



**IDAHO STATE BOARD OF EDUCATION**

650 W. State Street P.O. Box 83720 Boise, ID 83720-0037  
208/334-2270 FAX: 208/334-2632  
e-mail: board@osbe.idaho.gov  
www.boardofed.idaho.gov

February 15, 2011

Dr. Alok Bhushan  
Idaho State University  
College of Pharmacy  
921 S. 8<sup>th</sup> Avenue, Box 8334  
Pocatello, ID 83209-8334

FUNDING AUTHORIZATION

Dear Dr. Bhushan:

Idaho State University, Department of Biomedical and Pharmaceutical Sciences is authorized to expend up to \$50,000 toward expenses of the project entitled "Development of a Novel Drug to Test Pancreatic Cancer". The following information applies to these funds.

Amount of Grant:	\$50,000
Project Title:	Development of a Novel Drug to Test Pancreatic Cancer
Grant Number:	<b>IF11-010</b>
Authorized Uses for the Funds:	Project expenditures as outlined in the budget of the approved proposal
Fiscal Period in which funds will be expended:	<b>March 1, 2011 – June 30, 2012</b>
Distribution of Funds:	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.
Institutional Contact:	Richard Jacobsen
Progress (Financial Burn Rate) Report Due to OSBE:	<b>June 1, 2011</b> <b>September 1, 2011</b> <b>December 1, 2011</b> <b>March 1, 2012</b>
Final (End-of-Project) Report Due to OSBE:	<b>June 15, 2011</b>

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](mailto:patty.sanchez@osbe.idaho.gov).

Sincerely,

Mike Rush  
Executive Director

cc: Gary Olson, Provost  
Jim Fletcher, Financial VP

## Helen Pline

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**From:** Bhushan, Alok [abhushan@pharmacy.isu.edu]  
**Sent:** Wednesday, October 05, 2011 12:25 PM  
**To:** Helen Pline  
**Cc:** eastdebb  
**Subject:** Fwd: Idaho Incubation Fund Award-Progress Report for IF11-010

Dear Ms. Tracie Bent,

Thank you for your e mail regarding the progress reports for the HERC grant. It was nice to talk to you on phone regarding this.

I did not send the first report because we did not have funds available till July when the accounts were all set up at ISU.

Below is the report that I had sent for the Sept. 1 progress report. I will send the future reports on the form that was provided recently.

Please let me know if you need more information.

Kind Regards

Alok

----- Forwarded message -----

**From:** **Bhushan, Alok** <[abhushan@pharmacy.isu.edu](mailto:abhushan@pharmacy.isu.edu)>  
**Date:** Fri, Sep 2, 2011 at 9:00 AM  
**Subject:** Idaho Incubation Fund Award-Progress Report for IF11-010  
**To:** Patty Sanchez <[Patty.Sanchez@osbe.idaho.gov](mailto:Patty.Sanchez@osbe.idaho.gov)>  
**Cc:** James C K Lai <[lai@pharmacy.isu.edu](mailto:lai@pharmacy.isu.edu)>, eastdebb <[eastdebb@isu.edu](mailto:eastdebb@isu.edu)>

Dear Ms. Sanchez,

I am writing to give you the progress report for the Higher Education Research Council Award IF11-010 entitled, "Development of a Novel Drug to treat pancreatic cancer".

We have focused our efforts on Aim 1 to synthesize the drug in sufficient quantities to carry out the animal studies. Since we require less quantities to do cell signaling studies, we will begin that work now. By the end of September we will have sufficient drug to start the mouse xenograft studies. The progress of the project is following the anticipated timeline.

A meeting is scheduled with the Research Office to discuss contacting pharmaceutical companies as suggested by Dr. Sullivan.

If you need any more information, please let me know. Thank you.

Kind Regards

Sincerely

Alok Bhushan  
Professor  
Department of Biomedical and Pharmaceutical Sciences  
College of Pharmacy  
Idaho State University.

On Wed, Feb 16, 2011 at 4:34 PM, Patty Sanchez <[Patty.Sanchez@osbe.idaho.gov](mailto:Patty.Sanchez@osbe.idaho.gov)> wrote:

Dr. Hampikian,

Attached is a letter confirming the action taken at the Higher Education Research Council's (HERC) meeting held on February 10, 2011 regarding the Idaho Incubation Fund proposal submissions.

We are pleased to inform you that your grant application has been approved for funding by HERC based on the recommendations of the Idaho Technology Council Review Committee.

Board staff will be scheduling a phone conference between a reviewer and individual PIs for the purpose of providing feedback on respective projects. We are asking that a representative from the Office of Technology Transfer also be present. We will be coordinating those in the next week or so.

Let us know if you have any questions.

*Patty Sanchez*

Academic Affairs Program Manager

Office of the Chief Academic Officer

and CAAP and HERC Committees

Office of the State Board of Education

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