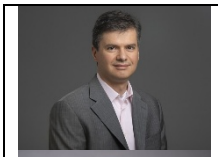
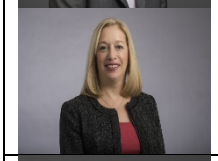
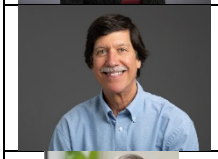
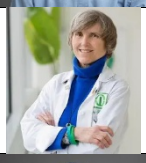
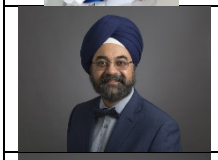
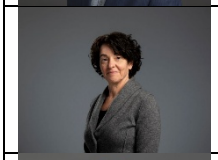
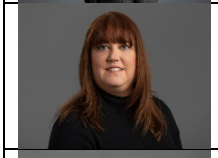
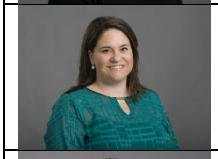
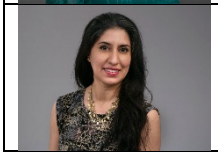
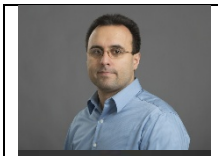
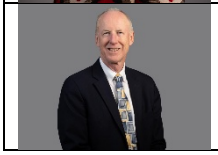
RUSH

October 2026 Rush Research Newsletter: September 2026 New Award Recipients

- Grants are reported in the month of the project start date.
- Contracts and sub-awards are reported in the month the agreement is executed.

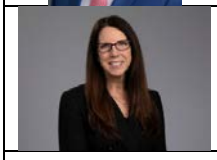
New Federal Awards

 	**Konstantinos Arfanakis, PhD** **Julie A. Schneider, MD, MS** In-vivo MRI-based prediction of cerebral amyloid angiopathy in community-based older adults NIH - National Institute on Aging (NIA)
	**David A. Bennett, MD** Defining the effect of Alzheimer pathologies on the aged brain in 3 dimensions NIH - National Institute on Aging (NIA)
	**Elizabeth M. Berry-Kravis, MD, PhD** Developmental Synaptopathies Associated with TSC, PTEN, SHANK3 and SynGAP1 Pathogenic Variants NIH - National Institute of Neurological Disorders & Stroke (NINDS)
	**Sumant S. Chugh, MBBS, MD** Sodium-independent mechanisms of edema in nephrotic syndrome NIH - National Institute of Diabetes & Digestive & Kidney Diseases (NIDDK)
	**Francine Grodstein, ScD** Brain glycosphingolipids and Alzheimer's Disease NIH - National Institute on Aging (NIA)
	**Melissa L. Larson, MD** MM1YA-A04: Phase II Study: A MyeloMATCH Substudy NIH - National Cancer Institute (NCI)
	**Stephanie McWilliam, PhD** Impact of Circadian Misalignment for Adolescents with ADHD: Observational and Mechanistic Data NIH - National Institute of Mental Health (NIMH)
	**Rupal Mehta, MD** Arachnoid Granulation Remodeling in Aging and AD NIH - National Institute on Aging (NIA)

 	**Robin Pourzal, PhD** **Grant Garrigues, MD** Rapid Detection and Characterization of Biofilms on Shoulder Implants NIH - National Institute of Arthritis & Musculoskeletal Disease (NIAMS)
	**Tanya Sorrell, PhD** Overdose Data to Action: Limiting Overdose through Collaborative Actions in Localities Centers for Disease Control and Prevention (CDC)
	**D. Rick Sumner, PhD** Skeletal Consequences of Preterm Birth NIH - National Institute of Child Health and Human Development (NICHD)

New Non-Federal Awards

	**Mariam S. Aziz, MD** A Phase 3 Randomized Multicenter Parallel-group Open-label Non-inferiority Study Evaluating the Efficacy Safety and Tolerability of ULA or LA Cabotegravir Plus Rilpivirine in Adults and Adolescents with HIV who are Virologically Suppressed on ART GlaxoSmithKline (GSK)
	**Amanda Bradke, MD** Better Together Initiative (CDPH Mental Health Expansion Initiative) Chicago Department of Public Health
	**Christopher Chapman, MD** Prospective, RandomizEd Clinical Study EvaluatInG TraNsoral Outlet ReductIon (TORe) and Lifestyle Modification for Patients with WeighT REgain Following Roux-en-Y Gastric ByPass (REIGNITE Trial) Boston Scientific Corporation
	**Alexander Cohen, MD** 2025-0352: Phase II Randomized Trial of Adjuvant Gemcitabine – Docetaxel versus Adriamycin – Trabectedin Chemotherapy in Uterine Leiomyosarcoma M.D. Anderson Cancer Center
	**Brian J. Cole, MD, MBA** A Phase 3, Prospective, Randomized, Partially Blinded Multi-Center Study to Measure the Safety and Efficacy of NOVOCARTÂ® 3D, Compared to Microfracture in the Treatment of Articular Cartilage Defectsâ, is the subject of this submission. Aesculap
	**Thomas Cyberski, MD** Elucidating histopathologic biomarkers of cytokine-based inflammatory endotypes in chronic rhinosinusitis. American Academy of Otolaryngic Allergy Foundation

	**Michelle Tosin, PhD, MSN** Training Video Library for Electronic Parkinson's Disease Fluctuation Diary Clario
	**Audrey E. Kam, MD** A Phase 3, Double-blind, Placebo-controlled, Randomized Study to Assess the Efficacy and Safety of ASP3082 in Combination with mFOLFIRINOX or NALIRIFOX as First-line Treatment in Participants with KRAS G12D-mutated Metastatic Pancreatic Adenocarcinoma Astellas Pharma US, Inc.
	**Nathan Le, MD** EXPLORE: An Exploratory Study and Analysis of Real-World Evidence Medtronic
	**Diane Mariani, LCSW, CADC** Educating Health Systems on Supporting Caregivers through Care Delivery American Association of Retired Persons (AARP)
	**Jonathan B. Rubenstein, MD** A prospective, multicenter clinical study of the Implantable Miniature Telescope, Model SING in patients with central vision impairment associated with end-stage age-related macular degeneration (AMD) Samsara Vision, Inc.
	**Shirin Sadeghpour, MD** Impact of Amantadine on Gait in Huntington Disease: A Case-Case Observational Study Huntington Study Group
	**Haikoo Shah, MD** BGB-16673-302: A Phase 3, Open-Label, Randomized Study of BGB-16673 compared to Investigator's Choice in Patients with Chronic Lympocytic Leukemia Previously Exposed to Both BTK and BCL2 Inhibitors BeOne Medicines USA
	**Nikhil Verma, MD** A Phase 2, Double-blinded, Randomized, Placebo-controlled, Multicenter Study to Evaluate the Efficacy and Safety of Allogeneic Dermal Fibroblasts (TPX-115) in Patients with Partial-thickness Rotator Cuff Tear Tego Science, Inc.

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