## Pharmacology & Physiology Spring 2025 Seminars - Tuesdays @ 11:00 AM Identifying the Role of and Targeting NRF2 to Treat Small Cell Lung Cancer January 28 Samera Hamad, PhD – Assistant Professor, Department of Surgery, Cooper Medical School, Rowan University Translating Data into Insights: An Interdisciplinary Approach to Brain Health in HIV February Raha Dastgheyb, PhD – Assistant Professor, Department of Neurology and Neuroscience, Johns Hopkins University 18 School of Medicine Understanding Epigenetic and Genetic Contributions for the Female Bias of Autoimmune Disease March Montserrat Anguera, PhD – Associate Professor, Department of Biomedical Sciences, University of Pennsylvania 18 School of Veterinary Medicine Troriluzole: Dual Glutamate Release Inhibitor/Transport Activator for Methamphetamine and Opioid Use Disorders April Scott Rawls, PhD - Professor, Department of Neural Sciences; Department of Biomedical Education and Data Science, 22 Center for Substance Abuse Research, Temple University Lewis Katz School of Medicine May Targeting the Non-Canonical Functions of E2f as a Novel Therapeutic Strategy in Inflammation and Cancer 20 **Patrick Viatour, PhD** – Associate Professor, Main Line Health, Lankenau Institute for Medical Research

