American Nuclear Society
Materials Science and Technology Division

2014 Honors & Awards
Tuesday, June 17, 2014
The Nuclear Fuels and Structural Materials Plenary Session
Reno, Nevada, Grand Sierra Resort

Honorees

Kemal Pasamehmetoglu • 2013 Special Achievement Award
for international leadership in establishing a science-based nuclear fuels development

Todd Allen • 2012 Outstanding Achievement Award
for leadership and dedication in developing opportunities for members of the nuclear fuels and materials community

Edgar Robert Gilbert • 2013 Outstanding Achievement Award
for over a half century of seminal contributions to the study of irradiation creep and storage of spent fuel

Jeremy Bischoff and Arthur T. Motta • 2012 Literary Award

Niklas Juslin and Brian Wirth • 2013 Literary Award

Kurt Terrani, Lance Snead and Jess Gehin • 2012 Significant Contribution Award
“Fully Ceramic Microencapsulated Fuels for LWR’s,” Embedded Topical on Nuclear Fuels and Structural Materials, ANS June 2012

Bei Ye, Jeffrey Rest, Yeon Soo Kim and Gerard Hofman • 2013 Significant Contribution Award

Ghatu Subhash and James Tulenko • 2013 Significant Contribution Award
“Fabrication of UO$_2$ Pellets by Advanced Sintering Techniques,” ANS Winter Meeting, Nov 2013

Heather Chichester • 2012 Past Chair Award
for her dedication to the leadership and advancement of the Materials Science and Technology Division, ANS

Ken Geelhood • 2013 Past Chair Award
for his dedication to the leadership and advancement of the Materials Science and Technology Division, ANS

B. Beeler, C. Deo, M. Baskes and M. Okuniewski • 2012 Student Literary Award

K. Hrutkay and D. Kaoumi • 2013 Student Literary Award

Cheng Xu and Gary Was • 2013 Student Literary Award
“In Situ Proton Irradiation Creep of Ferritic–martensitic Steel T91,” Journal of Nuclear Materials, Volume 441, 2013, Pages 681–687
Todd Allan
2012 Outstanding Achievement

Arthur T. Motta

Kemal Pasamehmetoglu
2013 Special Achievement

Brian Wirth

Edgar Robert Gilbert
2013 Outstanding Achievement

Yeon Soo Kim and Bet Ye

Maria Okuniewski

Ken Geelhood

Heather Chichester

Lance Snead, Kurt Terrani and Jess Gehin