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CLINICAL RESEARCH; UF, FSU receive grant for community-based clinical research

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The University of Florida and the **Florida State University** College of Medicine jointly received \$600,000 from the Board of Governors of the State University System of Florida to strengthen research, education and service efforts in public health and to boost economic growth.

The award, under the 2010 New Florida Initiative Scholar's Clustering Grant Program, aims to foster collaborations among state institutions in the areas of health, science and engineering. It is part of a broader program to engage the state university system in the creation of high-skill, high-wage, knowledge-based employment opportunities.

The funds will support the UF-FSU Community Research Collaborative Program, a research effort that combines UF's expertise in clinical and translational science research with FSU's strength in community-based medical education.

"Working together, the universities will create new opportunities and advances not only for physicians, scientists and students, but most importantly, for the citizens of Florida, as we explore patient-oriented research into the causes, prevention, diagnosis and treatment of diseases," said David Nelson, M.D., director of the UF Clinical and Translational Science Institute and co-principal investigator of the project.

The project will establish a statewide network of facilities affiliated with the two universities that will connect local communities with teams of clinical scientists, physicians and physicians-in-training, creating new opportunities to conduct clinical and public health research.

"Working with physicians in community settings will provide new and invaluable research opportunities where the majority of patients get their health care in Florida," said John P. Fogarty, M.D., dean of the FSU College of Medicine.

Initial efforts will involve the assessment and monitoring of mild traumatic brain injury and of health risk behaviors among youngsters in Florida.

The project will give physicians and medical students access to state-of-the-art instruments that will allow surveillance, detection and follow-up of mild traumatic brain injury cases among youth who take part in organized sports.

It will also involve collaborating with pediatricians and family practice physicians to evaluate practices already in use for assessing and monitoring health risk factors such as diet, exercise and obesity in children and adolescents, and seeing how information technology can aid the process.

"This is a huge opportunity to expand our ability to engage physicians and patients across the state in clinical research, with the goal of improving health," said Michael Conlon, Ph.D., chief operating officer of the UF CTSI. "We're going to be able to do community-based research across the state because of this partnership."

The grant is one of seven that UF received in collaboration with other Florida institutions to quickly establish projects that can produce results in a short time. FSU also received seven collaborative grants

to fund projects ranging from the development of high-performance prostheses to studying climate change.

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SUBJECT: RESEARCH (92%); EXPERIMENTATION & RESEARCH (91%); SCIENCE & TECHNOLOGY (90%); GRANTS & GIFTS (90%); ECONOMIC GROWTH (90%); PHYSICIANS & SURGEONS (90%); SCIENCE NEWS (90%); MEDICAL RESEARCH (90%); MEDICAL EDUCATION (90%); ECONOMIC DEVELOPMENT (89%); STUDENTS & STUDENT LIFE (89%); BRAIN (89%); UNIVERSITY ADMINISTRATION (89%); INVESTIGATIONS (89%); CHILDREN (89%); PEDIATRICS (88%); NEUROLOGICAL DISORDERS (87%); BRAIN INJURIES (86%); GRADUATE & PROFESSIONAL SCHOOLS (78%); ADOLESCENTS (78%); FAMILY PRACTICE (78%); DISEASES & DISORDERS (78%); SCIENCE FUNDING (76%); HEALTH CARE (73%); CLIMATE CHANGE (73%); OBESITY (72%); WAGES & SALARIES (70%); EMPLOYMENT (69%); GLOBAL WARMING (60%) Brain; Central Nervous System; Climate Change; Clinical Research; Economic Growth; Economics; Global