

NEUROPATHOLOGY NEWSLETTER

The American Association of Neuropathologists

Volume 18, Number 2

August 2007

84TH ANNUAL MEETING
4-9 APRIL 2008
SAN DIEGO, CALIFORNIA
In conjunction with the ASIP

REGISTRATION FOR THE 84th ANNUAL MEETING

Register online or by completing the PDF file found at

<http://www.eb2008.org/pages/page4.htm>

. The fee for members of participating societies including AANP is \$250.00 if you register before February 6, 2008 and \$325.00 thereafter. Reduced fees are available for students and retired members.

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AANP ORGANIZATION

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Professional Affairs – Tarik Tihan
Program – Robert E. Mrak

COUNCILORS TO THE INTERNATIONAL SOCIETY OF NEUROPATHOLOGY

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OFFICIAL JOURNAL

*Journal of Neuropathology and Experimental
Neurology*

Raymond A. Sobel, Editor
Eileen S. Healy, Managing Editor
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NEWSLETTER EDITORS

George Perry
Peggy Harris

83RD ANNUAL MEETING **OVERVIEW**

The 83rd Annual Meeting held in conjunction with The American Society for Investigative Pathology was held in Washington DC on 27-30 April, 2007.

SPECIAL COURSE

Update on Brain Tumors: Prognostic Markers and Controversies in Diagnosis

The special course was organized by Drs. Barbara Crain and Thomas Montine. The Special Course **New Markers for Diagnosis of Brain Tumors** included the following lectures: *Prognostic Markers: Molecular Testing of GMB, Paul Mischel; Prognostic Markers: Molecular Testing of Diffuse Gliomas, David Louis; Prognostic Markers: Molecular Testing and Histologic Grading of Malignant Posterior Fossa Brain Tumors, David Ellison; Emerging Diagnostic Markers: Phospho-Histone H3, MPM 2, and the Clinical Utility of Mitotic Figure Immunostains, Ken Aldape.* The second half of the special course focused on **Controversies In Diagnosis of Brain Tumors** with the following lectures: *Controversies in Surgical NP: Glioneuronal Tumors: How Many Types Are There? How Do You Diagnose Them, Marc Rosenblum; Controversies in Surgical NP: What Is A Mixed Glioma? Gregory Fuller; Controversies Surrounding Brain Tumor Stem Cells, Charles Eberhart; New and Interesting Entities, Peter Burger.*

SCIENTIFIC SESSIONS

The Scientific Sessions that occurred on Saturday 28 April included:

Neurodegenerative Disease I: FTD and ALS; Neurodegenerative Disease II: Other and CNS Tumors. On Sunday, 29 April, the remaining scientific sessions included:

Myelin/Inflammatory/Infectious diseases of the Nervous System; Alzheimer's Disease and Stroke and Developmental/Pediatric Neuropathology.

PRESIDENTIAL SYMPOSIUM

Updates in Neurodegenerative Diseases

The Presidential Symposium included lectures by **Barbara J. Crain**, *Neurodegenerative Disease*; **Donald L. Price**, *Amyotrophic Lateral Sclerosis: Genetics, Models, and Therapeutics*, **Mel B. Feany**, *New Insights Into Parkinson's Disease* and **Kenneth H. Fischbeck**, *Polyglutamine Repeat Expansion Neurodegenerative Disease*.

ABSTRACTS

Abstracts were published in *The FASEB Journal* and the *Journal of Neuropathology and Experimental Neurology*

DIAGNOSTIC SLIDE SESSIONS

The sessions were well attended. The **O.T. Bailey-Helena Riggs Award** in honor of the founding Moderator and Manager of the American Diagnostic Slide Session was presented to **C. Dirk Keene** for the best case presented by a trainee, case 2007-9. The **Riggs**

Honorable Mention was presented to **Harry Kellermier** for case 2007-1.

THE SAUL R. KOREY LECTURE

The Saul R. Korey lecture was established by Dr. Robert D. Terry in honor of Dr. Saul R. Korey, the founder and first Chair of the Department of Neurology at Albert Einstein College of Medicine. Dr. Korey's vision of an interdisciplinary approach to the study of neurological diseases by basic and clinical scientists has inspired generations of colleagues and trainees. This year **Dr. Dennis W. Dickson** presented the lecture titled *Neuropathology and Genetics of Parkinsonism*.

AWARDS

Travel Awards

The American Association of Neuropathologists presented six \$1500.00 travel awards to the following recipients: **Azadeh Arjmandi, PhD** graduate student; **Poonam Ligam, PhD** postdoctoral fellow; **Zarina S. Ali**, Medical student and MS graduate student. The Davis Trainee travel Award made up the three remaining awards and were given to, **Pallavi Gopal, MD/PhD** graduate student, **Sriram Venneti, PhD**, postdoctoral fellow and **C. Ryan Miller, MD**, Neuropath Fellow. Congratulations to all of the award recipients. The success of this program is a direct result of the contributions made by AANP members. These funds made it possible for AANP to support our youngest and most promising constituents.

Moore Award

The Moore Award for the Best Paper on Clinico-Pathological Correlation was awarded to **C. Ryan Miller** for *Clinical Significance of Prospective Molecular Genetic Analysis of Glial Neoplasms: The Washington University FISH Laboratory Experience*. Honorable mentions went to **Gabriele M. Zurrhein** for *A Novel Cerebral Microangiopathy with Endothelial Cell Atypia and Multigocal White Matter Lesions: A Direct Mycoplasma Infection?*; **Susan M. Staugaitis** for *A Stem Cell Source for Myelination in the Adult Brain* and **Ansi Chang** for *Neurogenesis In The Chronic Lesions Of Multiple Sclerosis*.

Lucien J. Rubinstein Award

The Lucien J. Rubinstein Award for the Best Paper on Neuro-oncology was presented to **Jingxin Qiu** for *Grade-Dependent Expression and Subcellular Distribution of JAZ In Human Gliomas*. Honorable mentions went to **Syed A. Jaffar Kazmi** for *Mutations Of The p53 Tumor Suppressor Gene Contribute To Malignant Peripheral Nerve Sheath Tumor Formation In Neuregulin-1 Overexpressing Transgenic Mice*; **Bette K. Kleinschmidt-DeMasters** for *EBV-Driven Primary CNS Lymphomas (PCNSLs) Are Seen In Elderly Patients On A Variety Of Immunosuppressive Drugs For A Variety Of Autoimmune/Collagen Vascular Diseases* and **Siebel Erdogan** for *Malignant Cranial Nerve Sheath Tumor (MCNST): A Clinicopathologic Study of 13 Cases*.

Weil Award

The Weil Award for the Best Paper on Experimental Neuropathology was awarded to **Xiaoguang Gao** for *Low Affinity Neurotrophin Receptor (p75NTR) Expression Is Regulated By Early Growth Response (Egr) Transcriptional Regulators*. Honorable mentions went to **Laurie Eldredge Tudor** for *Mice Lacking The Transcriptional Regulator Egr3 Have Nerve Growth Factor (NGF) Signaling Defects And Profound Sympathetic Dysautonomia*; **Pallavi P. Gopal** for *Pax6-/- Mice Have A Cell Non-Autonomous Defect In Non-Radial Interneuron Migration* and **Ruben Karim Dagda** for *ERK2 Translocates To Mitochondria During Neurodegeneration And Is Associated With Mitochondrial Autophagy*.

Awards for Meritorious Contributions to Neuropathology

The Award for Meritorious Contributions to Neuropathology recognizes a member who has made significant contributions to the advancement of knowledge in neuropathology and provided service to the American Association of Neuropathologists. Each recipient of the award is nominated by the president, in conjunction with the Nominating Committee and with the approval of the Executive Council. These qualities of outstanding scientific achievement and service are embodied in this year's recipients, **Drs. James M. Powers** and **Cedric S. Raine**.

FUTURE AANP MEETINGS

2008 Will be held in association with the American Association of Investigative Pathology in San Diego, California 5-9 April 2008.

2009 Will be held at the Crowne Plaza San Antonio in San Antonio Texas 10 - 14 June 2009.

2010 XVII International Congress of Neuropathology, Salzburg, Austria 11-15 September 2010. Visit www.icn2010.org for more details.

CME STATEMENT

The American Association of Neuropathologists is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians and designated the following continuing medical education activities for credit hours in Category 1 of the Physician's Recognition Award of the American Medical Association.

2007 Meeting	Credits
Special Course	7
Saul Korey Lecture	1
Scientific Sessions	9.25
Presidential Symposium	3
AANP DSS Session	3
Total	23.25

AANP-OREN WEBSITE: DSS Protocols

The protocols, discussions and diagnoses of the cases from the Diagnostic Slide

Sessions (DSS) are currently on the newly formed educational Website of AANP. Please visit <http://w3.ouhsc.edu/pathology/aanp-oren> to view the DSS site.

84th AANP ANNUAL MEETING IN ASSOCIATION WITH ASIP

San Diego, California,
San Diego Convention Center and San Diego Marriott Hotel & Marina, 4-9 April 2008.

PRELIMINARY PROGRAM

4 April 2008

8:00 am -5:15 pm Special Course

The AANP Short Course will focus on *Molecular Embryology to CNS Malformations*. Topics include: Neural Tube Closure by **Andrew Copp** and **Brian Harding** ; The Cerebellum by **Kathy Millen** and **Alex Judkins** ; Axon Path finding by **Sam Pfaff** and **Robert Hevner** ; Forebrain Patterning, **Elizabeth Grove** and **Ed Monuki**.

6:30 pm - Welcoming Social

5 April 2008

8:30 am - Presidential Symposium

The Presidential Symposium will focus on Neurogenetics and Developmental Disorders. Presentations will be given by **Drs. Jeffrey Golden, Joe Gleeson** and **William Mobley**. Additional details are available regarding these lectures at the AANP Website, <http://www.neuropath.org..>

5:00 pm – ASIP KEYNOTE

LECTURE:

Role of Micro RNA Genes in Cancer
Carlo M. Croce (Ohio State Univ.)

8:00 pm - Diagnostic Slide Session

April 2008 11:45 - ASIP 8th Annual Career Development Program & Lunch:

Clinically Oriented Pathology Careers for the Basic Scientist

2:00 pm - AANP/NAVBO

Symposium: Neurovascular Communications/Interactions (funded by NAVBO and AANP).

7 April 2007

Saul Korey Lecture: 8:30 am

Brain Tumor Classification: Little Steps and Big Jumps by **David N. Louis, MD**, Massachusetts General Hospital, Harvard Medical School.

Matthew T. Moore Lecture: Time TBA

Trafficking Trophic Signals to Prevent Neurodegeneration by **William Mobley, MD, PhD**, Stanford University.

DeArmond Lecture, Date and Time TBA

TDP-43, a New Class of Proteinopathies in Neurodegenerative Diseases by **Virginia Lee, PhD**, University of Pennsylvania School of Medicine.

Parisi/TEVA Lecture – Date and Time TBA

The Spectrum of CNS Inflammatory Demyelinating Diseases: From Pathology to Pathogenesis by **Claudia F. Lucchinetti, MD**, Mayo Clinic, Rochester, Minnesota

Awards Presentations: 10:30 am

Presentation of Meritorious Contributions to Neuropathology: 10:50 am

Closing Ceremony: 11:30 am

REGISTRATION:

Register online at <http://www.eb2008.org/pages/page4.htm>. The fee is \$250.00 before February 6, 2008 and \$325.00 there after. There are reduced fees for retired members, graduate students and medical students. If you are registering online in step 1 your membership status is member scientist. Please indicate that you are an AANP member in step 2. Registration for the special course will be available online at <http://www.asip.org/mtgs/eb08/aanp2008.htm>. The price is \$150.00 for AANP members.

Hotel Reservations:

The regular scientific sessions will be held in the San Diego Convention Center. The San Diego Marriott Hotel & Marina is the headquarters hotel for several member societies including the AANP. Many other hotels are conveniently located to both the convention center and the Marriott. **AANP members will again have the opportunity to preregister, allowing us to all be in one hotel. Please look for information on this preregistration at the AANP**

website and by email if you want to stay at the AANP headquarter hotel. Reservations for hotel room will be at <http://www.eb2008.org>.

ABSTRACTS

Abstracts are due Wednesday, November 7, 2007. Additional information will be made available on the website at <http://www.neuropath.org>.

Other Meetings of Interest

10-12 October 2007

The International Skeletal Society's 5th Annual Pathology Refresher Course
5th Annual Pathology Refresher Course
Non-Neoplastic and Neoplastic Conditions of the Skeletal Tissues, in Budapest, Hungary at the Hotel Intercontinental.

NEW MEMBERS/ STATUS CHANGES

ACTIVE MEMBERS

Donald Born
Thomas Brannstrom
Jian-Qiang Lu
Marta Margeta*
William McDonald*
Bradley Miller
Christopher Pierson
William H. Yong

AFFILIATE MEMBERS

Anne Buckley
Craig Horbinski
Syed Kazmi
Jianyi Li

Gabrielle Yeaney

SENIOR MEMBERS

Venkat R. Challa**

Jose de Cardozo**

Gabrielle de Courten-Myers**

William E. DeMyer**

Clive Harper**

Kurt Jellinger**

Jacqueline Mikol**

Tom Reagan**

Marion Priscilla Short**

Claude Vital**

Robert Wollmann**

*From Affiliate to Active

** From Active to Senior