribution of Spastin and Spliced Variants in Glioblastomas and Human Glioblastoma Cell Lines Christos Katsetos, Eduarda Draberova, Simon Pei Liu, Vladimira Sladkova, Joanna Solowska, Jean-Pierre de Chadarevian, Agustin Legido, Sverre Mork, Peter Baas, Pavel Draber
62	Imaging Proteostasis in Pathological Conditions Sidney Croul, Kevin Hadley, Michael Borrelli, Armen Manoukian, JoAnne McLaurin, James Lepock, Abhijit Guha, Avijit Chakrabarty
63	ECRG-4 Expression in Normal and Neoplastic Choroid Plexus John Donahue, Miles Miller, Sonia Podvin, Cynthia Jackson, Conrad Johanson, Edward Stopa, Andrew Baird
64	An Analysis of the Role of microRNAs in the Phenotypic Expression of Oncogenic PDGF Signaling in Malignant Glioma Joachim Silber, Tatsuya Ozawa, Hakim Djaballah, Eric Holland, Jason Huse
65	Withdrawn
66	Beta-Catenin and Nestin: Patterns of Expression in Human Brain Tumors Branavan Manoranjan, John Provias
67	An Extracellular Endosulfatase that Accelerates High-Grade Gliomagenesis Joanna Phillips, Anna Ward, Emmanuelle Huillard, Steven Rosen, David Rowitch, Zena Werb
68	Group II Metabotropic Glutamate Receptor Allosteric Agents as Potential Tools in the Investigation and Treatment of Gliomas Hilary Nickols, Douglas Sheffler, Shyama Sidique, Dhanya Panickar, Russell Dahl, Li Yang, Ananda Herath, Robert Ardecky, Nicholas Cosford, P. Conn

FRIDAY, JUNE 11, 2010
Regency Ballroom C

Poster Session I Continued:

69	Multiplex Ligation Probe Amplification (MLPA) Detects Multiple Amplified Genes in Glioblastomas and Brain Metastases Marie Beckner, Shashikant Patil, Long Truong, Sherry Martin, Jay LeBlanc, Kristopher Katira, Anil Nanda, Mary Nordberg
70	Overexpression of Gamma-Tubulin Transcripts in Human Glioblastoma Cell Lines Christos Katsetos, Eduarda Draberova, Vladimira Sladkova, Barbora Horejsi, Pavel Draber
71	Utility of Alpha-Internexin Immunostaining to Identify 1p/19q Co-deleted Oligodendrogliomas Abir Mukherjee, H Takei, S Powell
72	Gliosarcoma – An Immunohistochemical Profile Including Matrix Metalloproteinase 2 Expression Amyr Rojiani, Mumtaz Rojiani, Fiona McPherson
73	The Noncoding Oncofetal H19 Gene in Brain Tumors Yakov Fellig, Doron Amit, Imad Matouk, Iris Lavon, Tali Siegal, Abraham Hochberg
74	Pilomyxoid Astrocytoma of the Foramen of Monro: A Case Report Karen Johnson, Laurie Ackerman, Annette Douglas-Akinwande, Eyas Hattab
75	Oligodendroglioma Arising in a 7 Month Old Infant Kimberly Stogner-Underwood, Gary Tye, Christine Fuller
76	Astroblastoma: An Uncommon CNS Tumor Presenting as a Cyst with a Mural Nodule Kimberly Stogner-Underwood, William Broaddus, Christine Fuller, Nitya Ghatak
77	Directed Pten Loss in Olig2+ Stem Cells Results in Massive Myelination and Neurodegeneration in The Absence of Neoplasia Shakti Ramkissoon, Cecile Maire, Keith Ligon
78	Malignant Ependymoma with Cartilage Formation in an Adult: Can Glial Cells Form Mesenchymal Tissue? Knarik Arkun, Patrick LaSala, Yvonne Lui, Karen Weidenheim
79	Rosette-Forming Glioneuronal Tumor of the 4th Ventricle: A Pineal Region Mass with IDH1 and IDH2 Mutation Analyses Rupal Mehta, Orestes Solis, Albert Lai, Rashi Mehta, Lama Farchoukh, Richard Green, Jerry Cheng, Sathima Natarajan, Harry Vinters, Timothy Cloughesy, William Yong
80	Anaplastic Astroblastoma Presenting With Massive, Sudden-Onset, Intraparenchymal Hemorrhage: A Case Report Karen Johnson, Joel Boaz, Annette Douglas-Akinwande, Jose Bonnin, Eyas Hattab

SATURDAY, JUNE 12, 2010
Regency Ballroom A
8:00 am – 2:00 pm

Platform 5: Neurodegenerative – Prions/Other

Chairpersons: *Bernardino Ghetti, MD, Indiana University, Indianapolis, IN and
Kathy L. Newell, MD, University Kansas, Kansas City, KS*

8:00 –8:15	81	Expression Analysis of Metallothionein Ie and IIa in FTLD-TDP with ALS, FTLD-TDP, and Alzheimer Disease Manjari Mishra, Timothy Scarella, Eileen Bigio
8:15 –8:30	82	Regulation of Progranulin Expression in Human Microglia and Astrocytes: Implications for Neuroinflammatory Diseases Hyeon-Sook Suh, Namjong Choi, Sunhee Lee
8:30 –8:45	83	Hyaline Protoplasmic Astrocytopathy of Neocortex in a Case of Tangle-Predominant Dementia John Crary, Jean Paul Vonsattel, Michael Shelanski, James Goldman
8:45 –9:00	84	Pathologic Basis of Hyperintensities of Diffusion-Weighted Imaging in Creutzfeldt-Jakob Disease Using Autopsy Images of MRI Masaki Takao, Ban Mihara, Shinichi Aoyagi, Mitsutoshi Tano, Katsura Suwabe, Go Yasui, Yoji Yoshida
9:00 –9:15	85	TDP-43 Proteinopathy in Cognitively Normal (CDR 0) Individuals Lisa Taylor-Reinwald, Elizabeth Grant, John Morris, Nigel Cairns
9:15 –9:30	86	Protease-Sensitive Prionopathy in a Cognitively Normal 93 Year Old Nupur Ghoshal, G Puoti, Pierluigi Gambetti, John Morris, Nigel Cairns
9:15 –9:30	87	Creutzfeldt-Jakob Disease E200K in Argentina Christian Begue, Carlos Romero, Horacio Martinetto, Marcelo Schultz, Estefania Rojas, Oscar Meichtry, Gustavo Sevlever, Manuel Somoza, Ana Lia Taratuto
9:30 –9:45	88	Heidenhain Variant of Sporadic Creutzfeldt-Jakob Disease with the Co-occurrence of Two Different Types of Prion Protein Ignazio Cali, Gianfranco Puoti, Janis Blevins, Adeela Alizai, Pierluigi Gambetti

9:45 - 10:30 am REFRESHMENT BREAK

10:30 – 11:30 am TEVA/PARISI LECTURE
Autoimmune Synaptic Encephalitis
Joseph Dalmau, MD, University of Pennsylvania, Philadelphia, PA, USA

11:45 am – 12:45 pm Business Meeting II

12:45 – 2:00 pm Lunch

SATURDAY, JUNE 12, 2010
Regency Ballroom B
8:00 am – 2:00 pm

Platform 6: Pediatric Neuropathology

Chairpersons: *Brian N. Harding, DPh, FRCPath, Children’s Hospital of Philadelphia, Philadelphia, PA and Rebecca D. Folkerth, MD, Brigham & Women’s Hospital, Boston, MA*

8:00 –8:15	89	The Development of GABAergic Neurons in the Human Cerebral Cortex Gang Xu, Kevin Broadbelt, Robin Haynes, Natalia Borenstein, Rebecca Folkerth, Felicia Trachtenberg, Joseph Volpe, Hannah Kinney
8:15 –8:30	90	Id Proteins are Differentially Expressed in Medulloblastoma Tumor Cells and Endothelia Christopher Pierson, Andrew Snyder, Ronald Houston, Jordan Marshall, Basil Kahwash, Ashley Dulin-Smith
8:30 –8:45	91	Cerebral White Matter Hypoxia and Antioxidant Therapy in Rats with Hydrocephalus Marc Del Bigio, Osaama Khan, Terry Enno, Luiza da Silva Lopes
8:45 –9:00	92	Cerebellar Hemorrhagic Injury in Premature Infants and its Associated Neuropathology: A Clinicopathologic Study of 18 Cases Krista Smith, Carl Boesel, Anna Hughes, Christopher Pierson
9:00 –9:15	93	Ectopic Cerebellar Neurons in a Novel Tuberous Sclerosis Mouse Model June Goto, Spencer Tung, David Kwiatkowski, Harry Vinters
9:15 –9:30	94	Atypical Teratoid Rhabdoid Tumours at British Columbia Children’s Hospital: “Cryptic Cases” and Long-Term Survivors Adam Fleming, Diane Birks, Stephen Yip, Michael Handler, B.K. Kleinschmidt-DeMasters, Christopher Dunham
9:15 –9:30	95	Moderate Intermittent Hypoxia Protects Neurodevelopment in Newborn Mice Homa Adle-Biassette, Myriam Bouslama, Boris Matrot, Geraldine Favrais, Pierre Gressens, Jorge Gallego
9:30 –9:45	96	Distribution of Beta 4 Tubulin-Positive Cells During Human Brain Development Angeliki Nikolakopoulou, Susan Staugaitis, Ansi Chang, Bruce Trapp

9:45 - 10:30 am REFRESHMENT BREAK

10:30 – 11:30 am TEVA/PARISI LECTURE
Autoimmune Synaptic Encephalitis
Joseph Dalmau, MD, University of Pennsylvania, Philadelphia, PA, USA

11:45 am – 12:45 pm Business Meeting II

12:45 – 2:00 pm Lunch

SATURDAY JUNE 12, 2010
Regency Ballroom A
2:00 pm – 6:00 pm

Platform 7: Neuropathology - Miscellaneous

Chairpersons: *Hannes Vogel, MD, Stanford University Medical Center, Palo Alto, CA and Meena Bhattacharjee, MD, Texas Children's Hospital, Houston, TX*

2:00 – 2:15	97	Polymyositis Associated with Metastatic Thymomas: Report of Two Cases Jodi Carter, Zaeem Siddiqi, Jian-Qiang Lu
2:15- 2:30	98	Alcohol-Related Peripheral Neuropathy-Characterization in an Experimental Animal Model VanAnh Nguyen, Michelle Mellion, Ming Tong, James Gilchrist, Suzanne de la Monte
2:30- 2:45	99	Glial-Vascular Degeneration in CADASIL Thea Brennan-Krohn, Stephen Salloway, Stephen Correia, Matthew Dong, Suzanne de la Monte
2:45- 3:00	100	Degos Disease Involving the CNS: Report of a Case and Review of the Literature Stephen Coons, Sandipan Pati
3:00- 3:15	101	A 20 year Retrospective Review of Traumatic Spinal Cord Injuries at a Statewide Medical Examiner's Office Cecilia Wu, Sarah Lathrop, R. Ross Reichard
3:15- 3:30	102	Causes of Death And Neuropathology in Autism Spectrum Disorder: A Medical Examiner Perspective Kenneth Hutchins, Mariana Nunez, Carol Petito
3:30- 3:45	103	The Mtm1C205T Knock-in Mouse: A New Model of Myotubular Myopathy with a Mild Phenotype Christopher Pierson, Ashley Dulin-Smith, Kristen Roth, Morgan Marshall, Nada Naiyer, Jordan Marshall, Andrew Snyder, Jordan Gladman, Dawn Chandler, Alan Beggs
3:45- 4:00	104	Choroidal Findings in Neurofibromatosis Type 1 (NF1) Caterina Giannini, Fausto Rodriguez, Charles Eberhart, Diva Salomão

4:00 - 4:30 pm REFRESHMENT BREAK

4:30 – 5:30 pm DEARMOND LECTURE
Alzheimer's Disease: Models and Therapeutics
Todd Golde, MD, Mayo Clinic, Jacksonville, FL, USA

8:00 – 11:00 pm Diagnostic Slide Session

SATURDAY JUNE 12, 2010
Regency Ballroom B
2:00 pm – 6:00 pm

Platform 8: Tumors - Nonglial

Chairpersons: **Stephen W. Coons, MD, St. Joseph's Hospital and Medical Center, Phoenix, AZ and Sidney E. Croul, MD, University of Toronto, Toronto, Canada**

2:00 – 2:15	105	MicroRNA-9 and MicroRNA-200a Differentiate CNS Hemangioblastomas from CNS Metastatic Clear Cell Renal Cell Carcinomas Sriram Venneti, Aihua Liu, John Tobias, Donald Baldwin, Alexander Judkins, Zissimos Mourelatos, Priti Lal
2:15- 2:30	106	BCL-6 Gene Abnormalities are Common in Primary Central Nervous System Diffuse Large B-cell Lymphoma Sarah Martin, Magdalena Czader, Mousa Al-Abbadi, Ryan Stohler, Gail Vance, Eyas Hattab
2:30- 2:45	107	Epstein-Barr Virus-Associated Primary Central Nervous System Lymphomas in Immunocompetent Elderly Patients Yasuo Sugita, Daisuke Niino, Fumiko Arakawa, Koichi Ohshima
2:45- 3:00	108	Expression of SALL4 and LIN28 by Malignant Rhabdoid Tumors of the Central Nervous System Jeremy Deisch, Dinesh Rakheja, Kimmo Hatanpaa, Christa Hladik, Emily Herndon, Dennis Burns, Charles White, Jack Raisanen
3:00- 3:15	109	Prox1 Protein of Prospero-Related Homeobox Gene In Meningiomas And Adult CNS Roy Rhodes, Eric Richfield
3:15- 3:30	110	Transforming Growth Factor B Receptor Expression in Higher Grade Meningiomas Mahlon Johnson, Aubie Shaw, Mary O'Connell, Fraser Sim, Harold Moses
3:30- 3:45	111	Malignant Transformation of Intracranial Meningeal Melanocytoma. Case Report and Review of the Literature Fulin Wang, Xin Lou, Guangyu Qiao, Xin Song
3:45- 4:00	112	Carcinoma, Metastatic to Intracranial Meningioma – Unusual Pattern of Metastasis Patricia Moody, Kevin Murtagh, Sarat Piduru, Steven Brem, Reed Murtagh, Aryn Rojiani

4:00 - 4:30 pm REFRESHMENT BREAK

4:30 – 5:30 pm DEARMOND LECTURE
Alzheimer's Disease: Models and Therapeutics
Todd Golde, MD, Mayo Clinic, Jacksonville, FL, USA

8:00 – 11:00 pm Diagnostic Slide Session

SATURDAY, JUNE 12, 2010
Regency Ballroom C

Poster Session II:

113	Synaptic Plasticity in Parkinson's Disease as Revealed by the Study of Trans-synaptic cell Adhesion Molecules Lili-Naz Hazrati
114	GRN/PGRN Gene Expression Regulation via a microRNA, Studied Using in vitro and in vivo Experiments Wang-Xia Wang, Kathryn Saatman, Sindhu Madathil, Bernard Rajeev, Peter Nelson
115	Cognitive Improvement After Ventriculoperitoneal Shunt Placement in Alzheimer Disease and Non-Alzheimer Dementias John Donahue, Conrad Johanson, Petra Klinge, Edward Stopa, Stephen Salloway, Brian Ott, Stephen Mernoff, John Stoukides, Suzanne de la Monte, Miles Miller, Gerald Silverberg
116	Clinicopathologic Characterization of Frontotemporal Dementia Associated with the IVS10-10G>T MAPT Gene Mutation Bernardino Ghetti, Jill Murrell, Matthew Hagen, David Geldmacher, Tatiana Foroud, Michel Goedert, Salvatore Spina
117	Bridge Cases Between the Classical Variants of FUSopathies David Munoz, Lorne Zinman, Ekaterina Rogaeva, Beverly Young, Ian Mackenzie, Juan Bilbao
118	Neurites Containing C-Terminally Truncated α-Synuclein in Alzheimer's Disease without Conventional Lewy body Pathology Karen Lewis, Yang Su, Olina Jou, Caroline Ritchie, Chan Foong, Linda Hynan, Charles White, Philip Thomas, Kimmo Hatanpaa
119	The Spectrum of FUS-positive Pathology in Frontotemporal Lobar Degenerations Tamas Revesz, Tammaryn Lashley, Zashen Ahmed, Jonathan Rohrer, Jason Warren, Safa Al-Saraj, Nick Fox, Hans Braendgaard, Martin Rossor, Andrew Lees, Janice Holton
120	TDP-43 Proteinopathy in Chronic Traumatic Encephalopathy Ann McKee, Brandon Gavett, Robert Stern, Christopher Nowinski, Robert Cantu, Chris Sullivan, Daniel Perl, E. Tessa Hedley-Whyte, Daniel Daneshvar, Neil Kowall, Andrew Budson
121	Distribution of Phosphorylated Alpha-Synuclein Histopathology in the Bodily Organs of Subjects with Lewy Body Disorders Thomas Beach, Charles Adler, Lucia Sue, Charles White, Haru Akiyama, John Caviness, Holly Shill, Marwan Sabbagh, LihFen Lue, Douglas Walker
122	Incidence and Extent of Alpha-Synucleinopathy in the Human Aging Peripheral and Central Nervous System Sayaka Funabe, Hiroyuki Hatsuta, Tadashi Adachi, Mikiko Sugiyama, Yuko Saito, Tomio Arai, Motoji Sawabe, Nobutaka Hattori, Shigeo Murayama
123	Isolation of Spiroplasma from the Eyes of Sheep Infected with Scrapie Reveals a New Direction for TSE Research Frank Bastian, Charles Boudreaux, Sue Hagius, Marie Bulgin, Sharon Sorensen-Melson, Frederick Enright, Philip Elzer
124	Whipple's Disease: An Endless Infection Forty Four Years of Disease and 15 Years of Brain Involvement, Report of a Case Ana Lia Taratuto, Graciela Zuccaro, Eugenia Arias, Pieter Mac Keith, Clara Muller, Raul Dominguez
125	Fatal Case of Deer Tick Virus Encephalitis Phyllis Faust, Heng Wang, Michelle Dupuis, Rene Hull, Gregory Ebel, Emily Gilmore, Norma Tavakoli
126	Ribonucleic Acids Co-localize to Prion Protein Aggregates in Sporadic and Variant CJD Brent Harris, Pablo Valdes, Colin Smith, Surachai Supattapone
127	Cerebral β-Amyloid Deposition in HIV Infection Virawudh Soontornniyomkij, Schafer Boeder, David Moore, Ben Gouaux, Cristian Achim

SATURDAY, JUNE 12, 2010
Regency Ballroom C

Poster Session II Continued:

128	An Autopsy Study of Putative Lyme Disease with Neurological Manifestations Boro Ilievski, Ziyang Liang, Branislav Mancevski, Brian Fallon, Andrew Dwork
129	Clostridium Septicum Pneumocephalus and Hemolytic Uremic Syndrome: A Case Report and Review of the Literature Sarah Martin, Stephen Allen, Philip Faught, Dean Hawley, Jose Bonnin, Eyas Hattab
130	Neuropathologic Findings in a Fatal Case of H1N1 Influenza Virus Infection Wael Milyani, Kathryn Skitarelic, Fahad Bafakih, Kymberly Gyure
131	Cerebellar Ganglioglioma, an Uncommon Location for a Rare Tumor: a Report of Three Cases Peter Saunders, Luis Moral, Dennis Oh
132	Leptomeningeal Amyloidosis in an Argentinian Patient of Basque Descent Ana Lia Taratuto, Horacio Breyter, Rosana Salvatico, Ahmet Dogan, Christopher Klein, P James Dyck
133	The Spectrum of Spinal and Paraspinal Pathological Processes Encountered in Neuropathology Practice Mahtab Tehrani, Theodore Friedman, Glenn Pait, Murat Gokden
134	One hundred Years of Neuropathology in Canada (1874-1974) Marc Del Bigio
135	Acute Autonomic, Sensory, and Motor Neuropathy with Associated Autoimmune Myositis Neil Anderson, Khang-Cheng Ho, Richard Komorowski, Rahul Nanchal, Julia Durrant
136	Pathological Findings in a Case of Familial Amyloidosis, Thr60Ala (Appalachian-type), with Prominent Peripheral Neuropathy Juanita Evans, Charles Specht, Zachary Simmons
137	Compressive Spinal Elastolytic Granuloma Secondary to Occult Plasmacytoma Jane Cryan, Catherine Moran, Conor O'Keane, Michael Farrell
138	Rosai-Dorfman Disease Mimicking Plasmacytoma of the Skull Dana Altenburger, Gary Pearl
139	Embryonal Rhabdomyosarcoma Arising in the Pituitary Gland Thor Stein, Yang-seok Chae, Namehee Won, Jeong-hyun Lee, E. Tessa Hedley-Whyte
140	Posterior Column Degeneration in The Cervical And Thoracic Spinal Cord In Lesch-Nyhan Syndrome Jennifer Stall, Matthew Hagen, Marilyn Bull, Dean Hawley, Eyas Hattab
141	Two Cases of Paraspinal Atypical Teratoid/Rhabdoid Tumor Dimitri Trembath, Thomas Bouldin, Stuart Gold, Julie Blatt, Krystal Bottom, Arie Perry
142	Clinicopathologic and Immunohistochemical Characteristics of Metastatic Breast Carcinoma to the Brain: A Series of 59 Cases Sarah Martin, Karen Johnson, Patricia Steeg, Eyas Hattab
143	Differential Expression of Gamma-Tubulin and Class III Beta-Tubulin in Medulloblastomas and Human Medulloblastoma Cell Lines Valentina Caracciolo, Luca D'Agostino, Eduarda Draberova, Vladimira Sladkova, Dimitri Agamanolis, Jean-Pierre de Chadarevian, Agustin Legido, Antonio Giordano, Pavel Draber, Christos Katsetos
144	Plasmablastic Lymphoma and Cryptococcal Meningitis in a Patient with Chronic Steroid Therapy for Sarcoidosis Matthew Hagen, Kathryn Rizzo, Thomas Witt, Riley Snook, Jose Bonnin
145	Intraventricular Dysembryoplastic Neuroepithelial Tumor in a Child: Is It the Most Common Extracortical Location of DNT? Jane Yuan, Haroon choudhri, Suash Sharma

SATURDAY, JUNE 12, 2010
Regency Ballroom C

Poster Session II Continued:

146	Frequent Gain at Chromosome 1q Occurs in Atypical Meningioma but is a Poor Predictor of Likelihood of Recurrence Michael Jansen, Gayatry Mohapatra, Catherine Keohane, David Louis
147	Sinonasal Teratocarcinoma with Extensive Intracranial Involvement and Normal Chromosome 12p Status. A Case Report Ada Baisre, James Liu, Gaurav Gupta, Manuel Cruz, Lisa Osborne, Neena Mirani
148	Evaluation of Microscopic Criteria Used in Selection of Archived Meningiomas for Pending Studies of Tumor Genomes Marie Beckner, Kristopher Katira, Raghu Sampath, Shashikant Patil, Mary Nordberg, Anil Nanda
149	Intracranial Mesenchymal Chondrosarcoma: Light and Electron Microscopic Study of a Pediatric Case Kun Jiang, Yue Wang, Mark Iantosca, Melanie Comito, Charles Specht
150	Central Nervous System Amyloidomas Presenting with Progressive Cognitive Impairment Matthew Hagen, Merrill Benson, Juris Liepnieks, Thomas Witt, Jose Bonnin
151	Intrathecal Ossifying Neurothekeoma or Nodular Arachnoiditis Ossificans: A case report Howard Chang
152	Tuberous Sclerosis Complex and Langerhans Cell Histiocytosis in an 11 Month-Old Infant Joshua Bradish, Matthew Hagen, Yi Zeng, William Nunery, Jose Bonnin
153	Primitive Neuroectodermal Tumors of the Leptomeninges Mimicking Meningitis: A Report of Two Cases Kathy Newell
154	Multiple Epstein-Barr Virus-Associated Smooth Muscle Tumors in a Pediatric Patient Following Renal Transplantation Syed Kazmi, Michele Aizenberg, James Harper, McComb Rodney
155	Rosai-Dorfman Disease of the Sellar Region with Multiple Intracranial Recurrences: Report on Two Cases Fulin Wang, Xin Lou, Guangyu Qia
156	A Case of Adrenomyeloneuropathy with Frontal Lobe Type Dementia Namita Sinha, John Wherrett, Sidney Croul
157	Primary Central Nervous System Lymphoma Presenting as a Solitary Brainstem Lesion in an Immunocompetent Adult Kimberly Stogner-Underwood, Gary Tye, Christine Fuller
158	Immunohistochemical Analysis of INI1 in a Retrospective Study of the Central Nervous System Tumors with Embryonal Morphology Maria Gorgan, Keyla Kleyser-Sugrue, Xianyuan Song, Deborah Stevens, Richard Cartun, Thomas Ciesielski, Srinivas Mandavilli
159	Inhibition of Placental Growth Factor (PIGF) Leads to Regression of Medulloblastoma Matija Snuderl, Nathaniel Kirkpatrick, Elisa Walsh, Euiheon Chung, Walid Kamoun, Teresa Peterson, Dan Duda, Dai Fukumura, Peter Carmeliet, Lei Xu, Rakesh Jain
160	Utility of the Presence of Brain Tissue as a Surrogate Marker of Brain Invasion in Predicting Recurrence in Meningiomas Fahad Bafakih, Salwan Almashat, Kenneth Fallon, Kymberly Gyure