



## STEM Education Innovation Alliance

### MEETING AGENDA

<b>DATE</b>	Wednesday, September 20, 2017
<b>TIME</b>	10:00 AM to 2:00 PM (with lunch)
<b>LOCATION</b>	University of Washington Paul G. Allen Center for Computer Science & Engineering 185 Stevens Way NE Seattle WA 98195  Bill & Melinda Gates Commons, Room 691
<b>PARKING</b>	Park the Central Plaza Garage – entrance off 15 <sup>th</sup> Ave. NE. UW will provide you, at the meeting, a validation ticket to refund the cost of parking you paid when you parked. Maps and directions: <a href="https://www.cs.washington.edu/visitors/getting_here">https://www.cs.washington.edu/visitors/getting_here</a>

10:00 AM     **Welcome & Introductions**  
**Gene Sharratt**, *STEM Alliance Co-Chair*

10:15 AM     **Career Connect Washington**

Career Connect Washington Task Force Update  
**Jane Broom Davidson**, *Community Affairs Director, Microsoft*  
**Eleni Papadakis**, *Executive Director, Workforce Board*

National Governors Association Policy Academy Phase II  
**Eleni Papadakis**, *Workforce Board*

Center on the Economics and Management of Education and Training Systems (CEMETS) Activities Update  
**Amy Liu**, *Senior Officer, Education, Workforce and Human Services, Microsoft Philanthropies*

Governor Inslee's Trade Delegation to Switzerland  
**John Aultman**, *Office of Governor*

## P-20 APPROACH TO COMPUTER SCIENCE IN WASHINGTON STATE

10:45 AM University of Washington Paul G. Allen School of Computer Science & Engineering  
**Ed Lazowska**, *Bill & Melinda Gates Chair*

11:45 AM Computer Science Programs at Community and Technical Colleges  
**Nancy Dick**, *Director, Workforce Education, State Board for Community and Technical Colleges*

### Direct Transfer Agreements

**Paul Francis**, *Executive Director, Council of Presidents*

### Washington Technology Industry Association - Apprenti Program

**Sasha Rayburn**, *Washington Project Manager, Washington Technology Industry Association*

- Industry perspective
- Apprenticeship Program Expansion
- **Michael Cooper**, *Cloud Support Associate Apprentice, Amazon*
- **Abbie Wise**, *IT Support Professional Apprentice, Silicon Mechanics*

### K-12 Computer Science

K-12 computer science teacher training needs assessment survey results

**Greg Bianchi**, *STEM Curriculum Developer, Bellevue School District*

OSPI K-12 Computer Science grants

**Michaela Miller**, *Deputy Superintendent, OSPI*

**Shannon Thissen**, *Computer Science Program Supervisor, OSPI*

### Partner Organizations in Computer Science

Technology Education and Literacy in Schools (TEALS) Update

**Patrick O'Steen**, *Senior Regional Manager, TEALS Pacific Northwest, Microsoft Philanthropies*

Code.org Update

**Nimisha Ghosh Roy**, *Regional Manager, Northwest, Code.org*

Plans for Hour of Code goal(s) this year

TechStart Update

**Shannon Thissen**, *Computer Science Program Supervisor, OSPI*

12:30 PM Lunch

- 12:55 PM **Legislative Update & Recommendations for 2018 Session**  
**John Aultman**, *Office of Governor*  
**Maddy Thompson**, *Director of Policy & Government Relations, WSAC*  
**Caroline King**, *CEO, Washington STEM*
- Preparing for the 2018 legislative recommendations and 2018 STEM Education Report Card
  - 2017-19 Supplemental budget and legislative recommendations
  - Discussion about legislative priorities from the STEM Alliance members to be outlined in the 2018 STEM Education Report Card in collaboration with Washington STEM’s legislative priorities
  - WSOS Update – **Naria Santa Lucia**, *Executive Director*
  - Deferred Action for Childhood Arrivals (DACA) Update – **Rachelle Sharpe**, *Deputy Executive Director, WSAC*
- STEM Alliance Members Discussion** – 2018 legislative agenda
- Governor’s prior year unfunded legislative priorities –
- 1) State Need Grant
  - 2) Career connected learning \$3M
  - 3) Computer science expansion \$3M
  - 4) WSOS expansion into profession/technical or apprenticeship \$3M
- 1:40 PM **Science initiative in Washington State**  
**John Aultman**, *Office of Governor*
- 1:45 PM **Roundtable: STEM Alliance Member Updates**
- 2:00 PM **Meeting Adjourn**  
**Tour of Paul G. Allen School facilities (optional)**

#### NEXT MEETING

Tuesday, November 28, 2017 – Microsoft Conference Center (Redmond, Washington) in conjunction with the Washington STEM Summit.