



Brad Little, Governor
Tom Kealey, Director

IGEM Council Meeting

February 23, 2021

Meeting Location – 700 W. State Street – JR Williams Building East Conference Room

Meeting held virtually and meeting location provided for public attendance

| IGEM Council Members Present: | Idaho Commerce Staff Present: |
|--------------------------------------|---|
| Dr. David Hill | Matt Borud, Marketing and Innovation Administrator |
| Director Tom Kealey | Cathy Perry, Grant Analyst |
| Bill Gilbert | Carmen Achabal, IGEM Program Manager |
| Dr. Donna Lybecker | Ewa Szewczyk, Grants and Contracts Manager |
| Dr. Harold Blackman | Randy Morgan – Meeting Moderator (Red Shoe Communications (media contractor)) |
| Dr. Christopher Nomura | App 4495: Dr. Harish Subbaraman – INFlex Labs /BSU |
| Von Hansen | App 4495: Dr. David Estrada – INFlex Labs/BSU |
| Rick Stott | App 4495: Dr. Tony Varghese – Boise State University |
| Dr. Marianne Walck | APP 4495: John Eixenberger – Boise State University |
| Damond Watkins | App 4504: Dr. Owen McDougal – Boise State University |
| | App 4504: Dr. Jim Gratzek – Food Physics Group |
| | App 4504: Carl Krueger – Food Physics Group |
| | Bill Schaefer – member of public |

Call to Order

Dr. David Hill called the meeting to order at 8:30 a.m.

Carmen conducted a roll call of members (9 in attendance); membership meets quorum and the necessary membership attendance to enter Executive Session. The minutes reflect that this meeting was hosted by Idaho Commerce, the meeting link was published in the public domain, and the East Conference room of the JR Williams Building has been retained to provide a location for members of the public who want to attend the meeting in person. Matt Borud, Marketing and Innovation Administrator for Idaho Commerce was physically in the East Conference room of the JR Williams Building, representing ID Commerce for this Council meeting.

The IGEM Council welcomed newly appointed member Damond Watkins.

Randy Morgan from Red Shoe Solutions will allow all participants in during the public session of the meeting and will move participants into the lobby during Executive Session.

Action Item: Approval of Minutes

Motion: To approve the minutes from the IGEM Council meeting on 11-12-2020.

Moved: Rick Stott

Seconded: Dr. Donna Lybecker

All in favor, no discussion.

Motion approved.

Investment Subcommittee Meeting Recap – Carmen Achabal

Five applications were submitted, totaling over \$1.3 million dollars in requested grant funding. Three applications did not proceed forward due to: (1) early stage and concerns on direct impact to Idaho, (2) equipment acquisition request, and (3) early stage, limited revenue, and concerns on the direct impact to Idaho. The two projects presenting today have confidential information. Randy Morgan from Red Shoe Solutions will move participants to the lobby, except the presenting teams during Executive Session.

Action Item: Enter Executive Session

Motion: To enter into Executive Session pursuant to Idaho Code 74-206(1) (d) to review records exempt from public disclosure under Idaho Code Sections 74-107(1)m 74-107(6) and/or 67-4708.

Moved by: Tom Kealey

Seconded by: Bill Gilbert

Roll call taken.

All in favor, no discussion.

The moderator invited project team for IGEM Application 4495 to present. All other participants were moved to the virtual lobby.

App #4495 Multi-printer compatible nanoparticles inks for advanced manufacturing methodologies.

The moderator returned the project team for IGEM Application 4495 back to the lobby and invited the project team for IGEM Application 4504 to present. All other participants were moved to the virtual lobby.

App# 4504 PEF Potato Processing Advantage

The moderator returned the project team for IGEM Application 4504 back to the virtual lobby.

Action Item: Exit Executive Session

Motion: To exit out of Executive Session.

Moved by: Rick Stott

Seconded by: Tom Kealey

Roll call taken.

All in favor; no discussion.

Motion approved.

The IGEM Council returned to the public session at 9:48 a.m. The moderator returned all participants and members of the public to the IGEM Council meeting. The Chair noted no minutes were taken during executive session and the Council did not discuss or render any funding decisions.

Funding Considerations – Dr. David Hill, Chair

Bill Schaefer (member of the public) requested clarification on the requested funding amount for App 4504. The requested funding amount is \$291,770.

#4495: BSU – Multi-printer compatible nanoparticle inks for advanced manufacturing methodologies in the amount of \$196,324

Motion: To approve IGEM App 4495 in the amount requested

Moved by: Tom Kealey

Seconded by: Damond Watkins

All in favor, no discussion.

Motion approved.

Dr. Harold Blackman abstained.

#4504: BSU – PEF Potato Processing Advantage in the amount of \$291,770

Motion: To approve IGEM App 4504 in the amount requested

Moved by: Rick Stott

Seconded by: Von Hansen

Discussion to modify milestone #2 to include the development and delivery of a marketing strategy.

All in favor.

Motion approved.

Dr. Harold Blackman abstained.

Public Comments:

IGEM Program Updates – Carmen Achabal

The next due date for IGEM applications is April 16. Remaining balance of \$461,906.

IGEM Investment Subcommittee meeting is scheduled for April 29 at 9:00 AM.

IGEM Council meeting is scheduled for Tuesday May 11 at 9:00 AM.

Follow up to: IGEM App #4362: Workplace Check Up- Environmental Monitoring. Idaho Commerce was directed by the Council to work with the research team and address marketing and commercialization efforts. To date: An executive summary has been created and shared with potential industry partners that are positioned to address the marketing and commercialization concerns posed by the Council. The Council will be informed of any further developments.

No other public comments.

Action Items – Dr. David Hill, Chair

None

Adjournment:

Motion: To adjourn the meeting

Moved: Dr. Harold Blackman

Seconded: Dr. Christopher Nomura

All in favor, no discussion.

Motion approved.

Meeting adjourned by Dr. David Hill at 9:59 a.m.