

**2013 Water Reuse Conference
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Name: Al Goodman

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First Session Title: “Water Reuse Treatment Technology - Through History To The Future “

Abstract: This presentation will examine through photos and information the historical development of treatment technologies toward improving water quality after treatment for reuse. It will educate on where we’ve been and what has been used, but more importantly examine where we are going with treatment for reuse.

Second Session Title: “Practical Information To Communicate Effectively On Sources and Treatment Of Trace Organics”

Abstract: Microconstituents, compounds of emerging concern or trace organics are of increasing importance for operators and engineers to understand and be able to communicate sources, current impacts and treatment effects. This will present useful information that operators can use to talk to their Boards and customers about pharmaceuticals and personal care products.

Professional Background: Mr. Goodman has 38 years experience in wastewater treatment for industries and municipalities. He develops and manages industrial water reuse projects for food and beverage companies with CDM Smith. He is a Professional Engineer in 3 states and is a certified WWTP Operator and licensed plumber. He is Past President of the Water Environment Federation and the Indiana Water Environment Association. Al resides in southern Indiana (when not traveling).