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## Research News, Grants, 2021, Volume 3

Soumyajit Majumdar School of Pharmacy, University of Mississippi

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

October 4, 2021

## Interoffice Memorandum

The following grants/contracts have been awarded during July - September 2021:

	<b>Investigator</b>	<b>Department</b>	Role	Proposal Title	<u>Sponsor</u>		Award
1	Dr. Kim Adcock	Pharmacy Practice	PI	Vitamin D Supplementation in Children with Obesity-Related Asthma (VDORA1)	University of Mississippi / University of Arkansas for Medical Sciences / NIH	\$	27,822
2	Dr. Marie Barnard	Pharmacy Administration	PI	Implementation Project: Increasing the Quality of STEM Education and Research	Tougaloo College / NSF	\$	16,000
	Dr. Marie Barnard	Pharmacy Administration	PI				
	Dr. Eric Pittman		co-PI	Confidential	Confidential	\$	1,500
3	Dr. Sally Earl		co-PI				
	Dr. Emily Tschumper		co-PI				
	Dr. Mary Ford-Wade		co-PI				
4	Dr. John Bentley	Pharmacy Administration	PI	Graduate Assistantship in Medication Safety and Outcomes	St. Jude Children's Research Hospital, Inc.	\$	30,670
5	Dr. Amar Chittiboyina	NCNPR	PI	Confidential	Confidential	\$	250,000
6	Dr. Amar Chittiboyina	NCNPR	PI	Holistic Approach to Address the Quality and Safety of Botanical	Food & Drug	\$	600,000
0	Dr. Ikhlas Khan		co-PI	Drugs - Importance of Chemical and Biosimilarities	Administration	Э	000,000
	Dr. James Cizdziel	Chemistry & Biochemistry	PI	MRI: Acquisition of an Advanced FTIR Microscope for Multidisciplinary Research & Training in the State of MS	National Science Foundation		
7	Dr. Carolyn Freiwald		co-PI			\$	217,163
	Dr. Vijayasankar Raman		co-PI				
	Dr. Courtney Roper		co-PI				
	Dr. Matteo D'Alessio		co-PI				



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8	Dr. Pier Paolo Claudio	NCNPR	PI	Investigation of ART207 in triple negative breast cancer xenografts and metastasis	Romulus Titan LLC	\$	69,300
9	Dr. Mahmoud ElSohly	NCNPR	PI	Production, Analysis, and Distribution of Cannabis and Related Materials	NIDA / NIH		
	Dr. Mohamed Radwan		co-PI			\$	309,720
	Dr. Suman Chandra		co-PI	IVIAICITAIS			
10	Dr. Bill Gurley	NCNPR	PI	Confidential	Confidential	\$	110,436
	Dr. Bill Gurley	NCNPR	PI	In vitro screening of a unique botanical extract collection for herb- drug interaction (HDI) potential	NIH	\$	219,000
11	Dr. Shabana Khan		co-I				
	Dr. Amar Chittiboyina		co-I				
12	Dr. Seena Haines	Pharmacy Practice	PI	Community Pharmacy Residency Program - HealthPlus Pharmacy and Wellness	HealthPlus Pharmacy and Wellness	\$	24,000
13	Dr. Seena Haines	Pharmacy Practice	PI	Clinical Liaison for Teaching, Service and Research	Baptist Memorial Hospital- North Mississippi	\$	78,772
1.4	Dr. Seena Haines	Pharmacy Practice	PI	Clinical Service Agreement - Baptist -	Baptist Memorial	¢	
14	Dr. Sally Earl		co-PI	Oncology/Hematology Disease Management Program	Hospital - Union County	\$	66,667
	Dr. Ikhlas Khan	NCNPR	PI				
15	Dr. Mohammad Ashfaq		co-PI	Identification of natural compounds to control pests in catfish ponds	USDA	\$	187,590
	Dr. N. Nanayakkara		co-PI				
16	Dr. Ikhlas Khan	- NCNPR	PI	Science based authentication,	Food & Drug	¢	2 822 000
16	Dr. Amar Chittiboyina		co-PI	validation & safety of botanical ingredients	Administration	\$	2,833,000
17	Dr. Ikhlas Khan	NCNPR	PI	Toxicology, Chemical Ecology and Management of Invasive Ants	USDA, Agricultural Research Service	\$	446,119
	Dr. Xing-Cong Li		co-PI				
18	Dr. Ikhlas Khan	NCNPR	PI	Identification and Synthesis of Ant	USDA, Agricultural	¢	100.000
	Dr. Xing-Cong Li		co-PI	Toxins and Behavior Modifying Compounds	Research Service	\$	100,000

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19	Dr. Ikhlas Khan	NCNPR	PI	Spirulina oral supplement for enchancing host resilience to virus	NIH	\$	1,169,058
	Dr. Nirmal Pugh		co-PI	infection	1411	Ψ	1,109,000
20	Dr. Michael Repka	Pharmaceutics	PI	Effect of next-generation Klucel grades on dissolution rate of Quetiapine Fumarate tablets	Ashland Specialty Ingredients G.P.	\$	58,934
21	Dr. Leigh Ann Ross	Clinical and Translational Science	PI	CCTS Research Voucher Program	The Board of Trustees of The University of Alabama for the University of Alabama at Birmingham	\$	15,000
22	Dr. Leigh Ann Ross	Clinical and Translational Science	PI	University of Alabama at Birmingham Center for Clinical and Translational Science Partnership	The Board of Trustees of The University of Alabama for the University of Alabama at Birmingham / NIH	\$	148,057
23	Dr. Joshua Sharp	BioMolecular Sciences	PI	Glycoscience Center of Research Excellence (GlyCORE) - Administrative Supplement	NIH	\$	109,814