SFSA Membership

•Only companies that produce steel castings

Groups

 Technical and operating, specifications, and research committees for steel, stainless steel, and nickel-based alloys

- Marketing, human resources, and safety committees
- •Future leaders group to develop and network the next generation

Leadership Meetings

 Leadership conferences for management covering business and market conditions featuring industry round-tables

Publications

- •Online directory of steel foundries market SFSA members to casting buyers and designers
- Steel Casting Wiki members-only site with thousands of papers, reports, and training resources
 Monthly training webinars
- •Casteel Reporter monthly e-publication with business level activity information
- Sales and customer education resources
- SFSA market industry forecast
- Technical and marketing publications including design assistance
- •EHS regulatory compliance webinars and training documents
- Steel castings handbook and supplements

Steel Casting Research

- •Manages over \$3 million a year in steel casting research
- •Collaborates with DOD and DOE on critical steel casting technologies
- Research reports and special reports for members only

SFSA Technical and Operating Conference

 Annual conference focusing on technical and operating issues featuring more than 40 papers with a majority from operating member foundries

Specifications

Industry representation and committee support for ASTM, NACE, ISO and others
 Secretariat ISO/TC 17/SC 11 – Steel Castings

Secretariat ISU/IC 17/SC 11 – Steel Cas
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Member Technical Services

Unlimited technical support - phone and e-mail

In-plant technical service available



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Steel Founders' Society of America

www.sfsa.org

Serving the steel casting industry since 1902



What is SFSA?

The Steel Founders' Society of America (SFSA) is a trade association founded in 1902 to serve the steel casting industry. Our goal is to provide members with all the information they need to succeed. SFSA is a proven resource that delivers technical and operational solutions to empower its members to be the best in the industry.

Who are SFSA's members?

SFSA members are steel casting producers and industry leaders committed to manufacturing superior products and advancing the state-of-the-market steel casting practices through collaboration and innovation.

Why should I join SFSA?

We understand the challenges you face and support our members with steel casting technology, new developments in markets and specifications, and the next generation workforce. SFSA is dedicated to serving steel foundries and advocates the importance of steel castings to advanced manufacturing.

Collaboration

SFSA members collaborate with other industry leaders at meetings while learning about new technologies and practices. The Society organizes more than a dozen meetings every year focused on topics of interest to members. SFSA meetings often include plant tours. The National Technical & Operating (T&O) Conference is SFSA's flagship industry event, and the world's largest steel casting technical meeting.

Training

SFSA provides training to steel foundry members. This includes technical and operations training through monthly webinars, online courses, artisan program, subject-focused meetings, and in-plant training. The Society also educates casting buyers and designers on the development and purchasing of steel castings.

Steel Casting Research

SFSA is the largest organization conducting steel casting research and development . Research is a priority for SFSA. Topics are guided by member research committees. Research is conducted at leading universities with experts in modeling, additive manufacturing, welding, failure analysis, melting, heat treat, and alloy development. Research results are available immediately and exclusively for SFSA members.

Technical Support

Members in need of solutions to technical or operation issues know that they can rely on SFSA and its extensive network of industry experts. At any time, members may call or e-mail SFSA for information needed in their operation. Member inquiries commonly include:

- Foundry best practices- molding, melting, pouring, gating, heat treating, finishing, welding, etc.
- Alloying elements and process variables for steel castings
- Specifications and codes including ASTM, ASME, ISO, NACE, API, AWS, EN, etc.
- NDT requirements including: RT, MT, PT, and UT
- Environmental, health and safety issues









For More Information, contact Raymond Monroe

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