

**On my department wall  
Biologic and Material Sciences  
Division of Prosthodontics  
School of Dentistry  
University of Michigan  
Ann Arbor, Michigan  
USA**

**Opening ceremony of  
the Exhibition of WangXiangTing, Beijing  
At National Ethnology Museum of Japan**



Mano zyldei  
Deroian koad  
Joel Sjendeln Kelly Boyd  
Bali H. Kierbasu, DDS and  
Division of Prosthodontics  
Sciences  
Biologic and Material  
**1030**



1030  
Biologic and Material  
Sciences  
Division of Prosthodontics  
Paul H. Krabbach, DDL, PhD  
Joel Clendann Kerry Boyd  
Deborah Keedy  
Wanda Snyder

**K U D S RESEARCH**

**ADR Recognizes Distinguished Scientist Awards**

**Awards & Recognition**

**Krabbach Elected AADR VP**

**Carreón Receives Young Investigator Award**

**Drach to Receive ISAR's Top Award**

**Faculty News**

**Faculty Profile**

**Bradley New U-M Senior Fellow**

**U-M Tech Challenge**

**Dental Education Innovation Awards Announced**

**School of Dentistry Women Awarded Scholarships**

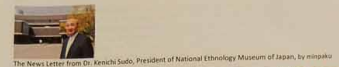
08.12.2014



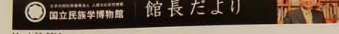
08.12.2014



<http://www.mimaka.ac.jp/en/teach/letter/13218>



The News Letter from Dr. Kenichi Sudo, President of National Ethnology Museum of Japan, by mimaka



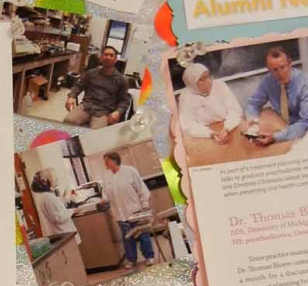
March 20, 2014

**The Wang's family visited our National Ethnology Museum of Japan from Michigan, U.S.A.**

On March 20, 2014, the exhibition hall of China region culture has been renewed. At the corner for the overseas-Chinese and ethnic-Chinese section, there is hanging a large beautiful cutting paper in a glass case. It was donated by Mr. and Mrs. Rui-Feng Wang and Chao-Chiang Lin who are residents of Michigan, U.S.A. This cutting paper is a motif of the Pagoda, Wang Xiang Ting, which Mr. and Mrs. Wang had built and donated to Beijing Bai Wang Shan Forest Park in 2005. This delicate beautiful cutting paper was created by a famous popular artist, Mr. He De-Zheng. Mr. Wang heard the news from his long-time friend, Mr. Yao-Lin Chen, who is an overseas-Chinese in Kobe, of our museum's plan to open a new exhibit corner for overseas-Chinese and ethnic-Chinese. In 2012, Mr. Wang visited Japan and donated this cutting paper.



(Photo by Dr. Tien-Shi Chen, March 20, 2014)



**Alumni News**

**Dr. Thomas B...**

Dr. Thomas B... of Michigan State University... research... stem cells... regeneration... health...

**Joe Nguyen is one of five to Win AADR Student Research Fellowship**

Joe Nguyen (DDS/PhD, 2<sup>nd</sup> year)  
Mentor: Dr. Paul Krebsbach  
Project: mEAK-7 is a Potential Regulator of Human Pluripotent Stem Cell Self-Renewal  
Research Focus: The goal of this project is to try to understand how human pluripotent stem cells retain their ability to self-renew. Using a protein found in worms, EAK-7, this research is trying to understand the function of a similar protein in human stem cells which may lead us to use regenerative medicine to treat patients.



**Krebsbach Elected AAAS Fellow**



Dr. Paul Krebsbach, chair of the Department of Biology and Materials Science and the Royce K. Brown Professor of Chemistry, was elected to the AAAS Distinguished Service Award by Dr. Joe Kohn.

**Kohn, Nör New AAAS Fellows**



Ann Arbor, MI — November 20, 2012 — Two University of Michigan School of Chemistry educators are announced as AAAS Fellows for their contributions to science. Dr. David Kohn and Dr. Jacques Nör were elected as AAAS Fellows by the American Association for the Advancement of Science. The group of 700 others were recognized for their efforts to advance science or its applications. An announcement of their election as AAAS Fellows will appear in tomorrow's edition of the journal Science in its News & Notes section. Election as an AAAS Fellow is an honor bestowed upon Fellows members of the society.

Krebsbach said his lab studies these processes in both human adult stem cells and pluripotent stem cells.

"Members of AAAS represent an incredibly broad scope of science and scientific education. I have enjoyed participating in AAAS sponsored activities, and it's an honor to be recognized by peers in this scientific association," Krebsbach said.

...with students to help them become the dentists of tomorrow," she said.

Saying he was "shocked and surprised" when he learned he would receive the award, Kolling said, "I had a lot of support among colleagues and mentors at the School of Dentistry, in my practice, and among those in my family that enabled me to participate in organized dentistry as much as I have."

Surgeon... United States to continue his education by becoming a Board Certified Prosthodontist and Diplomate of the American Board of Oral Implantology/Implant Dentistry. He completed his prosthodontic residency from the University of Michigan and the John D. Dingall, Veteran Affairs Medical Center in 2008. Currently, along with serving as a D2 pre-clinical course instructor for Prosthodontics, he is an Attending Staff

Aronovich is interested in tissue regeneration, wound healing, and outcomes in the surgical management of TMJ disorders.

In their time here at the University of Michigan, they both look forward to the collaboration with students and fellow faculty on research opportunities, educational endeavors, and clinical cases. Both of these new faculty members are great additions to the University of Michigan's Dental School. And we want to welcome them!



Dr. Seung Ryong Jung

## Faculty News

### Duff New Assistant Dean for Student Services



**Dr. Renée Duff**, clinical associate professor in the Department of Biologic and Materials Sciences and Division of Prosthodontics, is the School's new assistant dean for Student Services.

In her new role, Duff works with students and faculty in the School's predoctoral, dental hygiene, master's and PhD programs. She is also an advisor to the dental student Honor Council and ex-officio member of Academic Review Boards I and II, and works with the School's director of Multicultural Affairs to recruit a diverse student body.

Duff earned three degrees from U-M — a bachelor's degree (1991), DDS (1996), and a master's degree in prosthodontics.

(2005). She began teaching at the School of Dentistry as a part-time faculty member in 1997 and began teaching full time in 2004.

Duff co-directs the School's Leadership Pathway program that is a part of the dental curriculum. She has also been involved with the School's Scholars Program in Dental Leadership and has participated in the American Dental Education Association's Leadership Institute. She has five years of private practice dentistry experience and practices prosthodontics in the Dental Faculty Associates clinic at the School.

Selected following an extensive national search, Duff succeeded **Dr. Marilyn Woolfolk** who retired following a 22-year career as an administrator at the School of Dentistry.



Dean McCullough's (second from left)...



### Dr. Carl Pignatelli Certified by Prosthodontics Board



Ann Arbor, MI — September 7, 2013 — Dr. Carl Pignatelli, an adjunct clinical lecturer in the Department of Biologic and Materials Sciences, Division of Prosthodontics, at the University of Michigan School of Dentistry, was recently awarded board certification by the American Board of Prosthodontics. He is the highest credential a prosthodontist can receive.

"Pignatelli is the first in Lansing and, of 50 years of age, one of the youngest prosthodontists in Michigan to be certified by ABP. To gain certification, he had to complete a rigorous program that required successfully completing a written examination, a case presentation and an oral examination. Normally, it takes seven years to seven years, however, Pignatelli did it in one and a half years."

"Only a small percentage of prosthodontists become board certified, so it's very rewarding to attain this goal," Pignatelli said. "I'm also proud of having teaching deep knowledge and excellent making skills in their discipline," said Dr. Paul Woodruff, department chair. "We are pleased that Dr. Pignatelli's teaching work time in our production program."

Pignatelli is a member of the School of Dentistry's Alumni Society Board of Governors, a representative for the New Prosthodontic Committee for Region 7 of the American College of Prosthodontics, and a member for the Journal of Prosthodontics. Pignatelli, who is in private practice in Lansing, earned his dental degree from U-M in 1998 and a master's degree also from U-M in 2011. He has been an adjunct faculty member since 2011.

The U-M School of Dentistry now has the ABP board certified prosthodontists faculty members. They are: Dr. Richard Serfaty, MD, Dr. Fei Li, Michael Haining and Carl Pignatelli.



**Dr. Alex Dasilva, DDS, DMedSc**

Dr. Alex Dasilva joined the University of Michigan School of Dentistry as an assistant professor in January 2008. Dr. Dasilva's main career interest is research and treatment of chronic trigeminal pain, including TMJ, trigeminal neuropathic pain and migraines. He completed his residency in Orofacial pain management with a Doctor of Medical Sciences (DMedSc) degree in Oral Biology at Harvard University in 2002. His post-doctorate work focused on migraine pathophysiological mechanisms using novel structural neuroimaging methods. He has been an instructor at the Pain & Analgesia Imaging Neuroscience group (PAIN), Department of Psychiatry, Harvard University since 2006.

### Dr. James Avery Inducted into Hall of Honor



The late **Dr. James Avery** was inducted into the School of Dentistry's Hall of Honor.

During an illustrious 37-year career at Michigan he taught at both the School of Dentistry and the Medical School, authored three textbooks, was president of the International Association for Dental Research, directed the Dental Research Institute, and chaired the Department of Oral Biology.

"His career in dentistry was remarkable," said **Dr. Mark Fitzgerald**, vice chair of the Department of Cariology, Restorative Sciences, and Endodontics, who presented Avery for induction. "Most people knew Dr. Avery as 'Jim' or 'Doc.' He was a kind, humble, gentle gentleman to all," Fitzgerald added. "His lifelong passion was to help others."

Fitzgerald presented Avery's daughter, Nancy, a replica of the Hall of Honor plaque honoring her late father, **Dr. James Avery**, from Dr. Mark Fitzgerald.

Nancy Avery received a replica of the Hall of Honor plaque honoring her late father, **Dr. James Avery**, from Dr. Mark Fitzgerald.

"This means so much to our family," she said. "I'm sorry my mother, Doc, was unable to attend the ceremony."

Established in 2003, the Hall of Honor posthumously recognizes those from the U-M School of Dentistry who have had a major impact on the oral health care profession. Plaques bearing the names, images, and a description of the achievements of the 44 men and women who have been inducted are on a wall in the Kellogg Building near the Continuing Dental Education office.



### Dr. John Drach is recipient of International Society for Oral Pathology Award

This is the highest award of accomplishments, an exact standards set by Dr. Elion.

Dr. Elion was an accomplished infections. She and co-workers drug azidothymidine (AZT).



**Dr. Robert Bradley**, professor in the Department of Biologic and Materials Sciences, was inducted by U-M President **Mary Sue Coleman** to receive the University as a Senior Fellow in the Society of Fellows. He is the first School of Dentistry faculty member to be named to the award group.

08.12.2014

U-M Prosthodontics Win First Place Award

Faculty Profile