

## IDAHO STATE BOARD OF EDUCATION

650 W, State Street P.O. Box 83720 Bolse, ID 83720-0037 208/334-2270 FAX: 208/334-2632

February 15, 2011

e-mall: board@osbe.ldaho.gov www.boardofed.ldaho.gov

Dr. David McIlroy University of Idaho P.O. Box 440903 Moscow, ID 83844-0903

**FUNDING AUTHORIZATION** 

Dear Dr. McIlroy:

The University of Idaho, Department of Physics is authorized to expend up to \$50,000 toward expenses of the project entitled "Nanospring Coatings for the Promotion of Bone Growth on Prostheses". The following information applies to these funds.

Amount of Grant:

Project Title:

Grant Number:

Authorized Uses for the Funds:

Fiscal Period in which funds will be expended:

Distribution of Funds:

Institutional Contact:

Progress (Financial Burn Rate) Report Due to OSBE:

Final (End-of-Project) Report Due to OSBE:

\$50,000

Nanospring Coatings for the Promotion of

Bone Growth on Prostheses

1F11-018

Project expenditures as outlined in the

budget of the approved proposal March 1, 2011 – June 30, 2012

All funds for this grant will be

distributed in one lump sum in FY2011.

The Institution is responsible for accounting for the funds and insuring that the money is spent on the project according to the grant guidelines.

Gene Merrell and Polly Knutson

Jane 1, 2011

September 1, 2011

December 1, 2011

March 1, 2012

June 15, 2011

The grants and contracts officer or the designated research officer at your institution is responsible for monitoring and assisting with the administrative management of the projects and ensuring that progress and final reports are submitted by the due dates given. Any request concerning this project must be submitted via email to Patty Sanchez.

The State Board of Education and this office forward their congratulations and wish grantees the best with their projects. If you have any questions, please contact Patty Sanchez at (208) 332-1562 or patty.sanchez@osbe.idaho.gov.

Sincerely,

Mike Rush

**Executive Director** 

cc:

Doug Baker, Provost

Lloyd Mues, Financial VP

## **Idaho Incubation Fund Program**

Quarterly Progress Report Form

Proposal No.	1F11-018
Name:	Dave McIlroy/Gustavo Arrizabalaga
Name of Institution:	University of Idaho
Project Title:	Bone Growth Prostheses
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## Information to be reported in your progress report is as follows:

- 1. Provide a summary of project goals/milestones for the period just completed, accomplishments for the period just completed, and plans and goals for the coming quarter: The optimum metal/metal alloy coating on the nanosprings to enhance bone growth was determined. A time period in which bone growth happens was also determined. In the following quarter our goal is to grow nanosprings on bone plates and screws and analyze the quality.
- 2. Provide a summary of budget expenditures for the period just completed: No expenditures during this period.
- 3. List patents, copyrights, plant variety protection certificates received or pending: During this time period the patent was in progress. The Office of Technology Transfer, the patent attorney and inventor were working on the patent application, "Method for Stimulating Osteogenesis".
- 4. List invention disclosures, patent, copyright and PVP applications filed, technology licenses/options signed, start-up businesses created, and industry involvement:
- 5. Include funding burn rate: \$0/month

6.	Any other <b>May.</b>	pertinent	information:	Money	was	not	released	until	the	beginning	of
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