



# *The Western Palmetto Informer*

American Institute of Chemical Engineers

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## In This Issue:

Upcoming Meeting  
2018-2019 Schedule  
Officers and Executive  
Committee

## Contact Information

Visit our website:  
[www.aiche.org/wsc](http://www.aiche.org/wsc)

E-Mail us at:  
[sec@wscaiche.org](mailto:sec@wscaiche.org)

## EMERGING CONTAMINANTS November 13, 2018

Public awareness of and questions about the potential and, sometimes, real presence of chemicals that are not yet widely or uniformly regulated to which they may be exposed continues to increase. This concept of emerging contaminants is not necessarily new, although our analytical abilities to detect a far wider array of chemicals and at extraordinarily low levels presents new challenges for dealing with this issue. Dr. Marcus will discuss the national issues related to these emerging chemicals from a regulatory framework and the challenges in communicating attendant risks and hazards to the public in a responsible fashion.

Mike Marcus, Ph.D., is Chief of the Bureau of Water at SCDHEC. He holds a BS in Microbiology from Clemson University; an MS.PH from the University of South Carolina Arnold School of Public Health (Epidemiology and Biostatistics); and, a Ph.D. also from the Arnold School in Environmental Health (Aquatic Toxicology). His first career at SCDHEC began in the Environmental Microbiology laboratory and ended as Director of the Santee Cooper Long-Term Water Quality Assessment Project. He then spent the next 30 years in the private sector in the EPC and environmental consulting industries. He returned to SCDHEC this year as Chief of the Bureau of Water.

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## Directions to Michelin Conference Center 2 (MC2) 517 Michelin Road / Greenville, SC

The complex is south of the Donaldson Center . From US25, turn east (left if coming from I-85; right if from I-185) onto Antioch Church Road and travel 1.3 miles. Turn