GRANTS AND AWARDS

Auburn University, Forrest T. Smith, has received a grant of $47,630 from the U.S. Department of Agriculture for the research project, "Synthesis of Radiolabeled Ergopeptide Alkaloids Present in Endophyte-Infected Tall Fescue." Charles Breese has been granted $30,000 from the National Alliance for Research on Schizophrenia and Depression to study, "Neuronal Nicotinic Receptor Expression in Schizophrenia." Kenneth Barker has been awarded a grant of $170,000 from NextRx, to evaluate an automated medication dispensing system. Bill Felkey, has received $9,168 from ScriptPro LLC, to produce a Spanish translation of the ScriptPro auxiliary label database.

University of Florida, Jeff Hughes has received funding from the American Association of Pharmaceutical Scientists in the amount of $10,000 for, "AAPS New Investigator Grant in Pharmaceuticals." Guenther Hochhaus has been awarded $6,833 by Eon Laboratories for the project, "Stability and Drug Content of Pharmaceutically Relevant Drug Formulations." The Pharmacia & Upjohn Company has granted David Brushwood $8,125 for one year for the project, "Updating the Legal Liabilities Associated with Formulary Product-Selection When There are Two or More Recognized Drug Therapies." John Gums has received $50,000 from Hoffmann-La Roche Inc. for five years for the research project, "Preparation of Second Volume of WHO Monographs on Selected Medicinal Plants," and also $1,490,487 from The National Center for Complementary and Alternative Medicine to set up a Center Grant titled, "Botanicals Dietary Supplements for Women’s Health."

Idaho State University, Leslie L. Devaud, has been granted a $678,569 five-year NIH award to study, "The Effects of Prolonged Alcohol Use on the Brain in Laboratory Experiments." Rex W. Force and Cara A. Liday have received a $1,073,000 eight-year NIH grant to study, The Prevention of Cardiovascular Disease in Adults with Late Onset Diabetes in a Clinical and Outcome Trials Setting." Karl Madaras-Kelly, has received a $5,000 grant from Bayer Pharmaceutical Division to study, "Moxifloxacin Regional and National in-vitro Susceptibility of Common Respiratory Tract Pathogens." Paul S. Cady, Vaughn L. Culbertson, Rex W. Force, Wendy S. Force and Craig Kelley have been granted a $12,000 grant by Intermountain Health Care to provide, "A Retrospective Analysis of NSAID-Related GI Effects."

University of Illinois at Chicago, Donald Waller has received continuation funding in the amount of $200,000 from the Agency for Toxic and Disease Registry (HHS-PHS), for the project titled, “Great Lakes as a Source of Maternal and Fetal Exposure to Chlorinated Hydrocarbons,” A. Douglas Kinghorn, Norman R. Farnsworth, John M. Puzzuto, Geoffrey Cordell and D. Doel Soejarto have received continuation funding from National Institutes of Health/ National Cancer Institute in the amount of $840,898 for the project, "Novel Strategies for Plant-Derived Anticancer Agents." D. Doel Soejarto, John M. Puzzuto, Norman R. Farnsworth, Harry H. S. Fong, Charlotte Gylenhall, and Ghee T. Tan have received continuation funding from Fogarty International Center Grant in the amount of $514,000 for the research project, "Studies on Biodiversity of Vietnam and Laos." The following have received NIH grants: Alexander Mankin $25,800, for the project titled, "RNA/TRNA Interactions in Peptidyl Transferase Center;" and Geoffrey Cordell and D. Doel Soejarto $840,898, for the research project titled, "Novel Strategies for Plant-Derived Anticancer Agents." Helen Kastrissios has been granted $19,251 from The Cancer and Leukemia Group Foundation for the project, "Pharmacology Companion Study to CALGB 19803". Norman R. Farnsworth has been awarded a grant from the World Health Organization in the amount of $40,000, for the project titled, "Preparation of Second Volume of WHO Monographs on Selected Medicinal Plants," and also $1,490,487 from The National Center for Complementary and Alternative Medicine to set up a Center Grant titled, "Botanicals Dietary Supplements for Women’s Health."

Purdue University, Curtis L. Ashendel has received a grant from the University of Arizona in the amount of $138,128 for research on "Inhibitors of ras-raf-MAP Kinase Signaling Pathway." The following have received Public Health Service grant awards: Donald E. Bergstrom, and V. Jo Davison, $279,024, to study, “Modified Nucleosides as Tools for Molecular Biology;” Richard F. Borch, $205,425, for research on, “Synthesis and Evaluation of Novel Phosphoramidates;” Mark S Cushman, $298,698, for “Synthesis of New Anti-HIV Agents Related to Cosalane;” and Geoffrey Cordell and D. Doel Soejarto $840,898, for the project titled, "RNA/TRNA Interactions in Peptidyl Transferase Center;" and Geoffrey Cordell and D. Doel Soejarto $840,898, for the research project titled, "Novel Strategies for Plant-Derived Anticancer Agents." D. Doel Soejarto, John M. Puzzuto, Geoffrey Cordell and D. Doel Soejarto have received continuation funding from National Institutes of Health/ National Cancer Institute in the amount of $840,898 for the project, "Novel Strategies for Plant-Derived Anticancer Agents." D. Doel Soejarto, John M. Puzzuto, Norman R. Farnsworth, Harry H. S. Fong, Charlotte Gylenhall, and Ghee T. Tan have received continuation funding from Fogarty International Center Grant in the amount of $514,000 for the research project, "Studies on Biodiversity of Vietnam and Laos." The following have received NIH grants: Alexander Mankin $25,800, for the project titled, "RNA/TRNA Interactions in Peptidyl Transferase Center;" and Geoffrey Cordell and D. Doel Soejarto $840,898, for the research project titled, "Novel Strategies for Plant-Derived Anticancer Agents." Helen Kastrissios has been granted $19,251 from The Cancer and Leukemia Group Foundation for the project, "Pharmacology Companion Study to CALGB 19803". Norman R. Farnsworth has been awarded a grant from the World Health Organization in the amount of $40,000, for the project titled, "Preparation of Second Volume of WHO Monographs on Selected Medicinal Plants," and also $1,490,487 from The National Center for Complementary and Alternative Medicine to set up a Center Grant titled, "Botanicals Dietary Supplements for Women’s Health."

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the American Diabetes Association, Inc. to study, “Roles of Distinct L-type Voltage-Gated Ca2+ Channels in Insulin Secreting Cells.”

University of Missouri-Kansas City. Cameron Lindsay has received a grant from the Midwest Biomedical Research Foundation in the amount of $23,126 to study, “Warfarin and Antiplatelet Therapy in Chronic Heart Failure.” Steve Stoner has received $66,561 from Novartis Pharmaceuticals Corp. for the study, “Impact of Clozopine on Conditional Release Time and Release Time and Rates of Revocation in a Mentally Ill Population” Ashim Mitra has been awarded an NIH grant of $216,020 for research titled, “Ocular Disposition of Acyclovanosine Analogues.”

The University of Montana-Missoula. Howard Beall has been granted an additional $1,903 from NIH for activation and detoxification studies on antitumor quinones. Gayle Cochran has received $18,791 from the Western Montana Clinic to jointly sponsor a clinical Assistant Professor in pharmacy. Richard Bridges has received a $25,000 equipment supplemental from NIH for his research project titled “Properties and Role of Excitatory Amino Acid Transport.”

University of Nebraska. Donald W. Miller has received an NIH grant award in the amount of $73,000 for research titled, “Altered P-glycoprotein and MRP Transporters in the Blood Brain Barrier.” Keith M. Olsen has received a grant from Pharmacia & Upjohn in the amount of $20,740, for studies on, “Trovaflaxin Pharmacokinetics in Adult Critically Ill Patients. Gary C. Yee has been granted $28,470 by Searle & Co., for the project, “A Multi-Center Prospective Study to Evaluate the Costs of High Dose Chemotherapy in Women with Breast Cancer.”

Rutger University. Suzie Chen, has received a grant award of $55,000 from the American Heart Association for “Obesity and Cardiovascular Disease.” Patrick Sinko, has been awarded $87,318 from Isis Pharmaceuticals, Inc. for the study, “Oral Delivery of Oligonucleotides.” Guang-Yu Yang, has received $450,000 from the American Cancer Society for research titled, “Mechanisms of Ulcerative Colitis-Associated Carcinogenesis.” Joel Zatz, has been granted $15,000 from IGI Inc. for “Topical Anesthesia” and $50,000 from Paddock Labs for “Drug Release from Semisolids.”

Union University. George Baille has received the following grant awards: $80,000 from Baxter Healthcare for three years for the project, “Intermittent Dosing In Peritoneal Dialysis;” and $184,200 grant from the Renal Research Institute for the project entitled; “Creation of a Database of Drug Related Problems in Hemodialysis and Peritoneal Dialysis Outpatients.” Nancy Waite has been awarded a $25,000 Davies Charitable Foundation Research Award for the project, “Helping Patients Make Good Choices: Merging Education and Health Care.” Robert Levin has received the following grants: $9,277 grant from FEI Technologies, Inc. for the study; “Effect of Oxybutynin on Bladder Function;” $80,000 from the National Institute of Health for the research project, “Benign Bladder Disease and Mitochondrial Function;” $719,390 for five years from the National Institute of Health for a study on; “Molecular Pathway to Bladder Dysfunction;” a $15,000 grant from Pfizer for, “Effect of Docoxo on In Vitro Bladder Function Following Partial Outlet Obstruction In Rats;” and $10,924 from Bristol Myers Squibb to study, “Effect of BMS 1 and 2 on Urinary Bladder and Urethral Function.” Penelope Longhurst has been awarded a grant to $36,000 Pierre Fabe Medicament (Pharmaceutical firm in Paris, France) for one year to study, “Evaluation of the Effects of Perimixon® (Saw Palmetto) on the Response of the Rat Bladder to Partial Outlet Obstruction,” and $247,098 for four years from the National Institute of Health for her project entitled, “Functional Effects of Perinergic Innervation of the Urinary Bladder.” Margaret Malone has received a grant from Roche Laboratories in the amount of $30,000 for one year for the, “Price Chopper Obesity Support Program.” Audra Stinchcomb has been awarded a grant from the National Institute of Health in the amount of $98,830 for two years for the project, “Naltrexone Prodrugs For Transdermal Delivery” and $299,636 from the American Cancer Society for two years for the project, “Transdermal Delivery of Cannabinoids for Treatment of Cancer Patients.” Michael Kane has received funding in the amount of $20,550 from Warner Lambert for the study, “The Efficacy and Safety of Rezulin in a Private-Practice Endocrinology Group.” Laurie Briceland has been awarded a $17,500 grant from Pfizer entitled, “Documentation and Outcomes Assessment of Patient-Focused Pharmaceutical Care Served by the Visiting Nurse Association.” Nancy Waite has received an American Association of Diabetes Educator’s Novo Nordisk Pharmaceuticals Research Award of $7,500 for the project, “A Pharmacist-Managed, Physician-Directed Diabetes Clinic.”

Ohio State University. Jessie L.-S. Au has received funding from National Cancer Institute the amount of $237,517 for research, “Chemoresistance of Metastatic Tumors,” and $219,555 from the National Cancer Institute for the project titled, “Telomerases, Telomerase, and Chemotherapy.” Werner Tjarks, Robert J. Lee and R. F. Barth have been granted $268,872 from the National Cancer Institute for research on “Synthesis and Evaluation of Boronated Folates for Boron Neutron Capture Therapy.” M. Guillaume Wientjes has received funding from National Cancer Institute in the amount of $314,519 for the project titled, “Intraprostatic Doxorubicin Therapy.” John A. Bauer has received a grant from the National Institute of Health for the research project titled, “Urological Dysfunction and NO Control in Diabetes.” The National Cancer Institute has awarded a grant in the amount of $228,925 to Robert W. Brueggemeier, Fredika M. Robertson and William E. Burak for the project titled, “Estrogen Biotransformations and Breast Cancer Etiology.” Peter W. Swaan has received funding from American Association of Colleges of Pharmacy in the amount of $10,000 for the project, “Targeted Drug Delivery to Pancreatic Tumors Using the Oligopeptide Transporter.”

University of Cincinnati. Gary A. Gudelsky has received a five-year grant renewal from the NIH in the amount of $1,421,387 for the project entitled “Determinants and Consequences of MDMA Neurotoxicity,” Giovanni M. Pauletti, has been awarded a three-year grant from the U.S. Army Department of Defense Breast Cancer Research Program in the amount of $315,216 for a project entitled “Improved Delivery of Doxorubicin into Drug-Resistant Breast Cancer Cells.” Pankaj Desai, has received a grant of $45,000 from Rhone-Poulenc Rorer Pharmaceuticals for the project, “CSF Pharmacokinetics of Taxotere in Combination with RMP-7.” Daniel P. Healy, has been awarded funding in the amount of $119,252 from Shriners Hospitals for Children for research on “Immunomodulatory Properties of Antimicrobial Agents.” Giovanni M. Pauletti, received a grant from PhRMA Foundation in the amount of $25,000 as a 2000 Research Starter Grant.

University of Toledo. Kenneth Bachmann, has received a grant from Merck & Co. in the amount of $75,718 for the study, “A Double-Blind, 2-Period, Crossover Study to Investigate the Effect of Oral Doses of Rofecoxib 50 mg on Theophylline Pharmacokinetics in Healthy Male Volunteers,” and $62,380 from Pfizer for the study, “Azhthromycin Therapy on the Pharmacokinetics of Cyclosporine in Transplant Patients with Stable Renal Function.” Robert Bello, has received $4,000 from the Institute for Nutraceutical Advancement for research on, "Validation of Fatty Acids Content in Saw Palmetto Extracts and Plant Materials by Gas Chromatography." Paul Erhardt has been awarded $250,000 from the Susan G. Komen Foundation for research titled, “Avoiding MDR.” Richard Hudson has received $8,000 from Assay Designs, Inc for research titled, “Synthesis of Fluorescent Hydrazids.” Steven Martin has received a grant from the Kidney Foundation of Northwest Ohio in the amount of $4,999 for the study, “A Comparison of Low-Dose Dopamine Infusion Against Continuous Infusion Furosemide in Critically III Oliguric Patients.” Marcia McInerney has been granted $30,000 from the Diabetes Action Research and Education Foundation for the study, “The Role
of High Density Receptor Positive T Cells in Type I Diabetes.” William Messer has been granted $176,431 by NIH for research titled, “Development of Novel Muscarinic Agonists.” Wall, Katherine has received $106,831 from the University of Texas Health Science Center at San Antonio to study, “Role of Th1 and Th2 Responses in Myasthenia Gravis.”

University of Utah. Annette M. L. McClellan has received $40,000 from the American Epilepsy Society to study “Felbamate Modulation of GABA₆ Receptor Function.”

University of Saskatchewan. P.G. Paterson, M.E. Lyon (PI), A.W. Lyon and S. Rutledge Harding have been awarded a Saskatchewan Elk Breeders Association grant, valued at $10,000, for project entitled, “Elk Velvet Antler: A Natural Product for Treatment of High Blood Cholesterol Levels and Blood Clotting Disorders.” Dennis K.J. Gorecki has been awarded an Agriculture Development Fund grant, valued at $50,000, to assist in the development of a Natural Health Products research and teaching initiative.

Laval University. The following have received grant awards from the Fonds de la recherche en santé du Quebec: Jean-Pierre Gregoire for “Étude des Facteurs Associés à la Consommation des Médicaments Psychotropes Chez les Personnes Âgées Vivant dans la Communauté,” to the amount of $84,431; Jean-Pierre Grégoire and Jocelyne Moisan for “Effet de l’Opinion Pharmaceutique sur l’Observance des Traitements Antihypertenseurs et sur l’Utilisation des Soins de Santé” for $24,831; and also $15,000 for the study “Impact d’un Programme d’Intervention du Pharmacien Communautaire sur le Contrôle de l’Hypertension Artérielle,” and Bettina Hamelin, $59,950 for research titled, “The Role of Gene Polymorphisms and Estrogens in Women with Coronary Artery Disease.” Thérèse Di Paolo-Chênevert and Paul Bédard have been awarded a grant of $83,130 for a study of “Molecular Correlates of Levodopa-Induced Dyskinesia”.

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