

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST

Subject: Subcontract Agreement between the University of Michigan and MedigenixBio, Inc.

Action Requested: Authorization to enter into Agreement

Preamble:

A statutory conflict of interest situation was identified by the Office of Research and Sponsored Projects while reviewing the Proposal Approval Form which then triggered a review by the Medical School Conflict of Interest Board. A plan for management of the possible risks associated with the conflict of interest was then developed and approved by the Board and agreed to by the parties involved.

This proposed agreement (“Agreement”) falls under the State of Michigan Conflict of Interest Statute because Professors Daniel Lawrence, Maria Sandkvist, and Enming Su are employees of the University of Michigan (“University”), and partial owners of MedigenixBio, Inc. The law permits such an Agreement provided it is disclosed to the Board of Regents (“Regents”) of the University of Michigan and approved in advance by a 2/3 vote.

Background:

Daniel Lawrence, Ph.D., a Professor in the Department of Internal Medicine – Cardiovascular Medicine, Maria Sandkvist, Ph.D., an Associate Professor in the Department of Microbiology and Immunology, and Enming Su, Ph.D., an Associate Research Scientist in the Department of Internal Medicine – Cardiovascular Medicine, are partial owners of a for-profit company called MedigenixBio, Inc. (the “Company”). The Company wishes to fund a NIH (prime) SBIR Phase I project entitled “Selective Inhibition of NET-Complexed Neutrophil Elastase for the Treatment of Idiopathic Pulmonary Fibrosis SBIR R43” (ORSP# 17-PAF06150) in the Department of Internal Medicine – Cardiology, under the direction of Dr. Daniel Lawrence. The purpose of this project is to perform pharmacokinetic analysis in mice and characterize the efficacy of an inhibitor of neutrophil elastase in mice with bleomycin induced pulmonary fibrosis.

Agreement Terms:

The terms of the Agreement conform to University policy. The period of performance for the project is approximately one (1) year. The amount of funding support will not exceed \$74,108. Since research projects are often amended, this agreement includes provisions for changes in time and scope. University procedures for approval of these changes will be followed and additional conflict of interest review will be done as appropriate.

Impact of the Agreement:

The Agreement will support an effort by Dr. Lawrence to use his expertise and University laboratory, as well as other University resources, to design experiments, perform them, and interpret data relative to a novel treatment for pulmonary fibrosis.

Recommendations:

This matter has been reviewed and approved by the Medical School Conflict of Interest Board. In light of this disclosure and our finding that the Agreement was negotiated in conformance with standard University practices, I recommend that the Board of Regents approve the University's entering into this Agreement with MedigenixBio, Inc.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read 'S. Jack Hu', is positioned above the printed name.

S. Jack Hu  
Vice President for Research

April 2017