STATE UNIVERSITY SYSTEM OF FLORIDA BOARD OF GOVERNORS

Academic and Research Excellence Committee

November 5, 2020

SUBJECT: COVID-19 Research Update

PROPOSED COMMITTEE ACTION

For information

AUTHORITY FOR BOARD OF GOVERNORS ACTION

Article IX, Section 7, Florida Constitution

BACKGROUND INFORMATION

State University System institutions have been actively engaged in a variety of research related to COVID-19. The Committee will hear an update on selected research activity across the system.

- Dr. Gary Ostrander, Chair of the SUS Vice Presidents for Research and Vice President for Research at Florida State University, will provide a System overview of initiatives related to COVID-19 at Florida State University.
- Dr. Kristen Hicks-Roof, Assistant Professor, Nutrition and Dietetics, University of North Florida, will present research on the impact of COVID-19 on the health professions workforce.
- Dr. Duane Mitchell, Director of the Clinical and Translational Science Institute at the University of Florida, will provide an overview of COVID-19 research, specifically vaccine research.
- Dr. Summer Decker, Vice Chair for Research and Director of 3D Clinical Applications, Department of Radiology, Morsani College of Medicine at the University of South Florida, will provide an overview of a 3D-printed nasal swab created by USF faculty that is being used by hospitals, academic medical centers, state governments, international agencies, and health care facilities for COVID-19 testing.

Supporting Documentation Included: SUS COVID-19 Research Highlights

Facilitators/Presenters: Dr. Gary Ostrander

Dr. Kristen Hicks-Roof

Dr. Duane Mitchell

Dr. Summer Decker