

“Effective Silt Fence for Pipeline and Construction Sites”

Participants in this workshop will see firsthand a new, highly effective sediment control system that was developed with the support of IPEC. Workshop attendees will learn how to develop the best installation for their site and will obtain the tools and resources needed to determine if their sediment control objectives will be met. Information about the mechanized installation equipment developed for use with the system will be provided, along with materials to aid in estimating the cost of the system for a particular site. The program will also include a brief survey of the erosion and sediment control regulations in the states in the southwest oil-producing region. Developers of the silt fence and installation equipment will be present to answer questions.

Presenters:

Bill Barfield, Ph.D., P.E., Oklahoma State University
Kelvin Self, Ph.D., P.E., Charles Machine Works
Sandeep Yeri, M.S., Oklahoma State University
Ellen Stevens, Ph.D., P.E., Oklahoma State University
Khaled Gasem, Ph.D., Oklahoma State University