TO: All School of Pharmacy Personnel

FROM: Charles D. Hufford, Associate Dean for Research and Graduate Programs

DATE: August 1, 2001

SUBJECT: Research News (#3)

The following GRANTS/CONTRACTS have recently been awarded:

1. **Dr. Mitchell Avery** (P.I. – Medicinal Chemistry), **Dr. Dennis Feller** (Co-P.I. – Pharmacology) and **Dr. Alice Clark** (Co-P.I. – NCNPR/RIPS) – Development of Novel Antifungal AntiPC Natural Products (Year 3) (National Institutes of Health/National Institute of Allergy and Infectious Diseases), $287,602.

2. **Dr. John Bentley** (P.I. – Pharmacy Administration) – Data Management of a Prescription Medication Tracking Study: Year Two Continuation (Roger Green and Associates), $10,630 – 5/01-12/01.

3. **Dr. Alice Clark** (P.I. – NCNPR/RIPS) and **Dr. Dale Nagle** (Co-P.I. – Pharmacognosy) – New Drugs for Opportunistic Infections (Year 12) (NIH/NIAID), $215,250.

4. **Dr. John Cleary** (P.I. – Pharmacy Practice) – Pharmacogenomic Evaluation of Antifungal Combination (Elan Pharmaceuticals), $16,400.

5. **Dr. Mark Hamann** (P.I. – Pharmacognosy) – Antiaids Agents from Marine Organisms (National Institute of Allergy and Infectious Diseases), $224,284, 9/01/01-8/31/02.

6. **Dr. Ikhas Khan** (P.I. – NCNPR/RIPS) and **Dr. Larry Walker** (Co-P.I. – NCNPR/RIPS) – Collection and Authentication of Ephedra Species (Food and Drug Administration), $96,840 – 5/15/01-5/14/02.

7. **Dr. Ikhas Khan** (P.I. – NCNPR/RIPS) and Dr. Kenneth Sufka (Co-P.I. – Psychology) – Mammalian Metabolism/Kinetics of Xanthohumol (HOP Research Council), $100,511 – 6/1/01-5/31/02.

8. **Dr. David McCaffrey** (P.I. – Pharmacy Administration) – 2001 Mississippi Pharmacists Compensation Survey (Mississippi Pharmacists Association), $2,000 – 7/15/01-7/14/02.
9. **Dr. Marc Slattery** (P.I. – Pharmacognosy) and **Dr. Bonnie Avery** (Co-P.I. – Pharmaceutics) – Marine Biotechnology: Antimicrobial Natural Products from Cave Sponges (CMRC NURP), $18,746 – 11/00-11/02.


11. **Dr. Kristine Willett** (P.I. – Pharmacology) and **Dr. Christy Foran** (Co-P.I. – ECHR/RIPS) – Characterization of Bioassays and Chemical Contaminants in Croaker, Oyster, and Sediments Collected at Two Sites in the Mobile Bay National Estuary (Mobile Bay National Estuary Program), $5,000.

12. **Dr. John Williamson** (P.I. – Medicinal Chemistry) Short-term Training for Minority Students (National Institutes of Health), $48,168 – 5/15/01-5/14/02.

13. **Dr. John Williamson** (P.I. – Medicinal Chemistry) MBRS Rise Program (Mississippi Valley State University), $15,000 – 5/29/01-8/15/01.


The following **PUBLICATIONS** have appeared:


**TECHNOLOGY TRANSFER** transactions:

In the interest of protecting confidential information, the names and titles associated with School of Pharmacy invention disclosures and patent applications will no longer be published until after a patent has issued.

- Invention Disclosures Filed in 2001: 3
- US Patent Applications Pending: 8
- Recent Patents Granted: none

**SPECIAL ANNOUNCEMENTS:**

None were submitted.

Please continue to send me important research and graduate information so that I might share it with your faculty colleagues. **THIS INFORMATION IS NOW BEING POSTED ON THE SCHOOL OF PHARMACY WEB PAGE!** Thank you.

cc: Dean Barbara G. Wells
Ms. Beverly Urbanek
Ms. Dabney Weems