KANSAS CITY 23

OCTOBER 25-28



Dear

I would like to attend the National Science Teaching Association's (NSTA) National Conference on Science Education (NSTA KC23), one of the largest conferences focused exclusively on science and STEM teaching for K-20 teachers of science.

NSTA KC23 will be held October 25-28 at the Kansas City Convention Center and nearby hotels in Kansas City, Missouri.

NSTA KC23 will give me an opportunity to attend science-specific professional learning, which is critical to my growth as a science teacher. The conference features hundreds of peer-led sessions and workshops that directly apply to my work. NSTA offers professional development credit (based on clock hours) and graduate-level credit through Dominican University of California for this conference. This highly specialized professional learning event will equip me with enhanced skills and knowledge on key areas vital to successful learning in my science/STEM classroom, including ensuring my teaching aligns with state teaching standards. Strands for the NSTA KC23 include:

- STEM Haven: Sessions in this strand focus on transdisciplinary learning (engaging students where disciplines converge to solve real-world problems).
- **Tech Tools:** Sessions in this strand focus on technology tools and strategies that when implemented thoughtfully and emphatically can positively impact student learning for all and/or provide support for teachers to reduce anxiety.
- Students and Sensemaking: Sessions in this strand focus on ways educators can integrate the four pillars of sensemaking (phenomena, science and engineering practices, student ideas and science ideas) into their practice.
- Leadership & Advocacy: Sessions is this stand focus on supporting science/STEM leaders as change agents or on raising the profile of science education.
- Research to Practice: Sessions in this strand focus on highlighting a specific research project, publication, or finding in education and how it can be implemented in the classroom.

I will also have the chance to explore the Expo Hall to engage in one-on-one conversations with industry experts, participate in live product demos, and explore new teaching and learning tools and resources that will help sharpen my practice and boost student performance. The conference also provides opportunities for me to network with colleagues, education industry leaders, and solution providers. Finally, my conference registration includes a one-year NSTA membership so in the months after the conference, I will have access to hundreds of lessons, online learning webinars, and monthly journal articles.

As you can see, my attendance at NSTA KC23 is a wise investment. Plus, I will be able to bring home conference materials, allowing me to share what I have learned with others in the department. Thank you for considering this request. Please let me know if there is any additional information I can provide.

Sincerely,