

Eckenfelder Lecture Series 2023

November 9, 2023
Denton Civic Center

| TIME | AGENDA |
|----------------------|---|
| 8:00 AM | Registration and Breakfast |
| 9:00 AM | Welcome and Opening Remarks Stephen Gay , City of Denton Paula Monaco, PhD, PE , Eckenfelder Lecture Series Chair |
| 9:05 AM | WEAT Officer Welcome Kristin O'Neill, PE , WEAT President |
| 9:10 AM | Alternatives for improving Wet-Weather Treatment Resiliency Jim Fitzpatrick, PE , Black and Veatch |
| 9:40 AM | Primary Treatment: Triple A Technology Ahmed Al-Omari , Brown and Caldwell |
| 10:10 AM | Pecan Creek Water Reclamation Plant Expansion, Santos Sotelo, EIT , Kimley-Horn Matthew Rowland , City of Denton |
| 10:40 AM | Morning Break & Networking |
| 11:10 AM | Biological Nutrient Removal Andy Kruzic, PhD , Retired-University of Texas at Arlington |
| 11:40 AM | BNR vs Chemical: Wilson Creek Dan Spradlin , North Texas Municipal Water District |
| 12:10 PM | LUNCH |
| 1:00 PM | Implications of the new PFAS Rule for Water Systems (PANEL) Zaid Chowdhury, PE , Garver Meg Walsh-Pierce , Plummer Kung-Hui (Bella) Chu, PhD, PE , Texas A&M University |
| 1:45 PM | Electrochemical Technologies toward Water Sustainability: Nitrogen and Biosolids Gerri Botte, PhD , Texas Tech University |
| 2:15 PM | Biosolids at a Biological Nutrient Removal Facility Bryan Coday, PhD , Carollo |
| 2:45 PM | Closing Comments and Adjourn |
| 3:00 PM – 4:30 PM | PLANT TOUR Pecan Creek WRP + Biosolids Tour (sign-up instructions will be emailed after early registration closes and will be first come first serve) |

