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Research News. Grants, 2020. Volume 2

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Majumdar, Soumyajit, "Research News. Grants, 2020. Volume 2" (2020). *Grants (2015-)*. 14. https://egrove.olemiss.edu/pharmacy_grants/14

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July 1, 2020

Interoffice Memorandum

The Following Grants/Contracts have been awarded during April - June 2020:

| | Investigator | <u>Department</u> | Role | Proposal Title | Sponser | Award |
|---|-----------------------------|-------------------|-------|---|--|-----------------|
| 1 | Dr. Kim Adcock | Pharmacy Practice | PI | Vitamin D Supplementation in Children with Obesity-Related Asthma (VDORA 1) | UMMC/University of Arkansas for Medical Sciences/NIH | \$ 27,861 |
| 2 | Dr. Premalatha Balachandran | NCNPR | PI | Anti-Cancer Formulation - Preclinical Studies | UMMC/Mississippi State Department of Health | \$ 80,000 |
| 3 | Dr. Mahmoud ElSohly | NCNPR | PI | Production, Analysis, and Distribution of Cannabis and Related Materials | NIDA | \$ 1,651,811 |
| | Dr. Mohamed Radwan | | Co-PI | | | |
| | Dr. Suman Chandra | | Co-PI | | | |
| | Dr. Deborah Gochfeld | NCNPR | PI | Impacts of water quality on oyster development to inform oyster reef restoration and sustainability on the MS Gulf Coast | University of Southern MS/Mississippi Department of Environmental Quality/US Dept of the Treasury | \$ 442,942 |
| 4 | Dr. Kristine Willett | | Co-PI | | | |
| | Dr. Stephanie Otts | | Co-PI | | | |
| 5 | Dr. Ikhlas Khan | NCNPR | PI | Discovery and Development of Natural Products for Pharaceutical and Agrichemical Applications II | USDA | \$ 2,317,521 |
| 6 | Dr. Ikhlas Khan | NCNPR | PI | Analysis and Evaluation of Lavender and Copaiba Essential Oils | doTERRA | \$ 503,919 |
| | Dr. Charles Ryan Yates | | Co-PI | | | |
| | Dr. Soumyajit Majumdar | Pharmaceutics | PI | COBRE Phase III Transitional Center | NIH | \$ 1,067,817 |
| | Dr. Samir Ross | | Co-PI | | | |
| | Dr. Nicole Ashpole | | Co-PI | | | |
| 7 | Dr. John Rimoldi | | Co-PI | | | |
| | Dr. Kenneth Sufka | | Co-PI | | | |
| | Dr. Chalet Tan | | Co-PI | | | |
| | Dr. Kristine Willett | | Co-PI | | | |



To: School of Pharmacy and USDA Personnel From: Soumyajit Majumdar Associate Dean for Research and Graduate Programs

July 1, 2020

| 8 | Dr. S. Narasimha Murthy | Pharmaceutics | PI | Novel Topical Formulation for the Management of Vulvodynia | NIH | \$ | 160,219 |
|----|-------------------------|--|-------|--|---|----|-----------|
| | Dr. Seongbong Jo | | Co-I | | | | |
| 9 | Dr. Vitor Pomin | BioMolecular Sciences | PI | Disruption of cS/KSPG-Medicated Neuronal Outgrowth Inhibition | NIH | \$ | 141,930 |
| | Dr. Joshua Sharp | | Co-I | | | | |
| | Dr. Nicole Ashpole | | Co-I | | | | |
| 10 | Dr. Leigh Ann Ross | Clinical and Translational Science | PI | Pharmacy Telehealth Initiative | UMMC | \$ | 120,657 |
| | Dr. Lauren Bloodworth | | Co-PI | | | | |
| 11 | Dr. Sudeshna Roy | BioMolecular Sciences | PI | Target-based chemotherapeutics development against Mycobacterium tuberculosis | NIH | \$ | 218,138 |
| | Dr. Robert Doerksen | | Co-I | | | | |
| 12 | Dr. Joshua Sharp | NIH | PI | GlyCORE: Glycoscience Center of Research Excellence | NIH | \$ | 2,107,042 |
| | Dr. Samir Ross | | Co-PI | | | | |
| 13 | Dr. Chalet Tan | Pharmaceutics | PI | Anticancer Efficacy of Immulina in Murine Models | UMMC/Mississippi State Department of Health | \$ | 32,000 |
| 14 | Dr. Larry Walker | NCNPR | PI | Mechanistic Assessment of Hemolytic Risk Mitigation for a Novel 8-aminoquinoline | NIH | \$ | 229,374 |
| | Dr. Kim Adcock | | Co-I | | | | |
| | Dr. John Bentley | | Co-I | | | | |
| | Dr. Leigh Ann Ross | | Co-I | | | | |