

# International Pathology

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## A NEWS BULLETIN

Vol 51 No 3 2010

## Report of the 99th Annual Meeting of The United States and Canadian Academy of Pathology

March 20-26, Washington DC

There were 4164 physician- pathologist registrants, the second highest in the history of USCAP (one year ago in Boston being the highest—4262). Of the registrants, 947 were from 68 different countries outside the US and Canada. For the past nine years we have regularly had 3000-4000 delegates. It is pleasing to note that 1175 pathologists in training (residents/fellows) attended the meeting. We now have a total membership of the USCAP of over 10,600.

Dr. Richard Zarbo served a distinguished and quite active term as President of the USCAP. He turned over the gavel and the Presidency to Dr. Stuart Schnitt as the new President of the Academy.

2580 scientific abstracts were submitted for evaluation and a record total of 1968 were accepted after "blind" peer review (72%). These scientific abstracts are now online and are searchable by topic, disease, word, technique, author, institution, etc ([www.uscap.org](http://www.uscap.org)).

### Special lectures

#### The Nathan Kaufman Timely Topic Lecture

*"Regenerative Medicine: New Approaches to Healthcare"*

by Dr. Anthony Atala, MD.

His lecture was elegant, timely, almost futuristic" and very well received by the appreciative audience of over 2200 pathologists.

#### The 53<sup>rd</sup> Maude Abbott Lecture

*"Bowels are Beautiful...and Profitable. The Gut Has Been Good to Me and I am Grateful".*

by Dr. Henry Appelman

This elegant, quite humorous and wonderful lecture was also attended by over 2200 pathologists. His was truly an outstanding presentation.

*Continued page 2*

*Below left: Pictured at the trade display which accompanied the meeting is Mirlinda Caton - American Registry of Pathology. She enhances all the images submitted by authors. In so doing she maintains the high quality of the images for which the Tumor Fascicles are famous.*



*The Capitol*

**Awards**

**Stowell-Orbison Awards**

There were four co-equal Stowell-Orbison Awards presented and two Certificates of Merit.

Listed in no specific order they were

(1) *Fibroblast-Like Stromal Response Is Host-Dependent While Macrophage-Associated Stromal Response Is Tumor-Dependent: A Study of Stromal Response in Paired Breast Carcinomas from Patients with Dual Primaryes* (346).

JM Wu, AH Beck, D Witten, K Allison, M van de Rijn, RB West

Stanford University Medical Center, Palo Alto; University of Washington Medical Center, Seattle

(2) *Multiple Skin Cancers Arising in Bone Marrow Transplant Recipients Can Exhibit a Donor Origin* (523)

RW Lamberts, RS Ritzlin, K Yearsley, SH Barsky  
University of Nevada School of Medicine, Reno, NV; The Ohio State University College of Medicine, Columbus, OH; Nevada Cancer Institute, Las Vegas, NV

(3) *Lymphovascular Tumor Emboli Recapitulate an In Vitro Mammosphere Stem Cell Phenotype* (1722)

CE Graham-Lamberts, AL Llewellyn, Y Ye, K Yearsley, SH Barsky

University of Nevada School of Medicine, Reno, NV; The Ohio State University College of Medicine, Columbus, OH; Nevada Cancer Institute, Las Vegas, NV

(4) *Differential Gene Expression Profiles of Neurothekeomas, Nerve Sheath Myxomas, Cellular Fibrous Histiocytomas and Schwannomas by Microarray Analysis* (537).

S Sheth, X Li, SW Binder, SM Dry, UCLA, Los Angeles, CA.

**Certificates of Merit**

(1) *Effect of Prostacyclin Treatment on Lesions of Pulmonary Arterial Hypertension* (39).

JE Pogoriler, S Rich, M Gomberg-Maitland, S Archer, AN Husain, University of Chicago, Chicago.

(2) *Molecular, Immunohistochemical, and Ultrastructural Characterization of Clear Cell Papillary Renal Cell Carcinoma* (961).

CJ Sailey, M Dvorakova, JC Papadimitriou, JF Borin, T Ali, AV Parwani.

University of Maryland Med Ctr, Baltimore, MD; University of Pittsburgh Med Ctr, Pittsburgh, PA.

**The ADASP/USCAP Autopsy Award**

*Acute Aortic Dissection: Changing Spectrum of Clinico*



Above left: Stowell Orbison Award: Caroline Graham, Maria Picken, (standing in for her resident Yancia (Cathy) Li), Remy Lamberts, Julie Wu, Sachin Sheth

Above: President's award Jeffrey Myers and Richard Zarbo

Left: Autopsy Award Manju Aron

Middle left: James Crawford - FK Mostofi Distinguished Service Award

Far left: Nathan Kaufmann Timely topics lecture - Anthony Atala.



The trade display opened on Monday March 22.



Juan Rosai received the Distinguished Pathologist Award from the USCAP for his role as lecturer, presenter of slide seminars and prolific author.



Victor Reuter (Past President), Richard Zarbo (President)



The Jefferson Memorial

*pathologic Findings at Autopsy (2).*  
M Aron, ER Rodriguez, CD Tan.  
Cleveland Clinic, Cleveland, OH.

**The ADASP/USCAP Surgical Pathology Award**

*Retrospective Analysis of Lung Transplant Patients between 1991-2009: Improved Survival Is Related to Native Lung Disease (1821.)*

Y Li, Z Hu, J Gagermeier, C Alex, R Love, M Picken, Loyola Univ Med Ctr, Maywood, IL.

**Distinguished Pathologist Award**

This was presented to Dr. Juan Rosai in recognition of his long-term, distinguished service in the development of the discipline of pathology and the USCAP. Please see the USCAP Website ([www.uscap.org](http://www.uscap.org)) for his biosketch.

**The President's Award**

This year it was presented to Dr. Jeffrey Myers. His dedication and work for the Academy is way "above and beyond the call of duty". Please see the USCAP Website ([www.uscap.org](http://www.uscap.org)) for a biosketch.

**F.K. Mostofi Distinguished Service Award**

This year 2 awards went to Drs. John Eble and James Crawford for their important, multiple, and extraordinary efforts and achievements as Editors-in-Chief of the Academy's two great journals.

**Ramzi Cotran Young Investigator Award**

was presented to Jorge Reis-Filho, MD, PhD for his seminal work in molecular pathology of breast cancer.

**Benjamin Castleman Award**

was given to Adeboye Osunkoya for his paper entitled:

*"Diagnostic Biomarkers for Renal Cell Carcinoma: Selection Using Novel Bioinformatics Systems for Microarray Data Analysis" in the Journal: Human Pathology, 2009 Dec; 40(12):1671-8.*

The Award was presented by Dr. David Louis, Benjamin Castleman Professor MGH/Boston.

**F. Stephen Vogel Award**

(for the most outstanding paper published in an Academy journal by a pathologist-in-training ) went to Ibrahim Batal for his paper entitled:

*"The Significance of Renal C4d Staining in Patients*

*Ramzi Cotran young investigator award Jorge Reis-Filho presented by Michael Gimbrone, (Brigham and Women's Hospital, Boston.*



Above: Stephen Vogel Award Ibrahim Batal

Left above: FK Mostofi Distinguished Service Award John Eble

Middle above: Maude Abbott lecturer Henry Appleman.



Above: Benjamin Castleman Award, Adeboye Osunkoya, Ojora, (wife), Siji (son), Seyi (daughter) and Richard Zarbo

Right: David Louis (Benjamin Castleman Professor of Pathology, Mass. Gen. Hospital, Boston) presenting Adeboyme with his award.

Below: Meeting of the Executive of the IAP. Seated: Gunter Kloppel, Fred Silva, Jack Strong, Jim Crimmins, Florabel Mullick, Kristin Henry, George Kontogeorgos. Standing: Victor Reuter, Charles Ramey, Claude Cuvelier, Eduardo Santini-Araujo, Martin Hale, Robert Osamura, David Hardwick, HK Ng, Samir Amr, Marcello Franco, James Afonso. (Robin Cooke took the photo).



*with BK Viruria, Viremia, and Nephropathy" in the Journal: Modern Pathology, 2009 Sept; 1-9*

**Harvey Goldman Master Teacher and Mentor Award**

The USCAP in conjunction with Beth Israel Deaconess Hospital/Harvard announced the institution of the Harvey Goldman Master Teacher and Mentor Award. The first awardee will be announced next year at our 100<sup>th</sup> Annual Meeting of the Academy.

**Long Course**

*"Endocrine Pathology including Thyroid Pathology* by Drs. Ricardo Lloyd and Yuri Nikiforov. There were 633 registrants. Early perusals of the critique form show that this course was very well done and very well liked by the registrants. The syllabus was 280 plus pages in length and included a CD packed full of over 600 images. This Long Course will be published as usual in Modern Pathology in 2011.

**Short Courses**

60 half-day Short Courses were presented. There were 5194 registrants (well above the previous record of 4923). Virtually all of our Short Courses have pre-meeting and post-meeting CD's (56) and many have "Virtual Slides". All but four Short Courses this year had Self-Assessment Modules (SAM) available.

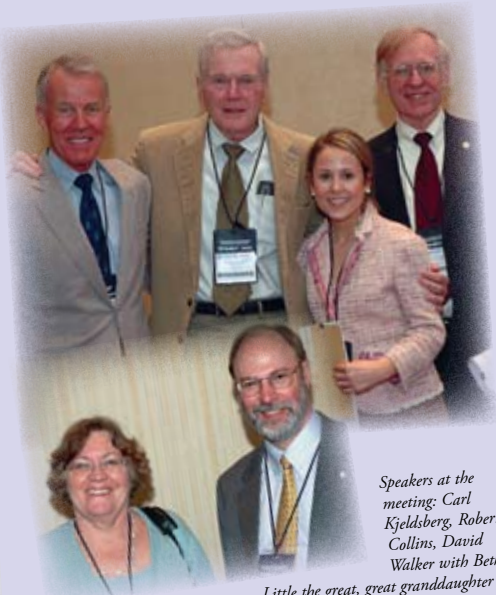
**Special Courses**

Four were offered and they were all 'sold out': (1) *"Basic Molecular Pathology in Cancer"* (headed by Dr. Julia Bridge (Univ. Nebraska) on Monday.

*Continued page 6*

# Some Companion Clubs

## History of Pathology Society



Speakers at the meeting: Carl Kjeldberg, Robert Collins, David Walker with Beth

Little the great, great granddaughter of Ernest Goodpasture whose life story was presented by Robert Collins  
Ann Marie Nelson (Foundation Secretary and Editor of the News Letter) and Alan Tucker (present Secretary and Editor)

## Association of Indian Pathologists in North America



Bakul Dalal (Vancouver Gen. Hospital, Canada) centre

## International Society of Urological Pathology



Jesse K McKenney, John R Srigley, (President) and Brett Delahunt (Immediate past President of both the ISUP and the Australasian Division of IAP).

## Pediatric Pathology Society

Below: Sara Vargas, Secretary-Treasurer, Jeffrey Goldstein, Outgoing President, Cynthia Kaplan, Incoming President, David Parham, Past President, Kathleen Patterson, President Elect.



Aviva (Mrs. Fred) Gorstein, Milton Finegold, Eileen McKay.

## Papanicolaou Society of Cytopathology



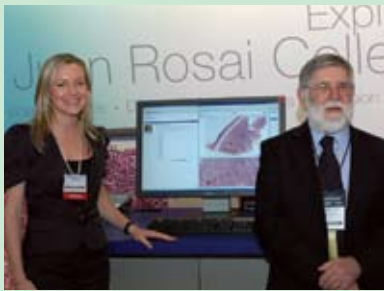
Martha Pitman (President), Lester Layfield (Pres elect)

## The Juan Rosai Collection of Surgical Pathology Seminars

(1945 to present).

The Aperio company has joined with the United States and Canadian Academy of Pathology (thanks to the efforts of Victor Reuter and Kerry Crockett) to digitise this unique collection of over 19,000 cases from 1,400 seminars and to make it available to the world pathology community. Crystal Adams is the Aperio representative who has been appointed to co ordinate this project. Juan Rosai is a world famous 'household' name to pathologists. He is much appreciated for his lectures and seminars, and for his many publications which include the ninth edition of 'Rosai and Ackerman's Surgical Pathology' and many of the AFIP Tumor Fascicles. He is also a noted historian and was editor of 'Guiding the surgeon's hand: the History of American Surgical Pathology'. Juan was born in Italy in a small town near Florence. He emigrated with his family to Argentina where he received his medical degree from the University of Buenos Aires. He completed his pathology training in St Louis with Lauren Ackerman. From there he occupied Senior positions in a number of the leading institutions in the US. In 2000 he returned to Italy where he is now Director of the International Pathology Consultation Center in Milan.

At this meeting of the USCAP he received a Distinguished Pathologist Award for his major contribution to pathology over the years.



Crystal Adams and Juan Rosai

## Some Delegates



Jack Strong, Jim Crimmins, Stephen Silverberg.



Victor Reuter (USA), Eduardo Santini-Araujo (Argentina), Sergio Sanchez (Mexico), Florabel Mullick (USA), Antonio Llobard-Bosch (Spain).



Above: Samir Amr (Saudi Arabia), Martin Hale (South Africa), Ghazi Zaatar (Lebanon).

Below: Ashwin Bramdev (South Africa) and Prithi Bhatthal (Australia)

Below right: Carlos Mariano Manuel, (Luanda, Angola), Robert Lukande, (Uganda) [He is the organiser of the APECSA meeting to be held in Kampala in September 2010].



## Report of the meeting of the Chinese American Pathologists' Association (CAPA)

This society meets annually at the USCAP meetings. At present there are more than 300 registered members. The 2010 meeting was opened by Shuan Li, the current (2009) CAPA President who gave a President's report and a financial report. This was followed by reports of Chairs of the subcommittees. The President elect for the year 2011 is Steven Shen. Three new executive committee members were elected. Several awards including 5 best resident abstract award and excellent service award for retired executive committee members were bestowed. The business meeting was closed by Ming Zhou, the President for 2010. The remainder of the meeting comprised discussions about pathology practice issues.

### The executive committee

Ming Zhou, (President 2010), Shuan Li, (President 2009), Steven Shen, (President-2011), Wei Xin, (Vice President), Jingson Liu, (Vice President), Ping Tang, (Secretary), Yun Gong, (member at large), Beverly Wang, (member at large.)

Information supplied by Wei Xin



L-R: Wei Xin, Ping Tang, Shuan Li, Yun Gong and Ming Zhou



Some members of the Association

## Residents Fair



Loyola University Medical Center

Ohio State University

Pennsylvania (Penn) University (the first Medical School established in North America)

## USCAP 100th Annual Meeting San Antonio, Texas

February 26-March 4, 2011



Seymour Rosen congratulating his resident, Edward O'Neill on his poster award from the Renal Pathology Society. 'Fetal Ovine Congenital Obstructive Uropathy: Morphological observations and Correlation with Metalloproteinase Activity' by EB O'Neill and many other authors including S Rosen.

This will be a memorable meeting. There will be many stories of long term commitment to this Society and to the meeting itself. Let me start the reminiscences with this story.

Seymour Rosen has been on the staff of the Beth Israel Deaconess Medical Centre, Boston since 1967. He attended his first USCAP meeting in 1963, and on April 29 of that year he presented the following paper that was then published in *Laboratory Investigation*: Rosen S, Swerdlow MA, Muehrcke RC, Pirani CL. "Electron microscopic observations in radiation nephritis." *Lab Invest* 1963; 12:851. He has attended every meeting since then.

At the Washington meeting in 2010, he assisted one of his residents, Edward O'Neill, with a poster that won the award from the Renal Pathology Society for the best poster at the meeting.

Stuart Schnitt, the present President of the USCAP did his pathology training at the Beth Israel Deaconess Medical Centre. He is now Director of Anatomic Pathology.

### Special events planned for the meeting.

There will be a special guest lecturer, Sir Ken Robinson PhD. He is an internationally recognized leader in the development of creativity, innovation and human resources.

His New York Times Best Seller, *'The Element. How finding your Passion changes Everything'* has changed the lives of many people.

There will be a 5 km run/walk to benefit the American Cancer Society.

In the late afternoon of Saturday there will be an Opening Ceremony.

Jennifer Hunt is organising an Art Show entitled 'Celebrating the Art of Pathology.' She welcomes contributions to this. (jhunt5@partners.org).

Robin Cooke

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This course has a CD in addition to the extensive syllabus.

(2) "Advanced Molecular Pathology" (headed by Dr. Frederic Barr, Univ. of Pennsylvania) on Tuesday included a CD in addition to the extensive syllabus.

(3) "Careers in Investigative Pathology" directed by Drs. Massimo Loda (Brigham & Women's/Dana Farber) and David Berman (Johns Hopkins).

(4) "Navigating the Academic waters: A Survival Course for Residents/Junior Faculty" by Dr. Sharon Weiss (Emory).

### Companion Societies

26 Companion Societies presented their educational endeavours on Saturday night and Sunday. The total number of registrants was 2805.

### Evening Specialty Conferences

The 19 evening Specialty Conferences, which are organ-based, were held from 7:30-9:30 PM, which was a testimony to the continuing endurance of the meeting's registrants. This year was our fifth year for the Companions and the Specialties to go "paperless". All of the Companion Society handouts were on our USCAP Website at least two weeks before the meeting, and the Specialty Sessions had their unknowns (i.e., Clinical history and unknown slides) up one month before the Annual meeting, with the answers (i.e., text, powerpoints, references, answers, etc) up the morning after that evening Specialty Conference.

### Exhibitors

We thank the exhibitors for their support. We have more exhibitors wanting space than we have space to offer. Available space is governed by the size of the Conference venue.

### Additional activities of the Academy

Our Two Journals (*Modern Pathology* and *Laboratory Investigation*) are considered two of the top four or five general pathology diagnostic and investigative journals in the world (including by Impact Factor). Further details about the Academy and our extensive educational material can be seen on the website ([www.uscap.org](http://www.uscap.org)).

### USCAP 100<sup>th</sup> Meeting in 2011

February 26 to March 4, 2011

This will be a very special annual meeting and an outstanding program is already taking shape.

Thanks for all your support for all those we serve--our patients, our physicians and our students.

*Fred Silva, Secretary-Treasurer and Executive Vice President, USCAP. April 10, 2010.*

## Tutorial on Neoplastic Hematopathology

January 24th - January 28th 2011.

Marco Island Florida Resort & Spa Marco Island, Florida

The Tutorial, sponsored by The Department of Pathology and Laboratory Medicine, Weill Cornell Medical College, will be held under the direction of Dr. Daniel M. Knowles, Professor and Chairman. The program will consist of lectures and case presentations. The Tutorial faculty will prepare an extensive CD Rom comprised of lecture notes and reference citations covering all of the topics presented at the Tutorial. In addition we will provide a notebook comprised of all power point presentations.

The registration fee is \$1,295, after December 27, 2010 \$1,395.

For further information, please contact: Ms. Jessica Pfeifer, Department of Pathology and Laboratory Medicine, WCMC Room C-302, 1300 York Avenue, New York, N.Y., 10065. Telephone (212) 746-6464; Fax (212) 746-8192; e-mail: [jep2018@med.cornell.edu](mailto:jep2018@med.cornell.edu) or visit our website at [www.cornellpathology.org](http://www.cornellpathology.org)

