



American Foundry Society

TWIN CITIES CHAPTER

Serving Minnesota and areas in Wisconsin and the Dakotas

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MARCH 2022

“Bonded Sand Seminar” March 22nd, 2022

The AFS Twin Cities Chapter presents a **virtual** “Bonded Sand Seminar” on **March 22nd from 12:15 p.m. - 4:30 p.m.** Presenters for the seminar will discuss sand additives, updates on the cold box process, binder ratio differences in Phenolic Urethane Systems, and ferro alloy markets. The four-hour window will also include question and answer opportunities and breaks between presenters. The virtual seminar is free to AFS members, thanks to generous donations from Badger Mining Corporation, Midwest Metal Products, and Carley Foundry.

Seminar Schedule

- 12:15 p.m. Sign into Virtual Meeting
- 12:30 p.m. Ken Sanchez, Chesapeake Specialty Products, Inc.
“Sand Additives to Replace Specialty Sands”
- 1: 30 p.m. Doug Desmit, ASK Chemicals
“Latest Updates on the Cold Box Process”
- 2:30 p.m. Dan Herbst, Carpenter Brothers
“Ferro Alloy Markets”
- 3:30 p.m. Aaron Kaboff, HA International
“Binder Ratio Differences in Phenolic Urethane Systems”

Speaker Information



Kenneth Sanchez is President of Chesapeake Specialty Products, Inc. (“CSP”), a USA based international manufacturer of specialty sand additives, iron, and steel products for the foundry, industrial construction, and agriculture industries. Ken is also President of Chesapeake of Korea, Inc., (“COK”) a subsidiary of CSP, and sits on Boards of Directors for both CSP and COK. He sits on the Executive Board of the Regional Manufacturing Institute, as Treasurer, and has been appointed to the MD/DC District Export council by the Secretary of the US Department of Commerce. Recently, CSP was awarded the

“E-Award” by the Commerce Department for outstanding contribution to the Export Expansion Program of America. Ken is also a member of several committees for the American Foundry Society. Since joining CSP in 2006, Ken has increased the global footprint of CSP, signing multi-national distributors and customers. CSP has expanded its North American footprint with customers now throughout Asia, Australia, Central America, Europe, and South America. Ken helped to establish the Asian manufacturing facility in Korea and developed a local customer base for their foundry products which uses innovative technology. Throughout this time, CSP established worldwide manufacturing standards and practices and created high customer satisfaction levels by improving delivery times, manufacturing processes, and product quality levels.

Before coming to CSP, Ken excelled during a twenty-year career in the telecommunications industry. Prior to joining CSP, he was Director of Sales for national communication giants MCI and then Sprint/Nextel, both in the Commercial Markets groups. In these roles, Ken was responsible for the sales divisions tasked with retention and growth of commercial accounts. He was instrumental in growing MCI's data markets. While positioned as Director of Sales and Marketing of the Internet MCI division, Ken frequently presented new technologies as guest lecturer at local Maryland universities and trade shows. Ken holds a Bachelor of Arts degree in Economics from The University of Maryland.



Doug Desmit, Technical Service Manager at ASK Chemicals, has 47 years of experience in the foundry industry: ASK Chemicals Technical Service Manager NA and Technical Product Manager, Cold Box Core Shop Manager and Technical Engineer, Ashland Chemical Technical Service Representative, Foundry Superintendent, Core Lube Technical Sales and Service Representative, Shalco Systems, and Engineering Draftsman. Doug will talk about the “Latest Updates for the Cold Box Process.”

Register online at www.afstwincities.org by noon on Monday, March 21st 6:00 p.m.

A link to sign on to the online meeting platform will be emailed to the registrants on Tuesday morning.



Serve on the AFS TC Board of Directors

“Have you said ‘yes’ yet?” There are openings for volunteers to serve on the AFS TC Board of Directors. The Nominating Committee for AFS Twin Cities Chapter is posting the 2022-2023 nominees to be voted upon at the annual business meeting on May 10th, 2022. In accordance with the AFS Twin Cities Chapter bylaws, “additional nominations may be made in writing in the form of a petition and signed by at least 15 members in good standing at any time 45 days prior to the annual business meeting.” If there are no additional nominees, the nominations will be duly elected by acclamation at the annual business meeting.

The following are the openings and the tentative slate of officers and directors for the election at the May 10th Business Meeting:

2022-2023 Executive Officers:

Chairman: Steve Coozennoy

Vice Chair: Josh Jaycox

Asst. Vice: **OPEN**

Sec/Treas: **OPEN**

Past Chair: Steve Burch

2023 Directors

Pat Badzinski

Joe Kranz

Clint Potter

2024 Directors

Don Scheele

Brenda Puck

OPEN

2025 Directors

Taylor Miller

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*** Ideally, the chapter has 3 directors per term. If you are interested in serving the chapter as a director, please contact Steve Burch at Steve.Burch@grede.com.



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