

# NEUROPATHOLOGY NEWSLETTER

The American Association of Neuropathologists

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## **NEW THIS YEAR!!!!**

The society and journal have new web addresses [www.neuropath.org](http://www.neuropath.org) and [www.jneuropath.com](http://www.jneuropath.com) respectively starting 1 January 2005. We have partnered with Lippincott Williams and Wilkins to develop a new and exciting website that offers a more user friendly environment. We hope that you find this site easier to maneuver.

## **JNEN MOVES TO LIPPINCOTT WILLIAMS & WILKINS**

Beginning with the January 2005 issue, Lippincott Williams & Wilkins (LWW) will publish the Journal of Neuropathology and Experimental Neurology (JNEN). The 5-year publishing agreement between the American Association of Neuropathologists, Inc. (AANP) and LWW moves production of the Journal to a leading medical publishing company of more than 130 society-owned and proprietary journals.

As of January, the JNEN and the AANP will have separate websites, both maintained by LWW, with links allowing full access between sites. The JNEN will have a new web address: **[jneuropath.com](http://jneuropath.com)**, which will house the current issue's content (posted simultaneously with the print journal's mailing), along with archived material from 2000 through 2004. With the move to the new website, your AANP membership number will provide access for your online registration; however, **full log in and access information details will be provided to you by e-mail later.**

As an added benefit to AANP members, LWW will provide member services to the

AANP, including new member applications, member renewals, list maintenance, and meeting registrations. By January 1, 2005, our Association newsletters, membership information, and current AANP site will be housed at its new address: **[neuropath.org](http://neuropath.org)**. Members (or subscribers) with a current registration number can be directed to JNEN's website.

Publishing the Journal at LWW brings added benefits to our authors and reviewers. Beginning in April 2005, we will offer an online peer-review and manuscript submission program. This program, Prompt, alleviates many of the routine tasks involved with peer review, and speeds the process significantly. In addition, studies show that submissions increase to those journals offering this "paperless" review system.

Please make a note of the new website addresses for the Journal (**[jneuropath.com](http://jneuropath.com)**) and the AANP (**[neuropath.org](http://neuropath.org)**) for use starting in January. Of course, we will keep you updated with relevant information as necessary, including announcements in upcoming newsletters, print issues and by e-mail.

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**MARK YOUR CALENDERS!!! 81st  
ANNUAL MEETING CRYSTAL CITY  
VIRGINIA (WASHINGTON DC) 9-12  
JUNE 2005 .**

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## **DUES ARE DUE!!**

Annual dues for 2005 will remain \$165, \$155 and \$140 for active, associate and affiliate members, respectively. As voted on at the meeting in Orlando, Senior members who wish to continue to receive the Journal will now be billed \$120 in January 2005 to cover the cost of publishing. To renew online please visit the new website

[www.neuropath.org](http://www.neuropath.org) after 1 January 2005. Online renewal is safe and convenient, and is available any time. Deadline for receipt of dues payment is 31 January 2005. **Members who have not paid by this time will be ineligible for abstract acceptance, JNEN, membership mailings and listing in the Directory.**

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## **SENIOR MEMBERSHIP STATUS**

There has been some confusion about Senior membership status during the past year. If you wish to become a senior member you must 1) qualify as outlined in the senior membership guidelines, 2) you must apply to be considered for senior membership before the Annual June meeting at which time your application will be considered, 3) **you must be current with your dues for the year in which the application is being considered.**

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## **AANP ORGANIZATION**

Office of the Secretary-Treasurer, Case Western Reserve University, Institute of Pathology, 2085 Adelbert Road, Cleveland, Ohio 44106, Phone: 216-368-2488, FAX 216-368-8964

## **OFFICERS**

Harry V. Vinters, President  
Leroy R. Sharer, Vice-President  
Bette K. DeMasters, President Elect  
Mark L. Cohen, Vice-President Elect  
Barbara J. Crain, Vice-President for Professional Affairs  
George Perry, Secretary-Treasurer  
Kevin A. Roth, Assistant Secretary-Treasurer

## **OTHER EXECUTIVE COUNCIL MEMBERS**

Dennis W. Dickson  
Jeffrey A. Golden  
Michael N. Hart  
Roger E. McLendon  
Joseph E. Parisi  
Clayton A. Wiley

## **ARCHIVIST**

Richard Laverne Davis

## **COMMITTEE CHAIRS**

Awards – Robert Hevner  
Constitution – Paul E. McKeever  
Membership – Edward H. Koo  
Nominating – Joseph E. Parisi  
Professional Affairs – Barbara J. Crain  
Program – Steven A. Moore

**COUNCILORS TO THE  
INTERNATIONAL SOCIETY OF  
NEUROPATHOLOGY**

Thomas W. Bouldin  
David N. Louis  
Steven A. Moore  
Daniel P. Perl  
William O. Whetsell, Jr.

**OFFICIAL JOURNAL**

*Journal of Neuropathology and  
Experimental Neurology*

Michael N. Hart, Editor  
Eileen S. Healy, Managing Editor Email  
jnen@pathology.wisc.edu

**NEWSLETTER EDITORS**

George Perry  
Peggy Harris

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**2004 CLEVELAND MEETING  
HIGHLIGHTS**

Diagnostic Slide Session – Case  
summaries and discussions enclosed

**HIGHLIGHTS OF THE  
CLEVELAND MEETING**

The 80th Annual Meeting of the  
American Association of  
Neuropathologists was held at The  
Renaissance Cleveland Hotel in  
Cleveland Ohio, from 24-27 June 2004.  
This elegant hotel provided a great  
backdrop to a wonderfully informative  
meeting. The many attractions around  
the Cleveland area were well received by  
the attendees.

The special course, *Advances in the  
Diagnosis and Biology of Brain Tumors*  
was held on Thursday June 24 and  
organized by Joseph E. Parisi and Scott  
R. VandenBerg.

Lecturers included Paul H. Kleihues,  
MD; David N. Louis, MD; Charles G.  
Eberhart, MD, PhD; Arie Perry, MD;  
Gregory N. Fuller, MD, PhD; Eric C.  
Holland, MD, PhD; Paul S. Mischel,  
MD; Daniel J. Brat, MD, PhD; and  
Darell D. Bigner, MD, PhD.

The Special Course was well received  
and was a highlight of an outstanding  
meeting and in no small part responsible  
for the record attendance.

**The Saul R. Korey Lecture – *The Road  
Not Taken*** was given by James M.  
Powers. His presentation included a  
narrative on the factors that led him to  
his major area of research and a brief  
description of the evolution to our  
understanding of the pathology and the  
pathogenesis of adreno-leukodystrophy  
over the past century. Also highlighted  
were the contributions that he and his  
colleagues have made in this disease.

**The Presidential Symposium -  
*Advances in the Diagnosis and Biology  
of Trinucleotide Repeat Disorders***, was  
held on June 27. It included the Awards  
Ceremony as well as the Presidential  
Address, *Neuropathology in the 21<sup>st</sup>  
Century: Challenges and Opportunities*.  
Henry L. Paulson, MD, PhD presented  
the Matthew T. Moore Distinguished  
Lecture, *Toward Understanding the  
Pathogenesis of Repeat Expansion  
Diseases*. Other lecturers included  
Cynthia T. McMurray's presentation  
*Pathogenesis of Huntington's Disease*  
and Arnulf H. Koeppen's lecture,  
*Hereditary Ataxia and Trinucleotide  
Repeats*.

**The Scientific Session** included 188  
abstracts covering a wide array of  
neurological conditions and research.

**2004 AWARDS:**

**Michael Noel Hart** was awarded the **Meritorious Contributions to Neuropathology Award** for his significant contributions to the advancement of knowledge in neuropathology and outstanding service to the American Association of Neuropathologists.

The **Weil Award** for Best Paper on Experimental Neuropathology was awarded to **Nako Ishikura** for *Programmed Dendritic Atrophy in Prion Disease*. with **Hya Nasrallah** awarded an **Honorable Mention** for *Lis1<sup>+/-</sup> Mice Exhibit Multiple Defects in Non-radial Cell Migration*.

The **Moore Award** for Best Paper on Clinico-Pathological Correlation was awarded to **Steven A. Moore** for *Limb-Girdle Muscular Dystrophy In The USA: Distribution Of Immunophenotypes And Genotypes From An Ongoing Multi-Center Collaborative Study*. **Marla Gearing** received an **Honorable Mention** for her paper *Reduced Expression Of The Multifunctional Apolipoprotein E Receptor LR11 Plays An Important Role In Alzheimer's Disease Pathogenesis*.

The **Rubinstein Award** for Best Paper on Neuro-oncology was awarded to **Daniel J. Brat** for *Hypoxia And PTEN Modulated Tissue Factor Expression And Plasma Coagulation By Malignant Glioma*. **Steven L. Carroll** received an **Honorable Mention** for *Neuregulin-1 Growth Factors And Their ERBB Receptors Promote Mitogenesis In Human Malignant Peripheral Nerve Sheath Tumor Cells*.

Congratulations to all of the award winners.

**Diagnostic slide presentation** – Ever popular and well attended. The virtual slides that were distributed at the meeting can be viewed at <http://telepathology.diversifiedservicesit.com/aanp/>

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## **2005 ANNUAL MEETING**

Arlington, Virginia (Washington DC)  
The 81<sup>st</sup> Annual Meeting of the American Association of Neuropathologists will be held 9-12 June 2005 at the Hyatt Regency Crystal City in Arlington, Virginia. With a host of historic attractions from the Capital to the numerous monuments - Arlington and the surrounding area has a lot to offer. Arlington has diverse dining opportunities with establishments offering cuisine from around the world as well as regional. Shopping in the exclusive indoor shopping malls, old-style European promenades or the many specialty and antique stores is sure to please everyone. For more information you can visit <http://www.arlingtonvirginiausa.com> and <http://www.stayarlington.com>.

## **ONLINE ABSTRACT SUBMISSION**

We are now soliciting abstract submissions for the 2005 meeting. As last year, the number of allowable first author submissions will be three per person. Abstract submissions will be accepted electronically only. Submissions can be performed through the AANP website, <http://www.neuropath.org> between **18 January and 28 February 2005**. The 2005 AANP Meeting Electronic Submission of Abstracts link will take you to an instruction page for

completing (1) the ABSTRACT and (2) the JNEN COPYRIGHT. Please follow the directions closely. Notification of acceptance and programming decisions regarding abstracts will be carried out by email. The program should be on the AANP website ([www.neuropath.org](http://www.neuropath.org)) by the end of April 2005. If you have questions, contact Program Committee Chair, Steve A. Moore.

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**ABSTRACT DEADLINE:**  
ABSTRACTS MUST BE SUBMITTED BY 5:00 P.M. CENTRAL TIME, 28 February 2005. This deadline will be strictly enforced.

**ABSTRACT CHECKLIST:**  
1) Abstract must be received by Monday, 28 February 2005; 2) Abstracts must be submitted electronically; 3) Each abstract must have a Copyright Release and Disclosure/Conflict of Interest form; 4) Membership dues must be current.

### **AUDIO VISUAL SUPPORT**

At the 2004 meeting all presentations were by LCD projection, consequentially for 2005 only LCD projectors will be available for projections at all sessions.

### **DIAGNOSTIC SLIDE SESSION INFORMATION**

The popular Diagnostic Slide Session, moderated by Dr. E. Tessa Hedley-Whyte, will be held at 8 pm, Saturday evening, 11 June 2005. Members who have cases they would like considered for inclusion in the Session should contact the Moderator, Dr. E. Tessa Hedley-Whyte, Director of Neuropathology, Massachusetts General Hospital, 14 Fruit Street, Boston, Massachusetts 02114-2696 Phone: 617-726-5154 FAX: 617-724-1813 Email: [ehedleywhyte@partners.org](mailto:ehedleywhyte@partners.org). The deadline for consideration of cases is 4 February 2005. Contributors will be notified of her decision by mid February. Cases may be presented as slides, or, in some instances, as 35mm transparencies. You must be able to supply 150 slides in order to accommodate the subscribers. A limit of one stained and one unstained slide and one transparency per case or two transparencies and no glass slides is imposed. Members may purchase a set of slides of the cases to be presented either by using the 2005 meeting Registration Form, or by sending a check for \$60 US dollars payable to "Diagnostic Slide Session" directly to the Manager, Dr. Leroy Sharer, Department of Pathology, New Jersey Medical School, 185 South Orange Avenue, Newark, NJ 07103, email-[Sharer@umdnj.edu](mailto:Sharer@umdnj.edu), phone: 973-972-4770. Foreign checks, including Canadian, must be issued through an American Bank with a proper routing number. If payment is made by an institutional check, please make certain that the recipient's name is listed on the check or the accompanying paperwork. A limited number of sets are available and these will be sold on a first-come first serve basis, so it is important to plan early to avoid disappointment. Slide sets

are limited to one per person. The protocols will be sent from New Jersey and the slides from Boston in early May. Slide delivery before the meeting for any order received after 8 May, 2005, cannot be guaranteed. The deadline for online orders is 1 May 2005. Protocols for the Diagnostic Slide Session will be available without charge at the meeting.

### **2005 ARLINGTON VIRGINIA PRELIMINARY PROGRAM INFORMATION**

The **special course** at the 2005 meeting in Arlington will be on “Cellular and Molecular Pathology of the CNS in epilepsy and Neuropsychiatric Disorders”. The speakers will include Jerome Engel, UCLA; Peter Crino, University of Pennsylvania; Francine Benes, Harvard; Mary B. Kennedy, Cal Tech; and Jeff Golden, Children’s Hospital of Philadelphia.

The **Presidential Symposium** will be on the subject of “Molecular Pathogenesis and consequences of Cerebral Microvascular Disease”. Hannu Kalimo, Helsinki, Finland and William van Nostrand, Stony Brook, New York will be among the speakers on Sunday morning.

Peter St. George Hyslop from the University of Toronto will give the **Matthew T. Moore Distinguished lecture**.

**Diagnostic Slide Session** (8 pm, Saturday, June 26) The ever-popular Diagnostic Slide Session, moderated by Dr. E. Tessa Hedley-Whyte, will be held at 8:00 pm, Saturday, June 11.

### **TRAVEL AWARDS**

Of special note this year is the addition of two travel awards for fellows to attend the 2005 meeting. An application and guidelines for the travel awards will be found on the new AANP website, [www.neuropath.org](http://www.neuropath.org) after the first of the year or by contacting the Secretary-Treasurer’s office at [aanp@case.edu](mailto:aanp@case.edu). Completed applications are due by 25 February 2005.

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### **INTERNATIONAL MEETINGS**

#### **XVIth INTERNATIONAL CONGRESS OF NEUROPATHOLOGY SAN FRANCISCO, CA 9-16 SEPTEMBER, 2006**

The XVIth International Congress of Neuropathology, co-sponsored by the AANP and the ISN and hosted by the AANP, will be held 9-16 September, 2006 at the Hyatt Regency San Francisco Embarcadero. Congress organizers, Drs Stephen DeArmond, Scott VandenBerg and Richard Davis, already have begun planning for what promises to be an extraordinary Congress. For further information, please visit the website: <http://www.icn2006.org>, or email: [icn2006@itsa.ucsf.edu](mailto:icn2006@itsa.ucsf.edu).

#### **PUBLICATIONS FROM THE INTERNATIONAL SOCIETY OF NEUROPATHOLOGY**

The ISN Neuropath Press has produced a new volume in its series “Pathology & Genetics” entitled “Developmental Neuropathology” with Jeffrey Golden, Philadelphia and Brian Harding, London as Volume Editors. About 380 pages,

numerous illustrations and graphs.  
ISBN 3-9522313-2-0.

The volume on neurodegenerative diseases with Dennis Dickson as volume Editor is still available. ISBN 3-9522313-1-2. The Muscle book with George Karpati as Volume Editor can now be obtained as a CD-ROM. ISBN 3-9522313-3-9.

Each Book costs \$85.00 US dollars and CD costs \$45.00. They can be obtained from Brain Pathology Editorial Office, Mr. Duncan MacRae, Section on Neuropathology, UCLA Medical Center, CHS 18-126, Los Angeles, CA 90095-1732, USA, Phone: 310-267-0543, Fax: 310-267-0545. Order forms and sample chapters can be downloaded from Brain Pathology website  
<http://brainpath.medsch.ucla.edu>.

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### **FUTURE AANP MEETINGS**

**2005** Hyatt Regency Crystal City  
Arlington, Virginia 9-12 June 2005

**2006** Hyatt Regency San Francisco  
Embarcadero, San Francisco 9-16  
September 2006

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### **OTHER MEETINGS**

**2005** The American Physiological Society will be sponsoring a meeting titled "Neurohypophyseal Hormones: From Genomics and Physiology to Disease." July 2005 in Steamboat Springs Colorado.

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The National Institute on Alcohol Abuse and Alcoholism (NIAAA) publishes the quarterly bulletin Alcohol Alert. The current issue titled "Alcohol's Damaging Effects on the Brain" can be viewed at [www.niaaa.nih.gov/publications/alalerts.htm](http://www.niaaa.nih.gov/publications/alalerts.htm).

### **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 above continuing medical education activities for credit hours in Category 1 of the Physician's Recognition Award of the American Medical Association, as follows:

	<b>Hours Credit</b>
Special Course	8
Saul Korey Lecture	1
Diagnostic Slide Session	3
Presidential Symposium	3
Friday Scientific Session	8
Saturday Scientific Session	7
Total	30

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### **NEW MEMBERS/ MEMBERSHIP CHANGES**

Congratulations and welcome to all new members of the AANP! The following new members and changes in membership status were approved at the June 2004 annual meeting:

### **ACTIVE MEMBERSHIP**

Karin Hague \*  
Ingmar Blumcke

James D. Dollar  
David George  
Paul G. Ince  
Peter Tobias Nelson  
Ann radovsky  
Jose E. Ruiz  
William M. Taylor  
Tibor G. Valyi-Nagy

*\*Affiliate to Active*

**AFFILIATE**

Linda Buckleair  
Tim-Rasmus Kiehl  
Marta Margeta  
Agnieszka Sheila Niewmierzycka  
Miguel A. Riudavets

**ASSOCIATE**

Keiji Yamaguchi

**SENIOR**

Melvyn Ball  
John Booss  
Guillermo De Leon  
George Gosztonyl  
Margaret Grunnet  
Gary Hadfield  
Matti Haltia  
Jim Harris  
John Olney  
Marc Reyes  
Nirmil Saini  
Shirley Silbert  
Jeannette Townsend  
Roy Weller