



CENTRAL TEXAS SECTION OF THE WATER ENVIRONMENT ASSOCIATION OF TEXAS

March 2002

<http://www.weat.org/central/>

Tuesday, March 19, 2002, 6:00 p.m.
Joe C. Thompson Conference Center, Dining Hall

The meeting cost of **\$10 (\$5 for students)** includes a buffet dinner, short business meeting, and a presentation entitled ” **Elimination of Indicator Organisms during Processing of Biosolids**”. The presentation will be made by Dr. Joseph F. Malina.

If you plan to attend this meeting, contact Rose at 452-5905 by **Wednesday, March 13, 2002 for reservations, or e-mail her at rmurphy@apaienv.com**

Joseph F. Malina, Jr., Ph.D., P.E., DEE earned a BCE (Bachelor of Civil Engineering) (Sanitary Engineering Option) at Manhattan College in Riverdale, New York where his mentors were Professors Wesley Eckenfelder and Donald O’Connor. He earned his M.S. and Ph.D. at the University of Wisconsin at Madison under the supervision of Professor Rohlich. Dr. Malina is the C. W. Cook Professor in Environmental Engineering and Professor of Civil Engineering at The University of Texas – Austin. His research activities are conducted at the Center for Research in Water Resources at The University of Texas at Austin. He teaches courses in water and wastewater treatment and plant design, biological wastewater treatment, and treatment and disposal of sludge and solid wastes. His research focuses on biological treatment of municipal and industrial wastewaters and sludge, as well as characteristics and control of highway runoff. Recently he completed a project dealing with the destruction of indicator organism during the treatment of sludge at the Austin Hornsby Bend Sludge Treatment Facility with emphasis on anaerobic digestion, pasteurization of municipal sludge using quicklime; anaerobic treatment of dairy wastewater; and environmental impact of highway construction and highway runoff on water quality and quantity. Current research focuses on establishing design criteria and operating parameters for maximum elimination of indicator organism during aerobic digestion of municipal wastewater sludge, and characterization of the water holding capacity and pollution abatement capabilities of compost amended soils used for control of highway runoff.

Dr. Malina is a life member of the Water Environment Federation, the American Water Works Association and the American Society of Civil Engineers... He served as the President of the Texas Water Pollution Control Association (WEAT predecessor) in 1975, member of the WEF Program and Chairman of the Publications Committees, member of the Nominating Committee, among others and currently is a member of the Awards Committee and Chairman of the Fair Award sub committee. Dr. Malina has received numerous awards and honors from many professional organizations, including the Gordon Maskew Fair Award from the Water Environment Federation and from the American Academy of Environmental Engineers, and he received the 2001 Arthur Wellington Medal from the American Society of Civil Engineers. He is a registered professional engineer in Texas and a Diplomat of the American Academy of Environmental Engineers.

Meeting Sponsors: Sponsors for this month are Parsons and APT.

Parsons is a premier integrated source of consulting, engineering, design, construction, operations and program/project management services. Parsons has a staff of approximately 11,700 engineers, scientists, architects, and support personnel. Engineering News Record has ranked Parsons the No. 1 construction-for-fee, the No. 8 design, and No. 10 environmental engineering firm in 2000. Contact the local Parsons office at 719-6000.

Advanced Process Technologies (APT) is a manufacturer's representative organization formed in October, 1991. APT deals primarily in engineered equipment systems, offering the latest advances in the field to cut capital and operation and maintenance costs. APT's staff is "engineering oriented" with a heavy background in equipment design and application. Contact APT at 218-8888.

Central Texas Section Officers are listed below. If you are interested in volunteering, please contact any officer.

President – Paul Jensen
329-8342, pajensen@pbsj.com
President-Elect – Bruce Wiland
444-3188, wiland@worldnet.att.net
Vice-President – Raj Bhattarai
322-2808 raj.bhattarai@ci.austin.tx.us
Treasurer – David Briggs
894-3230, briggsdc@cdm.com
Secretary – Steve Coonan
452-5905, scoonan@apaienv.com
Section Rep. - Carol Batterton
239-6306, cbatter@tnrcc.state.tx.us
Past Pres. – Richard Eason
261-6222, reason@lakewaymud.org

UPCOMING MEETINGS:

**Tuesday, May 21, 2002, 6:00 pm, Dining Room, UT Thompson Center, Election of Officers
Curtis Smalley, Topic to be Announced.**

The Central Texas Section normally meets at the Joe C. Thompson Conference Center at the University of Texas at Austin Campus. The meetings are usually the third Tuesday of odd numbered months.

This newsletter is sent to more than 350 water professionals in the Central Texas area. If you are interested in sponsoring a meeting/newsletter or if you have information for publication, contact Steve Coonan at scoonan@apaienv.com or 452-5905.

Don't forget **Texas Water 2002** in San Antonio, TX, April 2 – 5. For more information, visit the Texas Section of AWWA website at: www.tawwa.org



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