



March Chapter Meeting

Virtual Presentation (1.0 PDH)

"Magnetic Bearing Chillers for Central Plant Design" (1 PDH)

Presenters:

Fabio Alexandre - Smardt Inc.

Rob VanSkiver - H&V Sales Group

Tuesday, March 16, 2021 - 12:00PM

Location: Webinar

\$5 Registration via Link below

Twin Tiers Chapter Meeting

Tue, March 16, 2021 12:00 PM - 1:30 PM (EDT)

If you have issues registering please email Chapter CTT Chair -

akeller@mcsmms.com

Presentation Description:

The main presentation focus will be application of magnetic bearing chillers when designing central cooling plants. The presentation will cover the benefits of using an oil free design, including efficiency and life cycle cost. The presentation will also cover the inherent problems faced with oil filled chillers. The presentation will also cover the differences between single and multiple compressor large tonnage machines. To wrap up the presentation real life case studies will be shown to show the differences between oil and oil free chillers.

Presenters

Fabio Alexandre
Regional Sales Manager
Smardt Inc.

Rob VanSkiver
Sales Engineer
H&V Sales Group

Fabio has ten years' experience with Smardt Chillers and as a champion of oil free chillers. Fabio has given numerous industry talks and presentations on oil free chiller designs and has become one of the leading voices in the design community on oil free chiller design and application. Rob has 15 years of industry experience. He has sold over 10,000 tons of magnetic bearing chillers across New York, and has twice delivered the world's largest magnetic bearing chillers to customers across Upstate, NY at 2,000 and at 3,200 tons.

Agenda:

12:00 – 12:10: Chapter Announcements, Meeting Introduction

12:10 – 1:00: Presentation

1:00 – 1:15: Questions