**2025 AIChE Central Florida Phosphate Fertilizer and Sulfuric Acid Technology Conference**

**Sulfuric Acid Workshop**

**“Troubleshooting of Sulfuric Acid Plants”**

Normally, sulfuric acid plants operate reliably, but when they do not, how do you troubleshoot the problem? Due to personnel turnover and demographics, the sulfuric acid industry's operational knowledge base has declined. The changed condition may not have been noticed until a significant change has occurred concerning plant performance. How do you process to resolve the problem?

This year’s Sulfuric Acid Workshop will focus on troubleshooting sulfuric acid plants. It will review the approach and methods for determining the source of performance issues, including catalyst, heat exchangers, Anodic protection, and mist eliminator performance.

The session will include actual troubleshooting presentations geared towards practicing engineers with various degrees of exposure to sulfuric plant operation, troubleshooting, and maintenance.

Engineers involved in plant operations must fully understand a variety of issues to efficiently run a sulfuric acid plant. The Workshop’s objective is to assist engineers in evaluating the operation and maintenance of their plants.

Following the presentations, there will be a panel discussion providing participants an opportunity to have their questions answered by our distinguished panel of experts in the industry.

Speaker Panel:

|  |  |
| --- | --- |
| Name | Company |
| Graeme Cousland | BC Envirotec |
| Herbert Lee | Chemetics |
| Bill Goodall | Topsoe |
| Rick Davis | Davis and Associates |