2021 Award Winners

WEF Fellows:

1. Aisha Niang, P.E.
   Water Environment Association of Texas
2. Chris Johnston, P.E.
   British Columbia Water and Waste Association
3. Christopher Peot, P.E., BCEE
   Chesapeake Water Environment Association
4. Erin Mosley, P.E.
   Louisiana Water Environment Association
5. Francis L. De Los Reyes III, PhD
   North Carolina Water Environment Association
6. Jacqueline Jarrell, P.E.
   North Carolina Water Environment Association
7. Janet Hurley Cann, P.E.
   Water Environment Association of South Carolina
8. Jennifer Hartfelder, P.E.
   Rocky Mountain Water Environment Association
9. Kristin Morico, P.E., BCEE
   New England Water Environment Association
10. Marlo R. Davis
    Water Environment Association of Utah
11. Peter Cavagnaro, P.E., BCEE
    Michigan Water Environment Association
12. Prakash Tata, Ph.D., BCES, QEP
    Illinois Water Environment Association
13. Raynetta Curry Marshall, P.E.
    Florida Water Environment Association
14. Sidney Innerebner, PhD, P.E.
    Rocky Mountain Water Environment Association
15. Sylvan Coles
    Kansas Water Environment Association

Operational and Design Excellence Awards:

16. Industrial Water Quality Achievement Award: Bongards Creameries (Perham, Minn.)
17. Innovative Technology Award
18. Morgan Operational Solutions Award: Michael Parsons
19. Water Quality Improvement Award
20. WEF Project Excellence Award: Longmont (Colo.) Biogas Treatment and RNG Fueling Station; Metro (Denver, Colo.) Wastewater Reclamation District Nuisance Struvite and Dewaterability Improvements; and Portsmouth, N.H. Peirce Island Wastewater Treatment Facility Upgrade
21. WEF Safety: City of Garland, Texas Duck Creek Wastewater Treatment Plant.

Organization and Association Recognition Awards:
22. Citation of Excellence in Advertising:
   **Best Overall Ad:** Homa Pump Technology — *Increase Pump Station Efficiency, Decrease Life-Cycle Costs*
   **Best Presentation of Information (Full Page):** Mueller — *Hymax – Innovative Pipe Solutions*
   **Best Presentation of Information (Less Than Full Page):** Electro Static Technology — *Protect Large Motors from Bearing Damage with AEGIS PRO Rings*
   **Best Design (Full Page):** Xylem — *FLYGT – New Concertor Pumping System with Integrated Intelligence*
   **Best Design (Less Than Full Page):** Flomatic Corporation — *Manufacturing in America: It’s Our Commitment*
23. Member Association Excellence:
24. Member Association Safety Award:

Individual Service and Contribution Awards
25. Camp Applied Research Award: Dr. Bruce Rittmann
26. Collection Systems Award: Angela D. Charles and George Kurz
27. Emerson Distinguished Service Medal:
28. Engelbrecht International Achievement: Dr. Krishna R. Pagilla
29. Outstanding Young Water Environment Professional Award: Pono Hanson and Vanessa Borowski
30. Public Officials Award: County Executive Steven Bellone, Commissioner Mariyana Spyropoulos, and Senator Sherrod Brown
31. Ralph Fuhrman Medal: City of San Luis Obispo Water Resource Recovery Facility and California Polytechnic State University
32. Schroepfer Innovative Facility Design Medal:
33. Water Heroes Award: Contra Costa Water District; Chesterfield County Department of Utilities; Clackamas Water Environment Services; and Carlos Aldape and Johnathon Truong (Watershed Protection Program-City of Los Angeles, Department of Public Works and Bureau of Sanitation)
34. WEF Mentorship Award: Michael Sedon
35. Wesley Eckenfelder Industrial Water Quality: Leonard Levine

Published Papers
36. Eddy Wastewater Principles/Processes Medal:
   Author: Stan Sircello

38. McKee Groundwater Protection, Restoration, or Sustainable Use Award: “Trichloroethylene degradation performance in aqueous solution by Fe (II) activated sodium percarbonate in the presence of surfactant sodium dodecyl sulfate”, WER, August 2020, v. 92, no. 8, pp. 1142-1151
   Authors: Jingyao Huang, Muhammad Danish, Xihao Jiang, Ping Tang, Qian Sui, Zhaofu Qiu, Shuguang Lyu

   Authors: Michael E. Mecredy, Jonathan A. Kusowski, Russell R. Freda, T. Houston Flippin, Ronald W. Ballard

**Education Awards**

40. Fair Distinguished Engineering Educator: Dr. Joel J. Ducoste


42. Public Communication & Outreach Program Award – Other Category:
   Lott Clean Water Alliance WET Science Center Program; Central Contra Costa Sanitary District Pipe Protectors Program; DC Water, *Wendy Water Drop* Book.

43. Student Chapter of the Year Award:

44. WEF Canham Graduate Studies Scholarship: Yian Sun