STEM ED CAMP & CRAWL

MARCH 28, 2020
ED CAMP 8:30 AM-12:00 PM
CRAWL 1:00 PM-4:00 PM
UNION HIGH SCHOOL

IN THE MORNING, LEARN FROM OTHER TEACHERS, EXCHANGE IDEAS AND SHARE YOUR OWN EXPERIENCES AS YOU DISCOVER WAYS TO INCORPORATE STEM IN YOUR CLASSROOM! IN THE AFTERNOON, EXPLORE TULSA BY VISITING LOCAL STEM CRAWL PARTNERS! LUNCH IS PROVIDED. THIS PD IS FREE AND OPEN TO ALL EDUCATORS. SPACE IS LIMITED. REGISTER TODAY!

Keynote Address by
Dr. Dolores Vazquez Sanroman
OSU Center for Health Sciences

Scan QR code to register
TulsaSTEM.org
@TulsaSTEM
"Engaging Diverse Learners Through Neuroscience Research and Education Opportunities"

Dr. Vazquez will also present a hands-on breakout session:
"Defeating school dropout: early neuroscience classes in 8th and 10th grade facilitate science-engagement and enriched academic environment"

Dr. Vazquez Sanroman is a neuroscientist and a substance abuse researcher. Her research lab is dedicated to understanding the neurobiological fingerprints that underlie drug abuse in adolescent populations. Using a rodent model, she evaluates exercise as a behavioral and therapeutic approach for modifying opioid preference among adolescents (prevention). She also determines the efficacy of new opioid analgesics that minimize the risks for abuse and the development of a safe and effective non-opioid analgesics alternative (treatment). Dr. Vazquez is also an advocate of biomedical sciences outreach. She is the Chair and President for the Society of Neuroscience-Tulsa Chapter, which is dedicated to creating research, education, and outreach opportunities for students in the Tulsa area.