

## **STEM Education Innovation Alliance**

### **MEETING AGENDA**

DATE October 10, 2018
TIME 10:00 AM to 2:00 PM
LOCATION Washington State University Health Sciences Spokane 600 N. Riverpoint Blvd.
Spokane, Washington 99202
Spokane Academic Center (SAC), Room 249

### 10:00 WELCOME AND INTRODUCTIONS Gene Sharratt, Co-Lead, STEM Education Innovation Alliance

### **10:05 SPOKANE REGION INITIATIVES FOR GROWTH IN LIFE SCIENCES INDUSTRIES**

Life Sciences Spokane VISION 2030: The creation of a health care and life sciences industry hub **Marcelo Morales**, *Founder*, A4Ventures and *Co-Chair*, Life Sciences Spokane VISION 2030, Greater Spokane Incorporated

10:25 COLLABORATIONS ACROSS HIGHER EDUCATION SECTORS Christine Johnson, Chancellor, Community Colleges of Spokane

### 10:45 RESEARCH AND INNOVATIVE HEALTH SCIENCES EDUCATION AT WSU SPOKANE

<u>Welcome & Health Sciences Update</u> Daryll DeWald, Chancellor, Washington State University Health Sciences Spokane

<u>College of Pharmacy & Pharmaceutical Sciences</u> Jennifer Robinson, Associate Dean for Professional Education, Clinical Associate Professor, Pharmacotherapy

<u>College of Nursing</u> **Mel Haberman**, *Executive Associate Dean*, *Professor*, College of Nursing

Elson S. Floyd College of Medicine

Leila Harrison, Associate Dean for Admissions, Recruitment and Inclusion, Elson S. Floyd College of Medicine

Sleep & Performance Research Center

**Stephen James**, *Assistant Research Professor*, Elson S. Floyd College of Medicine **Devon Grant**, *Postdoctoral Researcher*, WSU Sleep & Performance Research Center, Elson S. Floyd College of Medicine

### 11:30 Lab Tour | College of Pharmacy

Christina Brelia | Pharmaceutical Biomedical Sciences Building (two groups of up to 20 people)

# 12:15 WORKING LUNCH | STEM EDUCATION at PRIVATE, NOT-FOR-PROFIT COLLEGES AND UNIVERSITIES including GONZAGA UNIVERSITY and WHITWORTH UNIVERSITY

Across Washington, private, not-for-profit colleges and universities are preparing students for careers and graduate study in STEM fields. Importantly, the ten private colleges who are members of the Independent Colleges of Washington award 21% of the bachelor and graduate degrees earned in the state. Today, the presenters will highlight:

- 1) Gonzaga University's Science Outreach Program and its Regional Health Partnership with the University of Washington School of Medicine
- 2) Whitworth University's outreach to local K-12 STEM educators, its growing bioinformatics program, and its emerging focus on expanding its environmental studies program.

Grant M. Casady, Associate Professor & Chair – Department of Biology, and Director of Environmental Studies, Whitworth University Elisabeth Mermann-Jozwiak, Dean of the College of Arts and Sciences, Gonzaga University Terri Standish-Kuon, President and CEO, Independent Colleges of Washington

#### 1:00 Lab Tour | Nursing Simulation

Kevin Stevens, Director, Clinical Performance and Simulation, College of Nursing

### 1:30 **STEM INITIATIVES**

John Aultman, Executive Policy Advisor for Higher Education and Workforce Development, Office of the Governor Continuing the dialogue on four STEM-related initiatives

Continuing the dialogue on four STEM-related initiatives.

- 1) Career Connect Washington
- 2) Computer Science Education
- 3) Climate Science Education
- 4) College Promise Coalition
- 1:50 Washington Day at North American Association for Environmental Education Annual Conference
  Lisa Eschenbach, Strategic Advisor, E3 Washington

### 2:00 MEETING ADJOURNS

### **NEXT MEETING**

February 27, 2019 In collaboration with Washington STEM Regional Networks Location: Washington State Capitol campus, Olympia (Columbia Room)