

# 91st Water Environment Federation Technical Exhibition & Conference New Orleans Morial Convention Center | Conf. Sept 29 - Oct 3, 2018 | Exh. Oct 1-



# 2018 ADVANCE SPEAKER REGISTRATION Two-page form, please submit both pages. Side 1 | To register online, please visit www.weftec.org

|                 |          | 10111 | A FOR Z |
|-----------------|----------|-------|---------|
| ct 1-3, 2018    |          |       |         |
| BEST RATE DEADL | INE JULY | 12    | è       |
|                 |          |       |         |

| • MEMBERS  | HIP TYPE  |                                      |  |   |   |                                     |  |  |  |
|--|---|--------------------------------------|--|---|---|-------------------------------------|--|--|--|
| ☐ WEF Member   | ID#   |                                      |  | □ Non   | member (N)  |                                     | Promo Code   |  |  |
| ☐ Professional   | □ PWO □ Young Professiona   | ☐ Academic ☐ S                       | tudent 🗆 Executive 🗆   | Corpor  | ate 🗆 Global  | ☐ Retired ☐ Li                      | fe □ Honorary □ e-Global   |  |  |
| *NOTE Membership will be verified and is not transferable. Only the official contact person for Executive and Corporate Membership categories is eligible to receive member rates.   |   |                                      |  |   |   |                                     |  |  |  |
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| <b>9</b> BADGE INI   | ORMATION  |                                      |  |   |   |                                     |  |  |  |
| This form is not valid for onsite registration. If you are registering as an attendee or exhibitor, please do not use this form.   |   |                                      |  |   |   |                                     |  |  |  |
| First Name Middle Name Last Name   |   |                                      |  |   |   |                                     |  |  |  |
| Company or Organization Title  |   |                                      |  |   |   |                                     |  |  |  |
| Street or P.O. Box   |   |                                      |  |   |   |                                     |  |  |  |
| City   |   | State                                |  | Zip   | Zip Country   |                                     |  |  |  |
| Phone  |   | Mobile                               |  | Fax   |   |                                     |  |  |  |
| E-mail Address   | 8-34  | 70.85                                |  | Gondo   | r: 🗆 Male 🗆 Fe  | amalo.                              |  |  |  |
| Age group.   | 10-34 🗆 33-30 🗆 31-09 🗅   | 70-63                                |  | Gende   | r. 🗆 Male 🗆 Fe  | emale                               |  |  |  |
| EMERGENCY  | CONTACT INFORMATION   | In accordance w<br>the following inf | rith WEF's emergency pre<br>formation. This information  | eparednon Will C  | ess plan, all partic<br>Only be used in th  | ipants of WEFTE<br>e event of an em | C are required to provide ergency.   |  |  |
| For Registrant and Guest   | First Name  |                                      |  |   | Last Name   |                                     |  |  |  |
|  | Relation  |                                      |  |   | Mobile  |                                     |  |  |  |
| SMS ALERTS   | Would you like to receive   |                                      |  | -   |   |                                     |  |  |  |
| □ <b>OPT IN</b> : SMS i  | n the event of an emergency   | OPT OUT: DO                          | NOT SMS in the event of  | of an em  | ergency Reg   | istrant's Mobile N                  | lumber:  |  |  |
| <b>©</b> DEMOGRA   | PHICS This information mus  | st be provided to pro                | ocess your registration  |   |   |                                     |  |  |  |
| 1. What is the n<br>(circle one or   | ature of your ORGANIZATION<br> y)   | ? (ORG)                              | 2. What is your Primar<br>(circle one only)  | ry JOB F  | UNCTION? (JOE   | 3)                                  | 3. What are your KEY FOCUS AREAS? (FOC) (circle all that apply)  |  |  |
| 01 Public/Private, Wastewater and/or Drinking Water and/or Stormwater (e.g. municipality, utility, authority) 02 Public/Private Wastewater only (e.g. municipality, utility, authority) 03 Public/Private Drinking Water only (e.g. municipality, utility, authority) 04 Industrial Systems/Plants (Manufacturing, Processing, Extraction) (please specify) 05 Consulting or Contracting Firm (e.g., Engineering, Contracting, Environmental, Landscape Architecture) 06 State, Federal, Regional Government Agency (e.g., U.S. EPA, State Agency, etc.) 07 Research or Analytical Laboratories 08 Educational Institution (Colleges, & Universities, Libraries, Non-profits, & other related organizations) 09 Manufacturer of Water/Wastewater/ Stormwater Equipment or Products 10 Water/Wastewater/Stormwater Product Distributor or Manufacturer's Rep. 11 Public/Private Stormwater (MS4) ProgramOnly 12 Public Finance, Investment, and Banking 13 Non-profits (e.g., Trade association, NGO, Advocacy, etc.) |   |                                      | 02 Management: Engir Inspection, Mainten Manager, Section H Engineer, Division I- 03 Engineering & Desir Civil Engineer, Mech Landscape Architec 04 Scientific & Research Lab Technician, Enviol 50 Operations/Inspectis Shift Supervisor, For Service Representat Operator, BMP Insp 06 Purchasing/Marketin Person, Market Repr 07 Educator (e.g., Profection of Student Council M 10 Other (please specific interested). | neral Manager, etc.)  nt: Engineering, Laboratory, Operations, Maintenance (e.g., Superintendent, Evision Head, Department Head, Chief Evision Head, Landscape Architect, etc.)  g. & Design Staff (e.g., Consulting Engineer, er, Mechanical Engineer, Chemical Engineer, Architect, Environmental/Wetland Scientist, etc.)  Research Staff (e.g., Chemist, Biologist, Analyst, ian, Environmental/Wetland Scientist, etc.)  Inspection & Maintenance (e.g., isor, Foreman, Plant Operator, resentative, Collection Systems MP Inspector/maintenance, etc.)  Marketing/Sales (e.g., Purchasing, Sales ket Representative, Market Analyst, etc.)  g., Professor, Teacher, etc.)  Appointed Public Official (Mayor, Commissioner, puncil Member, etc.)  se specify)  and automation  11 Solids processing/ biosolids management ms  12 Wastewater treatment equipment/services  13 Other |   |                                     | Process Water  04 Groundwater  05 Odor/Air Emissions  06 Land and Soil Systems  07 Legislation (Policy, Legislation, Regulation)  08 Public Education/Information  09 Residuals/Sludge/Biosolids/Solid Waste  10 Stormwater Management/Floodplain Management/Wet Weather  11 Toxic and Hazardous Material  12 Utility Management and Environmental  13 Wastewater  14 Water Reuse and/or Recycle  15 Watershed/Surface Water Systems  16 Water/Wastewater Analysis and Health/Safety Water Systems  17 Other |  |  |
|  | azardous waste management role in purchasing?   | Make Purchasing De                   | cisions 🗆 Influence Pu   | rchasino  | Decisions □ S   | necify Products/                    | Services □ No Role   |  |  |
| ☐ Yes ☐ No   | Are you a first time WEFTEC at  |                                      | C.C.O.I.S 🗀 IIIIIdelice I u  | . 511431119   | 2003013 🗆 3   |                                     | O-PAGE FORM Submit both pages.   |  |  |
| ☐ Yes ☐ No   | Are you a Manufacturer's Rep?   |                                      |  |   |   |                                     | ns without payment cannot be processed.  |  |  |
| ☐ Yes ☐ No   | Are you a Non-Exhibiting Supp   |                                      |  |   |   |                                     | not fax or mail this form after August 31, 2018  |  |  |
| □ Yes   □ No Special Services If you require special equipment or services please contact Norman Cochran at ncochran@wef.org.  Special Requirements:   |   |                                      |  |   |   |                                     | -888-772-1888 (toll free)  |  |  |
| ☐ Yes │ ☐ No   | H 1 5 0 00 1 00 FT  |                                      |  |   |   |                                     |  |  |  |
|  | License No:   |                                      | Lic. Exp Date (mm/dd/y   | VVV)  |   |                                     | I and Express Mail*  |  |  |
|  | What state are you licensed in? License Type  |                                      |  | ,,,,,   |   | WEI                                 | 1 and Express Main<br>FTEC 2018, c/o Experient<br>2 President's Court, Suite<br>, Frederick, MD 21703  |  |  |
|  | □ Board Certified Environmental Engineer □ Collection Systems Operator □ Engineer in Training | ☐ Lab Operato                        | Intern Edility Professional or Edit  | Qualifi<br>Profes<br>Water  | sional Engineer<br>ed Environmental<br>sional<br>Operator License<br>water Operator Lic | *Use<br>mee<br>Exp<br>for r         | e express mail for overnight deliveries to et registration cut-off dates when applicable. ress mail only ensures postmark date egistration fees. Please allow 5 business s for processing and confirmations.   |  |  |



• REGISTRATION AND PRICING OPTIONS

### 91st Water Environment Federation Technical Exhibition & Conference New Orleans Morial Convention Center | Conf. Sept 29 - Oct 3, 2018 | Exh. Oct 1-3, 2018

## 2018 ADVANCE SPEAKER REGISTRATION

## **BEST RATE DEADLINE JULY 12** ${\it Two-page form, please submit both pages. Side 2 \, | \, To \, register \, online, \, please \, visit \, www.weftec.org}$

| Conference Registration   |                       | What's         | Included             |               | Registration Fees |                         |                   |                     |           |  |       |
|---|-----------------------|----------------|----------------------|---------------|-------------------|-------------------------|-------------------|---------------------|-----------|--|-------|
| _   | Technical<br>Sessions | Exhibition     | Proceedings          | Stormwater    |                   | BEST RATE<br>by July 12 |                   |                     |           |  | TOTAL |
|   | Sessions              |                |                      | Congress      | Member            | Nonmember               | Member            | Nonmember           |           |  |       |
| Full Conference Registration (select one below)                         |                       |                |                      |               |                   |                         |                   |                     |           |  |       |
| ☐ Full Conference Attendee  | ✓                     | /              | 1                    | 1             | □\$725            | □\$1,095                | □\$950            | □\$1,425            |           |  |       |
| ☐ Academic/PWO/Young Professional Member                                | ✓                     | <b>✓</b>       | <b>/</b>             | <b>✓</b>      | □\$575            | NA                      | □\$675            | NA                  |           |  |       |
| ☐ WEF Retired/Life/Honorary Member                                      | ✓                     | <b>✓</b>       | <b>✓</b>             | ✓             | □\$150            | NA                      | □\$165            | NA                  |           |  |       |
| ☐ Student (proper student ID required)                                  | ✓                     | <b>✓</b>       | Student Members only | ✓             | □Comp             | □\$35                   | □Comp             | □\$55               |           |  |       |
| One-Day Registration (select day you will attend)                       | □ Me                  | on   🗆 Tue   [ | □Wed                 | 1             | □\$525            | □\$700                  | □\$690            | □\$865              |           |  |       |
| Technical Exhibition Only Registration *Nonmembers must register online |                       | 1              |                      |               | □Comp             | \$50*                   | □Comp             | \$75*               |           |  |       |
| Spouse/Guest Badge Registration ✓                                       |                       | /              |                      |               | □\$50 □\$75       |                         | \$75              |                     |           |  |       |
| Spouse/Guest Registrant Information                                     |                       |                | ,                    |               |                   |                         |                   |                     |           |  |       |
| First Name  |                       |                | Last Name            |               |                   |                         |                   |                     |           |  |       |
| Street Address (please do not use business adress)                      |                       |                |                      |               |                   |                         |                   |                     |           |  |       |
| City  |                       |                | State                |               |                   |                         |                   |                     |           |  |       |
| Country   | Postal Code           |                |                      |               |                   |                         |                   |                     |           |  |       |
| Phone   |                       |                | Fax                  |               |                   |                         |                   |                     |           |  |       |
|   |                       |                |                      |               |                   |                         |                   |                     |           |  |       |
| CONFERENCE WORKSHOPS  |                       |                | Non- Student         | SPACE IS EXTR | EMELY LIMITED V   | Vorkshop registra       | tion is on a firs | st-come, first-serv | ed basis! |  |       |

| CON    | FERENCE WORKSHOPS  | Member /<br>Student<br>Nonmbr | Non-<br>Member | Student<br>Member |
|--------|--|-------------------------------|----------------|-------------------|
| Sature | day, September 29  |                               |                |                   |
| W01    | One Water for Manufacturing: A Business Case for Water Reuse   | \$199                         | \$229          | \$40              |
| W02    | Aerobic Granular Sludge: Modelling to Full Scale Application   | \$199                         | \$229          | \$40              |
| W03    | WEF/WRF Technological Advancement and<br>Science of Carbon Redirection and Management<br>in Water Resource and Recovery Facilities | \$199                         | \$229          | \$40              |
| W04    | Wastewater Microbiology  | \$199                         | \$229          | \$40              |
| W05    | Using Online Analyzers to Meet Stringent Nutrient Limits   | \$239                         | \$269          | \$40              |
| W06    | Biogas to CNG Vehicle Fuel and Pipeline  | \$199                         | \$229          | \$40              |
| W07    | WEF/WRF Can You Digest (Conquer) Food Waste Co-Digestion   | \$199                         | \$229          | \$40              |
| W08    | WEF/WRF Knowledge Development Forum: Sewer<br>Methane GHG- Methodology Standardization   | \$229                         | \$259          | \$40              |
| W09    | Infiltration and Inflow Modeling for Collection System Utilities   | \$229                         | \$259          | \$40              |
| W10    | Fundamentals of Wastewater Disinfection: Disinfect to Protect  | \$239                         | \$269          | \$40              |
| W11    | Membranes for Water Reuse: Past, Present, Future   | \$199                         | \$229          | \$40              |
| W12    | Knowledge Development Forum: Watershed-Based<br>Approaches - Ideas to Implementation*  | \$99                          | \$129          | \$20              |
| Sunda  | ay, September 30   |                               |                |                   |
| W13    | Refinery Wastewater Treatment 101  | \$199                         | \$229          | \$40              |
| W14    | Fundamentals of Produced Water Treatment in the Oil & Gas Industry   | \$229                         | \$259          | \$40              |
| W15    | There is Light at the End of the Pipe! Causes and<br>Control of Struvite and Vivianite Scaling at WRRFs                            | \$199                         | \$229          | \$40              |
| W16    | Finding Your Path to Resource Recovery   | \$199                         | \$229          | \$40              |
| W17    | Wastewater Microbiology  | \$199                         | \$229          | \$40              |
| W18    | Advanced Workshop in Design, Start-Up and Optimization of Vapor Phase Odor Control Technologies                                    | \$199                         | \$229          | \$40              |
| W19    | Activated Sludge and BNR Process Control: Hands-On in the Real World   | \$239                         | \$269          | \$40              |
| W20    | Back to Basics Laboratory Analysis,<br>Chemistry, and Troubleshooting*   | \$129                         | \$159          | \$20              |
| W21    | Managing Uncertainty: Program Management<br>Concepts for Inflow/Infiltration Management  | \$199                         | \$229          | \$40              |
| W22    | WEF/WRF Building Resiliency and Reliability in Water Supplies:<br>Why and How Should we Consider Some Planned Potable Reuse        | \$199                         | \$229          | \$40              |
| W23    | Increasing Resource Recovery Through Concentrate Treatment   | \$229                         | \$259          | \$40              |
| W24    | Water Quality Modeling 101 with HEC-RAS  | \$199                         | \$229          | \$40              |
| Wedr   | nesday, October 3  |                               |                |                   |
| W25    | Practical Operation and Maintenance<br>for Pumps: Chopper Pumps*   | \$99                          | \$129          | \$20              |
| W26    | Enhanced Resource Recovery: High Value Processes and Products of Agricultural and Municipal Residues                               | \$239                         | \$269          | \$40              |
| Speci  | al Session   |                               |                |                   |
| SS01   | Special Seminar: Life Cycle Analysis of Green Infrastructure   | \$0                           | \$0            | \$0               |
| * Half | Day Workshop   |                               |                |                   |

| SPACE IS EXTREMELY LIMITED Workshop registration is on a first-come, first-served basis! |                               |               |                   |       |  |  |  |  |
|--|-------------------------------|---------------|-------------------|-------|--|--|--|--|
| SELECTED WORKSHOP NO.  | Member (M)/<br>Student Nonmbr | Nonmember (N) | Student<br>Member | TOTAL |  |  |  |  |
| ☐ Saturday   | \$                            | \$            | \$                |       |  |  |  |  |
| □ Sunday   | \$                            | \$            | \$                |       |  |  |  |  |
| □ Wednesday  | \$                            | \$            | \$                |       |  |  |  |  |
| ☐ Monday (SS01)  | □Comp                         | □Comp         | □Comp             |       |  |  |  |  |

| EV  | ENTS  | Day | Qty | Rate | TOTAL |
|-----|---|-----|-----|------|-------|
| Α   | WEF Community Service Project                           | Sat |     | \$0  |       |
| C   | WEFTEC Bike Ride*                                       | Sun |     | \$50 |       |
| С   | WEFTEC Bike Ride (inc. hybrid bicycle & helmet rental)* | Sun |     | \$80 |       |
| F   | Public Officials Forum Luncheon                         | Mon |     | \$40 |       |
| C   | Scientists' Luncheon                                    | Mon |     | \$40 |       |
| H   | Stormwater Congress Luncheon                            | Mon |     | \$40 |       |
| I   | Industrial Reception                                    | Mon |     | \$35 |       |
| J   | Women in Water: Informing, Inspiring, Connecting        | Mon |     | \$40 |       |
| K   | Water For People Big Easy Bash*                         | Mon |     | \$40 |       |
| L   | Collection Systems Luncheon                             | Tue |     | \$40 |       |
| * / | ugust 31 Deadline                                       |     |     |      |       |

| EΛC | ILITY TOURS   | Day | Qtv | Rate | TOTAL |
|-----|---|-----|-----|------|-------|
| FAC | ILITI TOOKS   | Day | uty | Nate | IOIAL |
| T1  | Collections Systems Tour: Sewerage and Water<br>Board of New Orleans and Orleans Levee Board<br>Drainage Systems (Security Clearance Required)* | Mon |     | \$40 |       |
| T2  | New Orleans East Bank Wastewater Treatment<br>Plant (Security Clearance Required)*  | Tue |     | \$40 |       |
| Т3  | Jefferson Parish East Bank<br>Wastewater Treatment Plant  | Tue |     | \$40 |       |
| T4  | Great Delta Tour: Off the Beaten Path   | Tue |     | \$85 |       |
| T5  | Sewage & Water Board of New Orleans Sustainable<br>Design Tour (Security Clearance Required)*   | Wed |     | \$40 |       |
| T6  | Louisiana State University Center for River Studies   | Wed |     | \$60 |       |
| T7  | Lake Pontchartrain Basin Foundation   | Wed |     | \$40 |       |

## \* Registration Closes August 3, 2018

Visit www.weftec.org for more information. Registration is required and includes transportation between the convention center and the tour site. Some facility tours have security clearance requirements.

## WEFTEC POLICIES

Please click here to view WEFTEC's Conference Policies and WEF's Privacy Statement.

CANCELLATIONS Written cancellation notice is required and must be received by Friday, August 31, 2018, and include a detailed description. If approved, a refund less a 25% administrative fee will be issued. No refunds will be given for registration cancellations or modifications received after August 31, 2018; however, substitute registrants are welcomed.

**RELEASE AND ASSUMPTION OF RISK** By registering for WEFTEC, attendees attest that they are aware of the common dangers of travel and participating in the meeting/events and will assume all personal liability for their participation in WEFTEC.

CONSENT TO RECEIVE SMS (SHORT MESSAGE SERVICE) TEXT ALERTS By providing your mobile phone number to WEF, you consent to receiving text messages alerts in the event of an emergency. WEF does not charge for this service, but standard text messaging rates may apply as provided in your wireless plan (contact your carrier for pricing plans and details).

If you do not wish to receive emergency alert messages, you will be given the opportunity to opt-out.

| 6 PAYMENT  | (Forms received without payment will not be proces |                  | Federal T                          | ax ID #: 53-0225129       |                |     |  |  |
|--|--|------------------|------------------------------------|---------------------------|----------------|-----|--|--|
| □ Government Purchase Order/Wire Transfer P.O. No. |  |                  | O. No.: (must accompany reg. form) |                           |                |     |  |  |
| □ Check  | ☐ Personal Check   ☐ Company Check                 | Check No.        |                                    |                           |                |     |  |  |
| ☐ Credit Card                                      | ☐ American Express │ ☐ MasterCard │ ☐ VISA         | Card Number Exp. |                                    |                           |                | CVV |  |  |
| Name on Card                                       |  |                  | Billing Address                    |                           |                |     |  |  |
| City   |  |                  | State/Prov.                        |                           | Zip/Post Code  |     |  |  |
| Signature  |  |                  | *Please add a \$25 processing      | fee for Purchase Order or | Wire Transfer. | \$  |  |  |
| I authorize WEF to o                               | harge my credit card for the amount indicated.     |                  | GRAND TOTAL Forms red              |                           |                | \$  |  |  |