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<th>FY</th>
<th>Funded</th>
<th>Project Title</th>
<th>Principal Investigator</th>
<th>Position</th>
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<tr>
<td>2019-2020</td>
<td>$9,357.00</td>
<td>Heat stress and Kidney Function Among Immigrant Construction Workers in Texas</td>
<td>Bethany Alcauter</td>
<td>PhD Student</td>
<td>UTHealth School of Public Health</td>
<td>Department of Epidemiology, Human Genetics and Environmental Science</td>
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<td>2019-2020</td>
<td>$10,000.00</td>
<td>Reducing Violence to Paramedics: Evaluating EMS situational awareness with Virtual Reality</td>
<td>Shawn Bayouth</td>
<td>Assistant Professor</td>
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<td>2019-2020</td>
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<td>Defining Occupational Ionizing Radiation Exposure with Low Dose Rate Brachytherapy for Prostate Cancer</td>
<td>Shraddha Dalwadi</td>
<td>Radiation Oncology Clinical Trainee</td>
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<td>Houston Union Firefighters’ Perception of Cancer Risk and other Health Outcomes</td>
<td>Whitney Harrison</td>
<td>PhD Student</td>
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<td>2019-2020</td>
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<td>Fit-for-Duty: A Preliminary Analysis of the Predictive Value of the Physical Abilities Test (PAT) for Work-related Casualty</td>
<td>Roger Kollock</td>
<td>Assistant Professor</td>
<td>University of Tulsa</td>
<td>Department of Kinesiology and Rehabilitative Sciences</td>
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<td>Leveraging Personal Technology to Intervene on Continuous Occupational Stress Among Law Enforcement Officers</td>
<td>Rebecca Molsberry</td>
<td>PhD Student</td>
<td>UTHealth School of Public Health - Dallas</td>
<td>Epidemiology, Human Genetics and Environmental Sciences</td>
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<td>2019-2020</td>
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<td>Exposure to Environmental and Occupational Health Hazards among Vulnerable Domestic Cleaners in San Antonio</td>
<td>Kelly Oyer-Peterson</td>
<td>PhD Student</td>
<td>UTHealth School of Public Health - San Antonio</td>
<td>Occupational Epidemiology</td>
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<td>Model-based Ergonomic Design for Collaborative Lifting</td>
<td>Yujiang Xiang</td>
<td>Assistant Professor</td>
<td>Oklahoma State University</td>
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<td>Mitigating posture changes and risks of falling in standing pregnant workers</td>
<td>Aurelie Azoug</td>
<td>Assistant Professor</td>
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<td>The Role of Nano-Particulated Carbon Black in Lung Cancer Development</td>
<td>Cheng-Yen Chang</td>
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<td>Exploring Molecular Changes and Inflammatory Cytokines</td>
<td>Gabriel Ibarra-Mejia</td>
<td>Assistant Professor</td>
<td>University of Texas at El Paso</td>
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<td>The Effect of Sugar-Sweetened Electrolyte Beverages on Biomarkers of Hydration and Renal Stress During and Following Industrial Work in the Heat</td>
<td>Brendon P. McDermott</td>
<td>Associate Professor</td>
<td>University of Arkansas</td>
<td>Health, Human Performance and Recreation</td>
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<td>The Hurricane Harvey Outreach Protection Plan Worker and Resident Survey</td>
<td>William Brett Perkison</td>
<td>Assistant Professor</td>
<td>UTHealth School of Public Health</td>
<td>Epidemiology, Human Genetics &amp; Environmental Sciences</td>
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<td>Tuberculosis Among Dairy Workers in Bailey County, Texas</td>
<td>Anabel Rodriguez</td>
<td>PhD Student</td>
<td>UTHealth School of Public Health</td>
<td>Epidemiology, Human Genetics &amp; Environmental Sciences</td>
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<td>Oxidative Gases Emission and Particulates’ Oxidative Potential from Non-conventional Welding</td>
<td>Marcio L.S. Bezerra</td>
<td>PhD Student</td>
<td>University of Oklahoma Health Sciences Center</td>
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<td>A virtual human system for health risk assessments in a representative whole-lung configuration associated with welding fume exposure</td>
<td>Yu Feng</td>
<td>Assistant Professor</td>
<td>Oklahoma State University</td>
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<td>Pilot testing of the DEGREE Study Protocol, POC Field Measurements, and Module on Risk Factors for CKDu in Hispanic Outdoor Workers</td>
<td>Erika Figueroa-Solis</td>
<td>Doctoral Student</td>
<td>UTHealth School of Public Health</td>
<td>Epidemiology, Human Genetics &amp; Environmental Sciences</td>
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<td>The Law Enforcement Officer Stress Surveillance Study (LEO-STRESS) Pilot</td>
<td>Jennifer M. Reingle Gonzalez</td>
<td>Associate Professor</td>
<td>UTHealth School of Public Health - Dallas</td>
<td>Epidemiology, Human Genetics &amp; Environmental Sciences</td>
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<td>Development of Fatigue Risk Assessment Method for High Risk Environments</td>
<td>Ashley Shortz</td>
<td>Doctoral Student</td>
<td>Texas A&amp;M School of Public Health</td>
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<td>Ultrafine Particle Respiratory Deposition Measurement</td>
<td>Wei-Chung Su</td>
<td>Assistant Professor</td>
<td>UTHealth School of Public Health</td>
<td>Epidemiology, Human Genetics &amp; Environmental Sciences</td>
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<td>Occupational Exposure to SVOCs from Indoor &quot;Green&quot; Paints</td>
<td>Ying Xu</td>
<td>Associate Professor</td>
<td>University of Texas at Austin</td>
<td>Civil, Architectural and Environmental Engineering</td>
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<td>2016-2017</td>
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<td>Health risks in regards to environmental heat and extreme weather conditions</td>
<td>Joonhyun Ahn</td>
<td>Doctoral Student</td>
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<td>Using walking breaks to reduce the biomechanical and cardiometabolic risk factors related to prolonged occupational standing</td>
<td>Kaitlin Gallagher</td>
<td>Assistant Professor</td>
<td>University of Arkansas</td>
<td>Health, Human Performance and Recreation</td>
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<td>2016-2017</td>
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<td>Enhancing Balance of the Aged Workers via Sensory Augmentation Toward the Reduction of Injuries Due to Falls</td>
<td>Pilwon Hur</td>
<td>Assistant Professor</td>
<td>Texas A&amp;M University</td>
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<td>2016-2017</td>
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<td>Use of O*NET job characteristics to prospectively examine job strain as a risk factor for incident diabetes in older US workers</td>
<td>Miriam Mutambudzi</td>
<td>Assistant Professor</td>
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<td>Association of cleaning agents and disinfectants with work-related asthma among auxiliary nurses in Texas</td>
<td>Jenil Patel</td>
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<td>Physiological Strain Incurred During Simulated Fishing Work in a Hot and Humid Environment</td>
<td>Bovorn Sirikul</td>
<td>Associate Professor</td>
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<td>Occupational and Environmental Hazards of Domestic Cleaners in San Antonio, TX</td>
<td>Kristina Walker Whitworth</td>
<td>Assistant Professor</td>
<td>UTHealth School of Public Health</td>
<td>Epidemiology, Human Genetics &amp; Environmental Sciences</td>
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<td>Empathic &amp; Co-Design: Redesign of Duty Belts for Police Officers</td>
<td>Aditya Jayadas</td>
<td>Assistant Professor</td>
<td>Oklahoma State University</td>
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<td>Optimization of hardware for optimal data collection using a mobile hearing screening application (hEAR)</td>
<td>Adam Pickens</td>
<td>Assistant Professor</td>
<td>Texas A&amp;M Health Science Center</td>
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<td>2015-2016</td>
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<td>Representativeness of chamber sampling in occupational metal fume exposure assessment</td>
<td>Jun Wang</td>
<td>Assistant Professor</td>
<td>University of Oklahoma Health Science Center</td>
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<td>Calcium channel activation by polyaromatic hydrocarbons</td>
<td>Edward Brooks</td>
<td>Professor</td>
<td>UT Health Science Center at San Antonio</td>
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<td>The effects of demanding work schedule characteristics on fatigue and performance capacities in female healthcare workers' injury risk profiling assessment</td>
<td>Brennan Thompson</td>
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<td>Evacuation simulations of confined spaces in petrochemical facilities</td>
<td>Qingsheng Wang</td>
<td>Assistant Professor</td>
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<td>Predictors of musculoskeletal symptoms among office workers in Costa Rica based on the CUPID Study and comparison with other Spanish speaking countries</td>
<td>Adriana Campos-Fumero</td>
<td>Doctoral Student</td>
<td>UTHealth School of Public Health</td>
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<td>Health effects of long working hours</td>
<td>Sadie Conway</td>
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<td>Tracking adult vaccination history using RFID tags</td>
<td>Peter Hawrylak</td>
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<td>The linkage of the National Birth Defects Prevention Study and the Occupational Information Network</td>
<td>Laura Lee</td>
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<td>Mutagenic effects of oil spill chemicals of human airway epithelial cells</td>
<td>He Wang</td>
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<td>Biomechanical model for assessing injury risks in mining</td>
<td>James Yang</td>
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<td>Heat and health: Developing vulnerability indicators for farmworkers in California as a prototype for Texas</td>
<td>Kai Zhang</td>
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<td>Quantitative Microbial Risk Assessment of Airborne Microorganisms in Retail Stores</td>
<td>Sungwoo Bae</td>
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<td>Safety Leadership and Management Practices among Large-Herd Dairy Owners</td>
<td>David Douphrate</td>
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<td>Analytical method development and validation of personal air sampler for alkylaniline exposure assessment</td>
<td>Inkyu Han</td>
<td>Assistant Professor</td>
<td>UTHealth School of Public Health</td>
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<td>Reactive Oxygen Species on Respirable Particles in Institutional and Commercial Buildings</td>
<td>Shahana Sarfraz Khurshid</td>
<td>Doctoral Student</td>
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<td>PtD to improve the design of construction processes</td>
<td>Phil Lewis</td>
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<td>2012-2013</td>
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<td>Influence of workplace stress and personal factors on musculoskeletal disorders</td>
<td>Ranjana K. Mehta</td>
<td>Assistant Professor</td>
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<td>Unintentional Exposures to Antibiotics in Healthcare Environments: Air Sampling and Analysis</td>
<td>Rena Saito</td>
<td>Assistant Professor</td>
<td>The University of Texas Health Science Center at Tyler</td>
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NORA Sector:
- Global Environmental Health Sciences
- Mechanical Engineering
- Mining
- Agriculture, Forestry and Fishing
- Civil, Architectural, and Environmental Engineering
- Wholesale and Retail Trade
- Cross sector - Exposure Assessment
- Construction; Cross sector - Prevention through Design
- National Manufacturing and National Healthcare and Social Assistance
- National Healthcare and Social Assistance
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<td>Development of a portable EMG-based biofeedback system to alleviate chronic neck pain</td>
<td>X. Neil Dong</td>
<td>Assistant Professor</td>
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<td>Maternal exposure to occupational and medical sources of ionizing radiation and risk of selected structural birth defects</td>
<td>Hyeyeun Lim</td>
<td>Doctoral Student</td>
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<td>Assessment of the State Agencies’ Technical and Scientific Capability to Regulate Workers’ and Community Exposures to Nanomaterials Use in Various Applications</td>
<td>Ephraim Massawe</td>
<td>Assistant Professor</td>
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<td>The Association between mental disorders and occupational injuries among a cohort of employees from a large oilfield services corporation</td>
<td>Cecilia Montano</td>
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<td>Reagentless Surface Modification Technique for Personal Protection</td>
<td>Ruya Ozer</td>
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<td>The University of Tulsa</td>
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<td>Development and Testing of an Occupational Health and Safety Program Self-Report Tool</td>
<td>Timothy Read</td>
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<td>Employer-based occupational injury and illness surveillance: a Survey of reporting practices, tools, and outcomes</td>
<td>Rhandi Nicole Selde</td>
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<td>UTHealth School of Public Health</td>
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<td>Carbon-induced immune cell activation and emphysema</td>
<td>Ming Shan</td>
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<td>The Relevance of Coal Tar-Based Asphalt Sealants to Workplace Exposures to Polycyclic Aromatic Hydrocarbons</td>
<td>E. Spencer Williams</td>
<td>Assistant Research Scientist</td>
<td>Baylor University</td>
<td>Environmental Health Sciences</td>
<td>Cross sector - Health Hazard Evaluations</td>
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<tr>
<td>2010-2011</td>
<td>$7,903.00</td>
<td>The Development and Validation of a Universal Measure of Safety Climate</td>
<td>Jeremy Beus</td>
<td>Doctoral student</td>
<td>Texas A&amp;M University</td>
<td>Psychology</td>
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<td>2010-2011</td>
<td>$9,971.00</td>
<td>Worker Exposures to Potentially Toxic Chemicals During the Application of Cleaning Agents in Various Indoor Settings</td>
<td>Matt Earnest</td>
<td>PhD candidate</td>
<td>University of Texas at Austin</td>
<td>Department: Civil, Architectural and Environmental</td>
<td>Cross Sector: Exposure Assessment</td>
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<tr>
<td>2010-2011</td>
<td>$10,000.00</td>
<td>Assessing Conventional and Antimicrobial Pesticides and Genetic Instability in Building Services Workers</td>
<td>Michelle McHugh</td>
<td>Postdoctoral Fellow</td>
<td>M. D. Anderson Cancer Center</td>
<td>Epidemiology</td>
<td>National Services Agenda</td>
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<td>2010-2011</td>
<td>$9,000.00</td>
<td>Design of an Incident Reporting Interface for Near Misses that is Adaptive to Reporter Needs</td>
<td>Barbara Millet</td>
<td>Assistant Professor</td>
<td>Texas Tech University</td>
<td>Industrial Engineering</td>
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<td>2010-2011</td>
<td>$20,000.00</td>
<td>Development of a Rapid Assay for Monitoring Nanoparticle Cytotoxicity</td>
<td>Kenneth Roberts</td>
<td>Associate Professor of Chemistry and Biochemistry</td>
<td>University of Tulsa</td>
<td>Chemistry and Biochemistry</td>
<td>Draft Service Sector Program Goals</td>
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<td>2010-2011</td>
<td>$9,000.00</td>
<td>Assessing the Impact of Loss to Follow-up in a Cohort Study of South Texas Adolescent Farmworkers: Implications for Planning a Cohort Study</td>
<td>Christina Socias</td>
<td>Doctoral student</td>
<td>UTHHealth School of Public Health</td>
<td>Epidemiology</td>
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<td>2010-2011</td>
<td>$6,000.00</td>
<td>Personality Characteristics, Organizational Structure and Job Satisfaction of Sexual Assault Nurse Examiners (SANE)</td>
<td>Kathleen Strunk</td>
<td>Clinical Assistant Professor of Nursing</td>
<td>University of Tulsa</td>
<td>School of Nursing</td>
<td>Healthcare and Social Assistance</td>
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<td>2010-2011</td>
<td>$8,000.00</td>
<td>Reducing Ergonomic Injuries for Librarians Using a Participatory Approach</td>
<td>Lu Yuan</td>
<td>Assistant Professor</td>
<td>Southeastern Louisiana University</td>
<td>Computer Science and Industrial Technology</td>
<td>National Services Agenda</td>
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<td>2009-2010</td>
<td>$5,000.00</td>
<td>Modeling in Zebrafish the Effects of Repeated and Developmental Pesticide Exposures on Behavior, Serotonergic and Dopaminergic Systems</td>
<td>Georgianna Gould</td>
<td>Assistant Professor/Researcher</td>
<td>UTHHealth School of Public Health - San Antonio</td>
<td>Physiology</td>
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<td>2009-2010</td>
<td>$9,985.00</td>
<td>Emerging Persistent Organic Pollutants in occupationally exposed workers</td>
<td>Darrah Haffner</td>
<td>Student</td>
<td>UTHHealth School of Public Health</td>
<td>Environmental and Occupational Health Sciences</td>
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<td>2009-2010</td>
<td>$10,000.00</td>
<td>Assessment of the Inhalation Exposures to Traffic Related Air Pollutants of Workers in Public Transportation</td>
<td>Jaymin Kwon</td>
<td>Postdoctoral Fellow</td>
<td>UTHHealth School of Public Health</td>
<td>Epidemiology, Human Genetics &amp; Environmental Sciences</td>
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<td>2009-2010</td>
<td>$10,000.00</td>
<td>Occupational Face and Eye Exposures to Blood and Body Fluids in US Hospitals</td>
<td>Amber Mitchell</td>
<td>PhD Student</td>
<td>UTHealth School of Public Health</td>
<td>Environmental and Occupational Health Sciences</td>
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<td>2009-2010</td>
<td>$9,872.64</td>
<td>A Prospective Observational Study of Aerial Dissemination of C. Difficle Spores in Hospital Air, and Association with Clostridium Difficile-Associated Disease (CDAD): Toward Prevention and Control of Occupational Infection in</td>
<td>Abiodun Oluyomi</td>
<td>PhD Student</td>
<td>UTHealth School of Public Health</td>
<td>Toxicology</td>
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<td>2009-2010</td>
<td>$19,709.97</td>
<td>Performance Evaluation of Gloves Design for Firefighters</td>
<td>Adriana Petrova</td>
<td>Assistant Professor</td>
<td>Oklahoma State University</td>
<td>Design, Housing, and Merchandising</td>
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<td>2009-2010</td>
<td>$10,000.00</td>
<td>Occupational Exposure and Prevalence to Methicillin Resistant Staphylococcus Aureus (MRSA) among Dental Professionals</td>
<td>Yogesh Reddy</td>
<td>Resident Physician</td>
<td>UTHealth School of Public Health</td>
<td>Occupational Medicine</td>
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<td>2009-2010</td>
<td>$10,000.00</td>
<td>Examine the Association Between Exposure to a Common Endocrine Disrupting Chemical, Bisphenol A and Gestotional Diabetes Mellitus among Pregnant Women Participating in an Ongoing Case Control Study.</td>
<td>Candace Robledo</td>
<td>Graduate Research Assistant, Doctoral Candidate</td>
<td>University of Oklahoma</td>
<td>Biostatistics and Epidemiology</td>
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<td>2008-2009</td>
<td>$7,992.00</td>
<td>Utilize Neurotoxicological, Neurochemical and Molecular Biological Techniques to Investigate the Interrelationship between Heavy Metals, Dopaminergic (DA) Function (dopamine transporter) and Neuroimmune</td>
<td>David Wallace</td>
<td>Assistant Professor</td>
<td>Oklahoma State University Center for Health Sciences</td>
<td>Pharmacology</td>
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<td>2008-2009</td>
<td>$15,368.00</td>
<td>Prevalence of Staphylococcus aureus and Staphyloccocal intermedius among Pet Industry Employees</td>
<td>David Gilmore</td>
<td>Assistant Professor</td>
<td>Arkansas State University</td>
<td>Biological Sciences</td>
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<td>2008-2009</td>
<td>$6,904.00</td>
<td>An Assessment of Perceptions and Behavioral Determinants of Pertussis Vaccination of Health Care Wokers</td>
<td>Sharon Huff</td>
<td>Assistant Professor</td>
<td>University of Texas at Tyler</td>
<td>Occupational Health Sciences</td>
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<td>2008-2009</td>
<td>$20,000.00</td>
<td>Urinary Biomarkers of Chronic Kidney Injury</td>
<td>Donald Molony</td>
<td>Professor</td>
<td>University of Texas Medical School at Houston</td>
<td>Neurology</td>
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<td>2008-2009</td>
<td>$9,998.00</td>
<td>Upper Extremity Exposure to Awkward Posture and Force during Crawfish Harvesting</td>
<td>Matthew Nonnenmann</td>
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<td>UTHSC at Tyler</td>
<td>Occupational and Environmental Health Sciences</td>
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<td>2008-2009</td>
<td>$10,000.00</td>
<td>HVAC Filters as a Sampling Mechanism for Indoor Biological Contaminants</td>
<td>Federico Noris</td>
<td>PhD Student</td>
<td>University of Texas at Austin</td>
<td>Environmental and Water Resources Engineering</td>
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<td>2008-2009</td>
<td>$9,977.00</td>
<td>Occupational Exposures to Hazardous Airborne Pollutants</td>
<td>Donghyun Rim</td>
<td>PhD student</td>
<td>University of Texas at Austin</td>
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<td>2007-2008</td>
<td>$10,000.00</td>
<td>Environmental Tobacco Smoke Exposure, Health and Reproductivity In Restaurant and Bar Workers in Mexico</td>
<td>Tonatiuh Barrientos</td>
<td>PhD</td>
<td>UTHHealth School of Public Health</td>
<td>Occupational Health</td>
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<td>2007-2008</td>
<td>$20,000.00</td>
<td>Prevention of Birth Defects, Infertility and Pregnancy Loss in Working Women of Advanced Maternal Age</td>
<td>Lori Bernstein</td>
<td>Assistant Professor</td>
<td>Texas A&amp;M University System Health Science Center</td>
<td>Molecular and Cellular Medicine</td>
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<td>2007-2008</td>
<td>$20,000.00</td>
<td>Job Related Health Risks of Latinas Employed in Cantinas</td>
<td>Maria Fernandez-Esquer</td>
<td>Associate Professor</td>
<td>UTHHealth School of Public Health</td>
<td>Health Promotion and Prevention Research</td>
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<td>2007-2008</td>
<td>$10,000.00</td>
<td>Effects of NADPH Inhibition on Sulfur Dioxide Exposure in a Murine Model of Allergic Ashtma</td>
<td>Daniel Hochman</td>
<td>Doctoral Student</td>
<td>University of Texas Medical Branch</td>
<td>Pediatric Child Research</td>
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<td>2007-2008</td>
<td>$10,000.00</td>
<td>Proactive Laboratory Animal Allergy Surveillance Education (ProLASE)</td>
<td>Rebecca Langer</td>
<td>Biological Safety Officer/ Assistant Professor</td>
<td>Baylor College of Medicine</td>
<td>Office of Environmental Saftey</td>
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<td>2007-2008</td>
<td>$7,492.00</td>
<td>Joint Effects of Parental Exposure to Smoking and Endocrine Active Compounds on Congenital Hearing Deficits</td>
<td>Jennifer Peck</td>
<td>Assistant Professor</td>
<td>University of Oklahoma Health Sciences Center</td>
<td>Biostatistics and Epidemiology</td>
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<td>2007-2008</td>
<td>$10,000.00</td>
<td>Fungal Conidia Induced Asthmas</td>
<td>Paul Porter</td>
<td>Postdoctoral Fellow</td>
<td>Baylor College of Medicine</td>
<td>Immunology</td>
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<td>2006-2007</td>
<td>$10,000.00</td>
<td>Work Related Asthma Among Dental, Pharmacy and Radiography Professionals</td>
<td>Farah Ahmed</td>
<td>PhD student</td>
<td>UTHealth School of Public Health</td>
<td>Occupational Asthma</td>
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<td>2006-2007</td>
<td>$15,265.00</td>
<td>Conditions Controlling the Release of Sulfur Dioxide from Sodium Metabisulfite Shrimp Dip Solutions</td>
<td>Morris Cranmer</td>
<td>Professor</td>
<td>University of Arkansas for Medical Sciences</td>
<td>Environmental and Occupational Health</td>
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<td>2006-2007</td>
<td>$9,234.00</td>
<td>Effects of Chronic, Low-level Pesticide Exposure on Zebrafish Central Monoamine</td>
<td>Georgianna Gould</td>
<td>Assistant Professor</td>
<td>UTHealth School of Public Health - San Antonio</td>
<td>Physiology</td>
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<td>2006-2007</td>
<td>$6,635.00</td>
<td>Role of Polymorphisms in the MGMT Gene in Modifying Cellular Responses in an Occupational Exposure to Antineoplastics</td>
<td>Courtney Hill</td>
<td>PhD student</td>
<td>University of Texas Medical Branch</td>
<td>Preventive Medicine and Community Health</td>
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<td>2006-2007</td>
<td>$16,900.00</td>
<td>Preparing the Future Nursing Workforce: A Pilot Study Examining Stressors and Nursing Student Success</td>
<td>Ann Malecha</td>
<td>Professor; Research Director</td>
<td>Texas Woman’s University</td>
<td>Nursing</td>
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<td>2006-2007</td>
<td>$9,990.00</td>
<td>The Physicians’ Role in Determining Appropriate Work Assignments for Women Who Work During Pregnancy</td>
<td>Lisa Pompeii</td>
<td>Assistant Professor</td>
<td>UTHealth School of Public Health</td>
<td>Environmental and Occupational Health</td>
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<td>2006-2007</td>
<td>$10,000.00</td>
<td>Role of Oxidative Stress in the Short and Long Term Toxic Effects of 1,2-Di-bromo-3-chloropropane (DBCP) on Rat Testis</td>
<td>Gensheng Wang</td>
<td>Postdoctoral Fellow</td>
<td>M. D. Anderson Cancer Center</td>
<td>Toxicology</td>
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<td>2005-2006</td>
<td>$19,940.00</td>
<td>Developing an Experimental Model for Hypogonadism Associated with Chronic Obstructive Pulmonary Disease</td>
<td>Ann Cheek</td>
<td>Assistant Professor</td>
<td>UTHealth School of Public Health</td>
<td>Respiratory Health</td>
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<td>2005-2006</td>
<td>$9,880.00</td>
<td>Autonomous Overhead Power Line Monitoring</td>
<td>Stefan Hurlebaus</td>
<td>Assistant Professor</td>
<td>Texas A&amp;M University</td>
<td>Civil Engineering</td>
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<td>2005-2006</td>
<td>$16,997.31</td>
<td>Injury Management Among Professional Female Athletes</td>
<td>Joseph Kotarba</td>
<td>Professor</td>
<td>University of Houston</td>
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<td>2005-2006</td>
<td>$10,000.00</td>
<td>Human Exposures to Texanol, Ester Alcohol Following Latex Paint Applications, OSP#200501711-001</td>
<td>Chi Chi Lin</td>
<td>Professor</td>
<td>University of Texas at Austin</td>
<td>Civil, Architectural and Environmental Engineering</td>
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<td>2005-2006</td>
<td>$1,090.00</td>
<td>A Cohort Mortality Study of Workers in the Polyethylene Pipe Manufacturing Industry</td>
<td>Sandra Olfert</td>
<td>PhD student</td>
<td>UTHealth School of Public Health</td>
<td>Industrial Health</td>
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<td>2005-2006</td>
<td>$4,680.00</td>
<td>Complex Task Analysis for the Strain Index</td>
<td>John-Paul Stephens</td>
<td>PhD student</td>
<td>Texas A&amp;M University</td>
<td>Psychology</td>
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<td>2005-2006</td>
<td>$7,450.41</td>
<td>A Psychometric Evaluation of Outcome Measures from an Intervention to Reduce Injuries Among Nursing Home Patient Care Staff</td>
<td>Jessica Tuillar</td>
<td>Fellow</td>
<td>UTHealth School of Public Health</td>
<td>Occupational Injury</td>
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<td>2005-2006</td>
<td>$9,962.28</td>
<td>Evaluation and Assessment of Transmission of Tuberculosis in Health Care Workers</td>
<td>Shu-Hua Wang</td>
<td>Clinical Instructor</td>
<td>Tulane University Health Sciences Center</td>
<td>Infectious Disease</td>
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<td>2004-2005</td>
<td>$10,000.00</td>
<td>Detection of Chaetoglobosin A in the Air Separate from Fungal Conidia</td>
<td>Matthew Fogel</td>
<td>PhD student</td>
<td>Texas Tech University Health Sciences Center</td>
<td>Microbiology and Immunology</td>
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<td>2004-2005</td>
<td>$8,065.00</td>
<td>Retinal Toxicology of Lead-Exposed Children in Mexico City</td>
<td>Anand Giddabasappa</td>
<td>PhD Candidate</td>
<td>University of Houston</td>
<td>Biochemistry</td>
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<td>2004-2005</td>
<td>$5,260.00</td>
<td>Relationship between Social Support, Work Intensity, and the Prevalence of Depression among Funeral Workers in Texas</td>
<td>Camille Hinojosa</td>
<td>MD Resident</td>
<td>UTHealth School of Public Health</td>
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<td>2004-2005</td>
<td>$10,000.00</td>
<td>Evaluation of Oxidative Damage and Renal Distal Tubular Cell Stress Response Following Exposure to Lindane</td>
<td>Amanda Piskac</td>
<td>PhD student</td>
<td>UTHealth School of Public Health</td>
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<td>2004-2005</td>
<td>$10,000.00</td>
<td>Determining Hearing Loss Among Farmworkers in Texas</td>
<td>Martha Soledad Vela-Acosta</td>
<td>Assistant Professor</td>
<td>UTHealth School of Public Health</td>
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<td>Molecular Determinants of Chromium-induced Carcinogenesis</td>
<td>Timothy Wakeman</td>
<td>PhD student</td>
<td>Louisiana State University Health Sciences Center</td>
<td>Genetics and Biochemistry and Molecular Biology</td>
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<td>2004-2005</td>
<td>$10,000.00</td>
<td>DNA Repair Polymorphisms and Susceptibility to Butadiene Mutagenesis</td>
<td>Jeffrey Wickliffe</td>
<td>Assistant Professor</td>
<td>University of Texas at Galveston</td>
<td>Preventive Medicine and Community Health</td>
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<td>2004-2005</td>
<td>$10,000.00</td>
<td>Ozone Interactions with HVAC Filters, Removal Efficiency and Generation of Reaction Products</td>
<td>Ping Zhao</td>
<td>PhD student</td>
<td>University of Texas at Austin</td>
<td>Civil Engineering</td>
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<td>2003-2004</td>
<td>$9,530.00</td>
<td>The Efficacy of a Continuous and Intermittent Iodine-based Dental Unit Waterline Cleaner Measured Via Multiple Methods of Enumeration</td>
<td>Joseph Bartoloni</td>
<td>DMD</td>
<td>UTHealth School of Public Health - San Antonio</td>
<td>Community Dentistry</td>
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<td>2003-2004</td>
<td>$10,000.00</td>
<td>Organizational and Individual Factors Related to Inpatient Assaults on Mental Health Workers at State of Texas Psychiatric Hospitals</td>
<td>Karen Calabro</td>
<td>PhD student</td>
<td>UTHealth School of Public Health</td>
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<td>2003-2004</td>
<td>$10,000.00</td>
<td>Determining Computing Related Risk Factors for Upper-Extremity Musculoskeletal Symptoms Among College Students at Rice University During Fall 2003</td>
<td>Cammie Chaumont-Menendez</td>
<td>Injury Prevention Fellow</td>
<td>UTHealth School of Public Health</td>
<td>Occupational &amp; Environmental Health</td>
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<td>2003-2004</td>
<td>$9,508.00</td>
<td>Female Performers in Live Entertainment Industry: an Investigation of Stigmatization Appraisal, Coping and Health in a Sample of Exotic Dancers</td>
<td>Katherine Gaulke</td>
<td>PhD student</td>
<td>Texas A&amp;M University</td>
<td>Psychology</td>
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<td>2003-2004</td>
<td>$7,445.00</td>
<td>Assessing the Relationship between Organization Policy and Practice Measures and Injury Outcome Measures</td>
<td>Shelley Kersten</td>
<td>Injury Prevention Fellow</td>
<td>UTHealth School of Public Health</td>
<td>Occupational &amp; Environmental Health</td>
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<td>2003-2004</td>
<td>$10,000.00</td>
<td>Quantitative Evaluation of 254 nm Ultraviolet Susceptibility of Coronavirus Aerosols at Different Relative Humidity</td>
<td>Gwangpyo Ko</td>
<td>Assistant Professor</td>
<td>UTHealth School of Public Health</td>
<td>Exposure Assessment</td>
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<td>Principal Investigator</td>
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<td>2003-2004</td>
<td>$9,943.00</td>
<td>The Burden of Occupational Disease and Injury in Region VI</td>
<td>Deborah Nelson</td>
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<td>Rotational Force Production Capabilities for Valve Actuation</td>
<td>Lawrence Schulze</td>
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<td>Protecting Industrial Workers from Extraordinary Events</td>
<td>Jeffrey Seigel</td>
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<td>Health Effects of Environmental Exposure to Stachbotrys Chartarun in Mice</td>
<td>Sarah Bubeck-Martinez</td>
<td>PhD</td>
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<td>Arsenic-induced changes of gene expression in lung cells</td>
<td>Lin Liu</td>
<td>Associate Professor</td>
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<td>Nitric Oxide Catabolism in Irritant and Allergic Induces Asthma</td>
<td>Brett Perkison</td>
<td>MD Resident</td>
<td>UTHealth School of Public Health</td>
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<td>2002-2003</td>
<td>$16,529.00</td>
<td>The Nature, Prevalence, and Health-related Effects of Stress on Medically Uninsured and Underinsured Farmworkers in East Texas</td>
<td>Robin Rager</td>
<td>Associate Professor</td>
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<td>2002-2003</td>
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<td>The Use of Dust Wipe Samples to Assess Pesticide Exposure in Farmworker while Migrating</td>
<td>Eva Shipp</td>
<td>PhD student</td>
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<td>$9,940.00</td>
<td>Determination of the Combined Effects of Various Particulates with Stress Hormones on the Th1/Th2 Cytokine Balance Stress on the Clinical Course of Asthma Patients</td>
<td>Grant Woodard</td>
<td>PhD student</td>
<td>UTHealth School of Public Health</td>
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<td>2001-2002</td>
<td>$9,778.00</td>
<td>Workplace Violence: Are Some Nurses More Vulnerable?</td>
<td>Cheryl Anderson</td>
<td>Associate Professor</td>
<td>University of Texas at Arlington</td>
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<td>Development of Methods to Detect Airborne Mycotoxins</td>
<td>Trevor L. Brasel</td>
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<td>2001-2002</td>
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<td>A Systematic Analysis of the Inflammatory Response Mediated by Various Organic Dusts in Central Texas</td>
<td>Renee Massengale</td>
<td>Assistant Professor</td>
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<td>2001-2002</td>
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<td>Dynamic Leakage from Laboratory Safety Hoods: Measurement and Control</td>
<td>Ju-myon Park</td>
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<td>Texas A&amp;M University</td>
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<td>An Investigation of Indoor Air Quality in Texas Elementary Schools: Identifying Best Building Practices and Establishing Benchmarks</td>
<td>Mark Sanders</td>
<td>PhD student</td>
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<td>Exposure assessment of phthalates in commercial fishermen and their families from Calhoun County, Texas</td>
<td>Patricia Tee</td>
<td>PhD student</td>
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<td>Role of Nitric Oxide and Astroglia in Manganese Neurotoxicity</td>
<td>Ronald Tjalkens</td>
<td>Associate Professor</td>
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<td>Integrated Personal Exposure to Genotoxic and Carcinogenic Air Pollutants and DNA Damage or Outdoor Workers from two Mexican Cities</td>
<td>Jose Tovalin-Ahumada</td>
<td>DrPH Student</td>
<td>UTHealth School of Public Health</td>
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<td>Aging Effects Related to the Biomechanical Parameters of Slips and fall</td>
<td>Jeffrey Brewer</td>
<td>PhD student</td>
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<td>Field Calibration of Diffusive Dosimeters</td>
<td>John Cross</td>
<td>PhD student</td>
<td>UTHealth School of Public Health</td>
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<td>Investigation and Analysis of Pesticide Residues in Education Facilities (Pre-K to 5) in Review of Integrated Post Management Practices</td>
<td>Torey Nalborne</td>
<td>Assistant Professor</td>
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<td>Clearing the Air: A Model for Investigating Indoor Air Quality in Texas Schools</td>
<td>Sharon Patronella</td>
<td>Postdoctoral Fellow</td>
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<td>2000-2001</td>
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<td>Development of Methodology in Biomechanical Simulation of Manual Lifting</td>
<td>Yanxin Zhang</td>
<td>PhD student</td>
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<td>1999-2000</td>
<td>$9,933.00</td>
<td>Validation of an Occupational Asthma Questionnaire for use in Health Workers: A Pilot Study</td>
<td>Ahmed A. Arif</td>
<td>PhD Student</td>
<td>UTHealth School of Public Health</td>
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<td>1999-2000</td>
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<td>Using Fault Tree Analysis to Identify Causes of Non-Compliance: Enhancing Violation Outcome Data for the Purposes of Education and Prevention</td>
<td>Robert Emery</td>
<td>Associate Professor</td>
<td>UTHealth School of Public Health</td>
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<td>1999-2000</td>
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<td>Environmental Exposures in the Panama Canal Zone</td>
<td>Tracie Gardner</td>
<td>PhD student</td>
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<td>1999-2000</td>
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<td>Effect of Ionizing Radiation on Structure and Function of Skin</td>
<td>Donald Godwin</td>
<td>Associate Professor</td>
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