



STEM Education Innovation Alliance

MEETING AGENDA

DATE	Wednesday, September 20, 2017
TIME	10:00 AM to 2:00 PM (with lunch)
LOCATION	University of Washington Paul G. Allen Center for Computer Science & Engineering 185 Stevens Way NE Seattle WA 98195 Bill & Melinda Gates Commons, Room 691
PARKING	Park the Central Plaza Garage – entrance off 15 th 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: https://www.cs.washington.edu/visitors/getting_here

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.