

Biography

Malcolm Blair
VP - Technology
Steel Founders' Society of America

BSc Honors (Metallurgy) Manchester University, UK
C. Eng (Chartered Mechanical Engineer)

Work Experience

Held Technical and Operations management positions in Wrought Titanium and Steel industries, Carbon and Low Alloy and High Alloy Steel Castings industries.

Professional affiliations

American Foundry Society
American Welding Society
Association for Iron and Steel Technology
National Association of Corrosion Engineers (NACE)
ASTM (American Society for Testing and Materials) Current Chairman of A01.95 US Technical Advisory Group for all steel products. Past Chairman ASTM A01.18 Steel Castings
Current Chairman and Secretary International Standards Organization (ISO) TC17/SC11 - Steel Castings
Chairman ASTM A01.95 US TAG Steel products – ISO TC17

Publications and Awards

1991 M. Blair Castings-False Security AFS Congress - Best paper award (Steel division)
1994 R.W.Monroe, M. Blair Reducing large inclusions in steel castings - Best paper award AFS Congress(Steel division)

Author - Cast Stainless Steel chapter revision, Vol 1, 10th edition ASM Metals Handbook
Author - Cast Corrosion and Heat Resistant Alloys chapter, Casti - Stainless steels and Nickel Alloys

Editor/Author - SFSA Steel Castings Handbook 6th edition

2001 ASTM Award of Appreciation
2008 ASTM Award of Merit – Fellow of the Society

Authored/co authored 39 technical papers