STATE UNIVERSITY SYSTEM OF FLORIDA BOARD OF GOVERNORS

January 19, 2012

SUBJECT: Ph.D. in Biomedical Sciences (CIP 26.0102) at Florida International

University

PROPOSED BOARD ACTION

Consider for approval the Doctor of Philosophy (Ph.D.) in Biomedical Sciences at Florida International University, CIP Code 26.0102.

AUTHORITY FOR BOARD OF GOVERNORS ACTION

Article IX, Section 7, Florida Constitution; Board of Governors Regulation 8.011

BACKGROUND INFORMATION

Florida International University (FIU) is proposing to offer a Ph.D. degree program in Basic Biomedical Sciences. The core of the Ph.D. Graduate Program will be composed of the Basic Science Departments in the Herbert Wertheim College of Medicine (HWCOM): the Department of Human and Molecular Genetics, the Department of Molecular Microbiology and Infectious Diseases, the Department of Cellular Biology and Pharmacology and the Department of Immunology.

The total number of credit hours required for completion of the proposed program is 81, and a dissertation is required. The curriculum includes required courses fundamental for understanding biomedical and translational sciences, providing elective courses selected in consultation with the dissertation advisor and the Program Director. Letters of support for the proposed program have been provided by FSU, USF, UF, and UCF who have similar programs associated with their medical schools.

The Board of Governors Academic and Student Affairs Committee reviewed and approved the proposal for consideration on November 9, 2011. If approved, FIU will implement the program in Fall 2012.

Supporting Documentation Included: Staff Analysis and Program Proposal available in November 9, 2011 Academic and Student

Affairs Committee materials at

http://www.flbog.edu