2017 Award Recipients

ASNR

Gold Medal
Robert D. Zimmerman, M.D., FACR, *New York Presbyterian Hospital, New York, New York*

Honorary Member
Paul M. Parizel, M.D., Ph.D., *University of Antwerp, Belgium*

Cornelius G. Dyke Memorial Award
Aikaterini Kotrotsou, Ph.D., *MD Anderson Cancer Center, Houston, Texas*
Multi-Center Study Finds Postoperative Residual Non-Enhancing Component of Glioblastoma as a New Determinant of Patient Outcome

The Foundation of the ASNR

Outstanding Contributions in Research Award
Jeffrey G. Jarvik, M.D., MPH, *University of Washington- Seattle, Washington*

Scholar Award in Neuroradiology Research (2 Awards)
Gloria Guzman Perez-Carrillo, M.D., MSc, *University of Arizona- Tucson, Arizona*
Diffusion Weighted Imaging for the Evaluation of Post-Treatment Squamous Cell Carcinoma in the Neck: Imaging Optimization and a New Quantative and Qualitative Assessment Metric

Jana Ivanidze, M.D., *New York-Presbyterian Hospital- Weill Cornell Medical College- New York, New York*
Radiogenomics of Blood Brain Barrier Damage in Aneurysmal Subarachnoid Hemorrhage

Research Scientist Award in Neuroradiology
Cuihua Wang, Ph.D., *Institute for Innovation in Imaging-Massachusetts General Hospital- Boston, Massachusetts*
Mapping the in vivo Relationship between Neuroinflammation and Amyloid Deposition in Alzheimer's Disease

Comparative Effectiveness Research Award
Timothy J. Amrhein, M.D., *Duke University- Durham, North Carolina*
Comparison of Cervical Transforaminal Epidural Corticosteroid Injections with Lateralized Interlaminar Epidural Corticosteroid Injections for Treatment of Cervicogenic Upper Extremity Radiculopathy

Women in Neuroradiology Leadership Award
To Be Determined at a Later Date

2016-2017 AJNR Editorial Fellowship
Daniel Sing-Yunn Chow, M.D., *University of California, Irvine- Irvine California*

2016-2017 Trainee Award

Thien Huynh, MD, MSc, FRCPC, *University of Washington- Seattle, Washington*
Correlation of Vulnerable Aneurysm Characteristics on Multi-contract Vessel Wall Computational Fluid Dynamic MRI with Histologic Findings at the Time of Surgical Clipping of Unruptured/Unstable Aneurysms

2016 Boerger Research Fund for Alzheimer's Disease and Neurocognitive Disorders

Rahul Desikan, M.D., Ph.D., *University of California, San Francisco- San Francisco, California*
Multi-dimensional Prediction of Alzheimer's Disease Risk

Sterling C. Johnson, Ph.D., *University of Wisconsin School of Medicine and Public Health- Madison, Wisconsin*
Tau, Amyloid and Cerebral Vascular Health in People at Risk for Alzheimer's Disease

Meng Law, M.D., MBBS, FRACR, *University of Southern California- Los Angeles, California*
Multi-Shell HARDI/FOD and Structural MRI of White and Gray Matter Connectomics with Allopregnanolone Regenerative Therapy in MCI and Alzheimer's Disease

David J. Mikulis, M.D., *Toronto Western Hospital, University of Toronto- Toronto, Ontario, CANADA*, and
Bruce A. Wasserman, M.D., *Johns Hopkins School of Medicine- Baltimore, Maryland*
Developing an Imaging Biomarker for Alzheimer's Dementia Based on Vascular Dysfunction

Jeffrey R. Petrella, M.D., *Duke University School of Medicine- Durham, North Carolina*
High-Resolution Intracortical DTI for Early Detection of Alzheimer's Disease