



Akron Chapter

Established in 1947

ASM Akron Chapter Meeting Date: October 16, 2019 Sustaining Member Night

Sponsor: TBA

***Please contact Dave Houser
davidhouser519@gmail.com***

*Reservations are requested no later than 3:00 pm on
Monday October 14, 2019.*

Speaker: Mr. Thomas K. Glasgow

Mr. Glasgow is a Fellow of ASM International. He is a recipient of an I-R 100 Award for the development of oxide dispersion strengthened superalloys. Mr. Glasgow was an inventor of a new material of choice for hydrogen-cooled rocket engine thrust chambers as well as new technology for characterizing three-dimensional fluid flows.

Most recently, Mr. Glasgow was one of the two ASM International Master Teachers that supported the 2019 Akron ASM Teachers Material Camp that Akron ASM conducted this summer at The University of Akron.

Topic: The Amazing Henry Bessemer

Henry Bessemer is widely known for invention of the first process for bulk production of steel; however, there were many other aspects of his life. This presentation is two parts: First, Mr. Bessemer is reviewed as a sketchy entrepreneur to his being a successful monopolist. Second, overview of his famous process which brought the world to the steel age.

As an special note: This presentation will be an excellent one for younger technology-minded teens and grandchildren in their teens as this presentation covers the man (Henry Bessemer) and his process. Mr. Bessemer's process was a major player in the industrial revolution that moved the world from the "Age of Iron to the Age of Steel". – DPH 10/01/2019

Location: New Era Café, 10 Massillon Rd. Akron, OH 44312 330-784-0087

Networking begins at 5:30 p.m., Dinner at 6:15 p.m. Presentation 7:15 p.m.



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Cost: \$25 Members & Spouses \$30 Non-Members/Guests \$20 Retirees \$10 Life Members & Students. Note: Credit Cards are not accepted.

Dinner Buffet: Chicken Paprikas, Stuffed Pork Chops, Potatoes, Vegetables, Salad, Coffee/Soda and Dessert. **Please specify if you require a vegetarian dinner with your reservation.**

ASM Akron Sustaining Members

[ASB Industries, Inc.](#)

[Akron Steel Treating Co.](#)

[Allied High Tech Products, Inc.](#)

[Solar Atmospheres of Western PA](#)

ASM Akron Chapter Officers 2019 – 2020:

Chair: Lou Cseko Jr. American Friction Technologies, Inc. lou.cseko@americanfriction.net

Vice Chair: Dave Houser Babcock & Wilcox – Retired davidhouser519@gmail.com

Secretary: Deborah Curtis ASB Industries, Inc. deborah@asbindustries.com

Treasurer: Gene Homer, P.E. Babcock & Wilcox – Retired ghomer@neo.rr.com

Executive Committee:

Education: Dr. Robert Shemenski, FASM RMS Consulting bobski646@gmail.com

Membership: Amit (AP) Pandey, PhD amitpandey02@gmail.com

Awards/Hospitality/Nominations: Dave Houser davidhouser519@gmail.com

Student Affairs: Wayne Niehoff BWXTechnologies wayne.niehoff@sbcglobal.net

Engineers Week: Lou Cseko Jr. lou.cseko@americanfriction.net

Contributing Advisors: Dr. Rajeev Gupta University of Akron rgupta@uakron.edu

Materials Advantage Chapter: Benjamin Blazek University of Akron bb97@zips.uakron.edu

Robert Giebrel University of Akron rag81@zips.uakron.edu



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Program Year 2019 – 2020

November 20, 2019 – Trustee Night

No meeting in December – Happy Holidays

January 15, 2020 – Joint Meeting ASM/ASME

February 20, 2020 – Engineer's Week

March 18, 2020 – Thermal Spray Night

April 15, 2020 – Member & Student Appreciation Night

May – Social Outing



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