2017 UTRF Maturation Grant Funding Recipients

Mojdeh Dehghan, Hassan Almoazen, and Daranee Versluis-Tantbirojin Saliva Neutralization and Remineralization Treatment for Tooth Erosion

Denis DiAngelo

Dynamic Ankle Orthosis

Tayebeh Pourmotabbed and Anton Reiner
DNAzyme Therapy for Huntington's Disease

Maddie Singer, Kristen Achbold, Alan Blanton, Becky Mayall, Timothy Hottel, and Russell Wicks

Strapless CPAP Device for Sleep Apnea





December 5, 2016 11:00 AM - 1:00 PM

UT Health Science Center Room 305





910 Madison Avenue, Suite 827 • Memphis, TN 38163 901-448-7827• utrf.tennessee.edu



Welcome/Lunch Dr. Richard Magid, UTRF Vice President

Opening Remarks Dr. Steve J. Schwab, UTHSC Chancellor

Patent Plaque Presentations

Dr. Richard Magid, UTRF Vice President

UTRF License

Certificate Presentations

Keynote Speaker

Dr. Guy Reed, UTHSC Professor & Chair Department of Medicine

Innovator of the Year



Dr. Guy Reed was named one of four recipients of the 2016 Innovation Awards given by Inside Memphis Business magazine. The awards are bestowed annually to recognize the best in creative efforts that improve our community and beyond. On top of his research, Dr. Reed continues to be a dedicated clinical teacher in the UTHSC College of Medicine, helping to train future generations of physicians. He sees research as a responsibility of any health science university in the battle against disease.

Closing Remarks

Dr. Richard Magid, UTRF Vice President



















Patent Plaque Recipients

James Dale

Group A Streptococcus Multivalent Vaccine (Patent No. 9,254,317)

Denis DiAngelo and John Simmons

Distraction and Mobility Back Support (Patent No. 9,480,593)

Charles Duke, Wei Li, Duane Miller

Compounds for Treatment of Cancer (Patent No. 9,334,242)

Franklin Garcia-Godoy, Timothy Hottel, and Chris S. Ivanoff

Enhanced Delivery of Active Agents into Intraoral Structures (Patent No. 9,358,380)

Richard Lee, Jiuyu Liu, Bernd Meibohm, and Pam Vaddady

Spectinamides as Anti-Tuberculosis Agents (Patent No. 9,284,325)

Wei Li and Duane Miller

Compounds for Treatment of Cancer (Patent No. 9,447,049)

Yu Liu and Randall J. Nelson

Portable Hand Rehabilitation Device (Patent No. 9.326.909)

Duane Miller

SARMS and Mothod of Use Thereof (Patent No. 9,278,914)

UTRF License Certificate Recipients

Anjaparavanda P. Naren

PDZK1 Rabbit Polyclonal Antibody

Michael Whitt

Platform for Vaccine Development

Guv Reed

Antibody TPA Antidotes

Liang Hong, Timothy Hottel, and Franklin Garcia-Godoy

Advanced Toothpaste Formulation

Juan Menendez

Improved Formulation of Existing Liver Drug

















