

STEM Education Innovation Alliance

WASHINGTON STEM SUMMIT & MEETING AGENDA

Revised 10/10/2024

DATE November 7, 2024

TIME 8:00 AM to 3:00 PM

MEETING LOCATION Microsoft Conference Center

16070 NE 36th Way

Redmond, Washington 98052

PARKING Parking is available under the Microsoft

Conference Center. Enter from the North side of the building and follow the overhead signs for

the Conference Center.

7:30 AM Registration Check In & Breakfast

8:00 AM Summit Welcome Session

Washington STEM CEO **Lynne K. Varner** will kick off the annual STEM Summit. Discover where Washington STEM currently is in its strategic planning process, as Lynne outlines its vision for the future. Lynne will share how our partnership model is evolving to create more inclusive and impactful collaborations.

8:45 AM Comprehensive Session

Preschool-12 STEM: Past, Present, Future

Comprehensive session exploring the evolution and future of integrated STEM education. We will review past achievements, such as programmatic partnerships and policy advancements, examine current efforts to enhance early STEM learning and career exploration, and discuss future strategies for improving STEM quality through regional networks and inclusive partnerships. Attendees will gain insights into successful initiatives, discover scalable wins, and identify areas for collective advocacy and policy action.

11:30 AM Lunch Break

12:00 PM Summit Luncheon Program

Honoring Governor Jay Inslee and the STEM Education Innovation Alliance. They have been key advocates for the education and career training needed for an innovation-driven workforce.

Panel discussion: "Catalyzing STEM Education for Transformation, Innovation, and Empowerment." A panel of top thinkers from education, public policy, and industry discuss how to mitigate threats and leverage opportunities in STEM teaching and learning, such as generative AI.

Celebrate Rising Stars in STEM: We'll recognize eleven high school students from across the state who represent the next generation of STEM talent. From monitoring bighorn sheep populations in the Okanogan to repairing cars in Longview, these students use STEM learning to better themselves and their communities.

Announcing our 2024 Legislators of the Year. Join us as we recognize lawmakers championing legislation that opens doors to STEM education for all students.

1:30 PM STEM Education Innovation Alliance Meeting

Collaborative Report on STEM Alliance Future Directions

Review and discuss feedback from STEM Alliance members and colleagues on the possible future directions of the STEM Alliance.

STEM Alliance Future Directions Summary Report

3:00 PM Adjourn

FOR MORE INFORMATION AND ASSISTANCE

Ellen Matheny (*STEM Alliance Manager*) welcomes you to contact her at: Office (360) 485-1216 | Cell (360) 515-6810 | Email ellenm@wsac.wa.gov