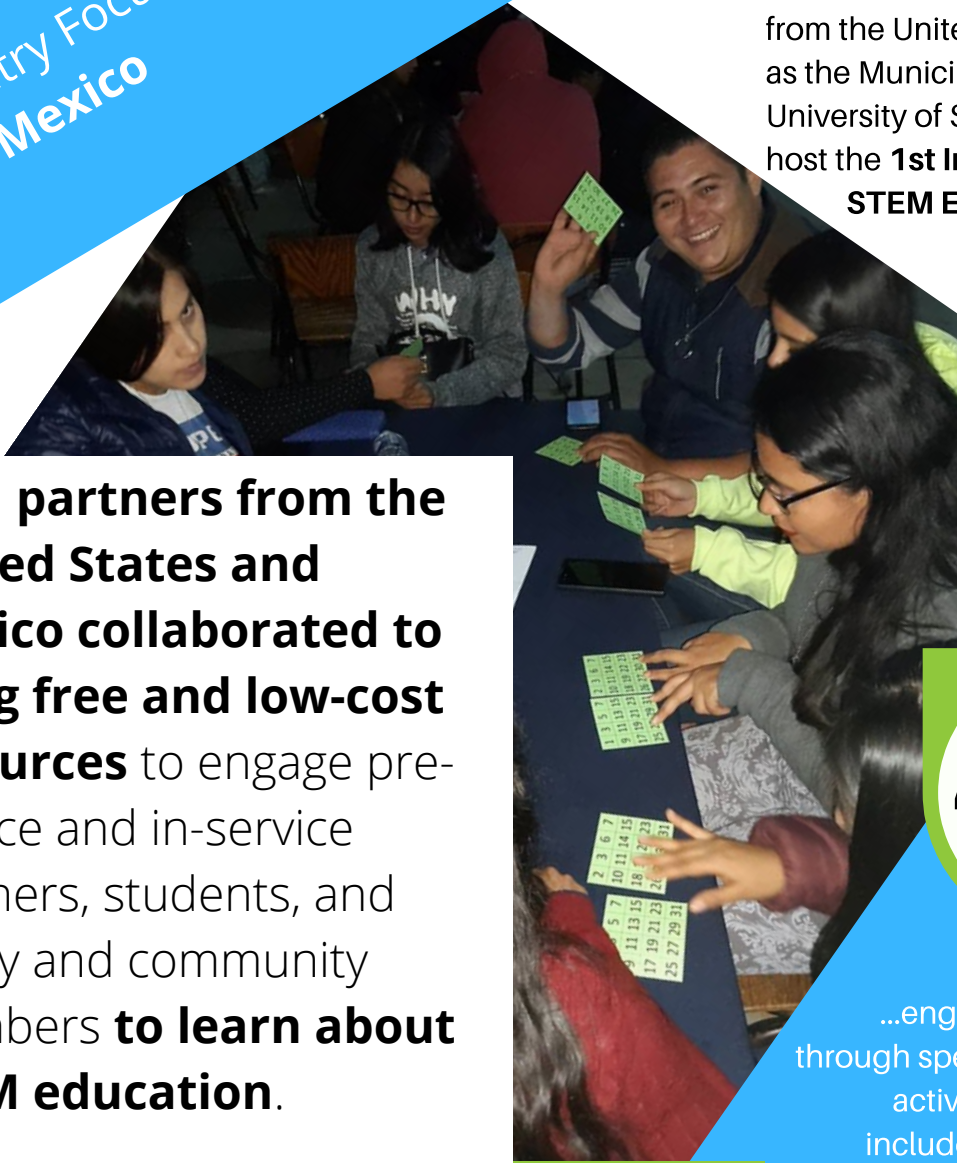


Country Focus:
Mexico

From December 9-11, 2019, ITEN partners from the United States and Mexico, as well as the Municipality of Tamazunchale and the University of San Luis Potosí collaborated to host the **1st International Congress on STEM Education**.

ITEN partners from the United States and Mexico collaborated to bring free and low-cost resources to engage pre-service and in-service teachers, students, and family and community members **to learn about STEM education**.



500+

Teachers
&

4,000+

Students
& Family
Members

...engaged in multiple days of learning through speakers, workshops and hands-on activities, at the Congress, which also included the **6th Annual Science Fair**.

79

Workshops
for
Teachers
and
Community
Members

PRIMER CONGRESO INTERNACIONAL DE EDUCACIÓN STEM DE TAMAZUNCHALE

Objetivo:
Promover herramientas y metodologías de enseñanza basadas en STEM a los docentes de todos los niveles educativos de la Huasteca Potosina, con la intención de impactar en la implementación de prácticas que mejoren la calidad educativa de la región.

Público:
Está dirigido a profesores de aula, directivos y responsables de políticas públicas de todos los niveles educativos.

Costo:
Evento sin costo, pero se invita a donar 100 pesos bajo el slogan "Adopta una escuela" con el cual se realizará el pago de transporte para los niños de las comunidades a la 6ª. Feria de Ciencia y Tecnología.





ITEN's strength is in international collaboration. During this event, four ITEN partners contributed presentations, workshops, and free resources.

STEM is about much more than what happens in classrooms. It is about what happens in the *community*.

Dr. Diana Tarez López is a prior high school physics teacher and currently a physics education researcher and STEM simulation designer, who shared workshops about free PhET simulations from the University of Colorado-Boulder.

DaNel Hogan and **Carmen Barnes**, a prior high school physics teacher and a current early childhood teacher in the ITEN Teacher Fellowship, are from The STEMAZing Project of the Office of the Pima County School Superintendent. They brought dozens of ideas and suitcases of free materials for teaching STEM.

Dr. Carmen del Pilar Suárez Rodríguez, ITEN's Teacher Fellowship Coordinator, arranged for this event by acquiring support from the Municipality of Tamazunchale, the Autonomous University of San Luis Potosí, and hundreds of area schools.

See news coverage of the event:
bit.ly/34dIoWo

