

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST

Subject: Subcontract Agreement between the University of Michigan and GreenMark Biomedical Inc.

Action Requested: Authorization to amend an 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 UMOR Conflict of Interest Review Committee. A plan for management of the possible risks associated with the conflict of interest was then developed and approved by the Committee and agreed to by the parties involved.

This proposed agreement (“Agreement”) falls under the State of Michigan Conflict of Interest Statute because Professor Joerg Lahann is an employee of the University of Michigan (“University”), and a member of the Board of Directors of GreenMark Biomedical Inc. (“GreenMark”). 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:

Dr. Joerg Lahann, a Professor in the Department of Chemical Engineering and the Academic Program Director of the Biointerfaces Institute, is a member of the Board of Directors of a for-profit company called GreenMark (the “Company”). The Company wishes to amend a subcontract agreement previously approved by the Regents on October 19, 2017 to include the proposal entitled “Bioresorbable Nanoparticles for Visual Detection of Early-Stage Dental Caries” (ORSP #20-PAF00424) in the Department of Chemical Engineering under the direction of Drs. Joerg Lahann and Brian Clarkson. The purpose of this amendment is to add funds to continue supporting the University’s research regarding development and evaluation of nanoparticles in dental caries.

Agreement Terms:

The terms of the Amendment conform to University policy. The period of performance for the project is approximately one (1) year. The amount of funding support will be increased by \$6,400. Since research projects are often amended, this agreement includes a provision 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 amended Agreement will provide continued support of an effort by Drs. Lahann and Clarkson to use their expertise and University Laboratory, as well as other University resources, to support the University's participation in the research project involving nanoparticles and dental caries on various tooth surfaces.

Recommendations:

This matter has been reviewed and approved by the UMOR Conflict of Interest Review Committee. 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 amending this Agreement with GreenMark Biomedical Inc.

Respectfully submitted,



Rebecca Cunningham
Interim Vice President for Research

September 2019