

All WEF members and water professionals contribute to the UN Sustainable Development Goals (SDGs) every day they go to work. To highlight the value of water, WEF is offering a SDG educational certificate to WEFTEC attendees who attend at least 3 SDG related sessions. When identifying sessions, virtually all WEFTEC programming is related to SDG 6: Clean Water and Sanitation. However, we have selected an extensive list of sessions that directly address a key target for multiple SDGs. Please select which sessions you attended and WEF will e-mail you the WEFTEC SDG Awareness Professional Development Certificate.



## 2 - ZERO HUNGER



- 222** Food Water Nexus: What's on the Menu?
- 302** Solving Food and Beverage Wastewater Challenges Using Innovative Process Technologies

## 3 - GOOD HEALTH AND WELL-BEING



- 212** Knowledge Development Forum: What are PFAS and What Do We Need to Know?
- 231** Evaluating Microbes: Working Out the Bugs in a Reuse System
- 323** Worker Safety and Public Health
- 512** Next Generation Disinfection: What's on the Horizon
- 521** Ozone/BAF: Proving the Technology for Direct and Indirect Potable Reuse Systems
- 527** Disinfection Disentangled

## 5 - GENDER EQUALITY



- 420** People as an Asset: Where is YOUR Workforce?

## 6 - CLEAN WATER AND SANITATION



- 106** Reuse on the Storm: Opening the Doors for Stormwater Reclamation Across America
- 219** Small Communities: Processes for Nutrient Removal
- 220** IPR/DPR: Resistance is Futile!
- 221** Future of Reuse: Economics, Decentralized Systems, and IPR

## 317 What Is Beyond Integrated Planning?

**319** Utility Management: Seeing (and Using) the Right Information Through the Forest of Systems and Data

**321** Treatment for Groundwater Recharge: So the Well Won't Run Dry

**403** Industrial Wastewater Reuse? Really, Really, Really!

**419** Integrated Planning Round Table

**501** The 3 Ps: Plastic, Pharmaceuticals, and Pesticides

**502** Metals Removal From Leachate, Uranium Contaminated Water, and Gold Mine Wastewater

**522** Water Scarcity and Treatment Challenges in the Automotive Industry

**617** A Tale of One Water

## 7 - AFFORDABLE AND CLEAN ENERGY



**100** WEF/AEESP Master Lecturer: Bruce Logan

**101** Exploring Solutions Within the Water-Energy-Food Nexus

**209** Department of Energy (DOE) Solutions for Water Sector Energy Recovery

**210** More Applications and Studies in THP Yield New Insights

**227** Maximizing Energy Savings Through Advanced Aeration Control Strategies

**407** Knowledge Development Forum: From Research to Practice - Energy Sustainability

**IP12** DOE Update on the Sustainable Wastewater Infrastructure of the Future (SWIFT) Accelerator (Innovation Pavilion)

**511** Biogas Quality and Finance

## 9 - INDUSTRY, INNOVATION AND INFRASTRUCTURE



	<b>GC</b> Dealing with Declining Flows: Lessons from Japan (Global Center)
	<b>213</b> Inflow and Infiltration Assessment: Finding and Removing Sources of Leakage
	<b>216</b> Make No Little Plans: CSO Planning With Stormwater Management Focus
	<b>229</b> Case in Point: Current CSO Case Studies
	<b>310</b> Advancements in Staged, Thermophilic, and Aerobic Digestion Processes
	<b>314</b> Flow Analysis Methods to Solve Collection System Flow Problems: Rainfall, RDII, Climate Change, and Hydraulics
	<b>326</b> Small Communities: Planning for Upgrades and Replacements Ensures Compliance
	<b>409</b> Exciting Asset Management Case Studies! Installation and Maintenance Practices for Ensuring Equipment Reliability
	<b>414</b> Sewer Rehabilitation and Construction
	<b>GC</b> US-China Clean Energy Research on Non-Traditional Water Management (Global Center)
	<b>610</b> Tunnels: What Lies Deep Beneath Your Feet

## 11 - SUSTAINABLE CITIES AND COMMUNITIES



	<b>320</b> Small Communities: Compliance and Innovative Treatment
	<b>328</b> Stakeholder Inclusive Planning for Sustainable Water Solutions

## 12 - SUSTAINABLE CONSUMPTION AND PRODUCTION



	<b>232</b> ReNEW: Measuring Our Impact on Nutrient, Energy, and Water Recovery
	<b>401</b> Knowledge Development Forum: Interaction of the Carbon, Nitrogen, and Phosphorus Cycles for Intensified Treatment and Resource Recovery
	<b>412</b> Resource Recovery From Biosolids: Phosphorus/Energy
	<b>GC</b> The EU is Moving Fast on Circular Economy legislation. Are You Ready? (Global Center)

## 13 - CLIMATE ACTION



	<b>322</b> Shared Experiences: 7 Years Post Super Storm Sandy
	<b>514</b> Staying High and Dry: Approaches for Flood Resiliency
	<b>528</b> Keeping Our Heads Above the Water: Dealing With Urban Storm Events

## 14 - LIFE BELOW WATER



	<b>208</b> Emerging Trends in Phosphorus Removal and Recovery: Outcomes From the James Barnard Phosphorus Forum
	<b>307</b> Mainstream P Removal: Modeling to Operation
	<b>402</b> Alternate Nitrogen Removal and Pathways
	<b>410</b> Sidestream Success! N and P Removal Case Studies
	<b>422</b> Solutions for Coastal City Resiliency
	<b>424</b> Novel Approaches for Mainstream Phosphorus: Removal and Recovery
	<b>506</b> Fundamentals: ABC's of BNR - From Conventional to the Next Frontier
	<b>508</b> Fundamentals of Nitrogen and Phosphorus Recovery and Tools for Assessment
	<b>524</b> Nutrient Removal and Recovery: Municipal Planning and Implementation
	<b>605</b> Overcoming Challenges To Meet Effluent Phosphorus Targets

## 15 - LIFE ON THE LAND



	<b>516</b> We're Lookin' at YOU, Watershed: Technology Enhancements for Monitoring and Stakeholder Engagement
	<b>SP02</b> Mitigating Flood Disaster Through a Renewed Approach (Stormwater Pavilion)

## 17 - PARTNERSHIPS FOR THE GOALS



	<b>IP02</b> The SDGs: What's in it for Me? (Innovation Pavilion)
	<b>GC</b> Global Collaboration through Innovation (Global Center)
	<b>GC</b> Imagine H2O Asia – Building a Bridge for International Technology (Global Center)
	<b>IP14</b> Innovation with the Dutch: Connecting the Hubs (Innovation Pavilion)
	<b>IP20</b> TWENTY65: Achieving sustainable clean water for all by the year 2065 (Innovation Pavilion)

**Submit your form to the WEF Bookstore or Innovation Pavilion to receive \$4 off an SDG Shirt.**

NAME: \_\_\_\_\_

E-MAIL: \_\_\_\_\_