

After 3 years; in 1989; I left technical ceramics to take the position of Senior Development Technologist at DSF Refractories and Minerals.

During the last 17 years I have developed many refractory compositions and in recent years the vast majority of products have been for the Glass Industry, which now represents approximately 80% of DSF's turnover.

Specifically I have pioneered the use of spinel compositions in glass furnace construction with considerable success not only in the melter but also downstream superstructure.

I have presented on a global basis; UNITECR, ICG (Scotland/Japan), Glass Problems (US), and have been a past president of the I.O.M3 Refractories and Industrial Ceramics Committee. At present I hold the chairs of the Glass Batch Furnace and Refractories Committee (SGT) and the HPRC Sector Committee (Ceram).

I am currently the Technical Manager at DSF. I have always been a keen advocate of technical meetings and have helped organised several; "Glass Industry- Refractories and Furnaces 1998", "The F's in Glass Furnaces 2003" and to be held imminently "Furnace Solutions". It is my intention to concentrate the efforts of the MTC committee into the creation of an annual event for the Glass Industry that will hopefully raise international attention and increase the prowess of the SGT.

John OsbornFSGT

(Nominated J Henderson and

A graduate of Sheffield University Glass Department I was employed by Glass Tubes and Components (renamed to Glass Bulbs), for 16 years, in a number of posts in R&D and finally as works technical manager at Chesterfield. After moving to Zedmark Refractories for a spell I returned to the glass industry when I joined Beatson Clark as furnace manager at the Barnsley site. I was with Beatson Clark for 19 years, finally holding the position of technical manager based at the Rotherham site, before taking early retirement. Although I only joined the Society in 1981 I was invited to join the Refractories Committee during the mid 70's and since then have served almost continuously on that committee, the Furnace Committee and the amalgamated Glass Batch, Furnace and Refractories Committee, since renamed the Melting Technology Committee. I have held the posts of secretary and chairman of those committees and in the latter capacity I served on council for a number of years until I relinquished this post. I was then elected to Council for a term, in my own right, before being elected to serve as a Vice-President 2009-2012. I was invited to serve on the Steering Committee on which I still serve. I have been involved in the organisation of a large number of symposia and annual meetings for the Society. I was honoured to be elected a Fellow of the Society in 1999 and have served on the Board of Fellows.

I now wish to be re-elected to Council to carry on my service to the Society.

SOCIETY OF GLASS TECHNOLOGY

9 Churchill Way
Chapelton
Sheffield
S35 2PY

THE 97th ANNUAL GENERAL MEETING

to be held on

Tuesday 13th May 6.30pm

Venue

The Commercial
Station Road, Chapelton, Sheffield, S35 2XF

“Real Ale, Real Food, Real Pub“

A glass of wine on arrival.

AGENDA 2014

1. President's Welcome
2. Deaths
3. To adopt the Council's Annual Report and Accounts
4. To elect a President
5. To elect an Honorary Secretary
6. To elect an Honorary Treasurer
7. To elect Vice-Presidents
8. To elect Councillors
9. To revise subscriptions from 1 January 2015
10. To appoint auditors
11. Motions of which due notice has been given
12. Votes of thanks

ELECTION OF OFFICERS AND COUNCILLORS

Council has nominated the Officers and two nominations have been received to fill the three vacancies caused by retirement, in rotation, of Councillors.

Item4	Retiring	Nominated
<i>President</i>	Roger Penlington	Russell Hand
Item 5		
<i>Honorary Secretary</i>	John Henderson	John Henderson
Item 6		
<i>Honorary Treasurer</i>	Brian McMillan	Alan Stephens
Item 7		
<i>Vice-Presidents</i>	R J Hand	Adrian Wright
Item 8		
<i>Councillors</i>	Simon Holmes Nicola Johnson Adrian Wright	Emma Barney Chris Windle Ian Robertson John Osborn

Item 9

Membership Subscriptions from 1 January 2015

	<u>One journal</u>	<u>Both journals</u>
Concessionary/Aged under 25	£25.00	£33.00
Aged 25-29	£75.00	£115.00
Aged 30 years and over	£105.00	£155.00
Retired Members	£55.00	£85.00
Paperless Online	£75.00	£105.00
Continued Member	£30.00	£55.00

Fellows charge will increase to £20.00 above and beyond the rate, which usually applies according to status.

Item 10

Council propose to re-appoint Hawsons Chartered Accountants (who Holmes Widlake merged with during 2013) as Auditors or Independent Examiners for the Society.

Adrian Wright FSGT Vice President Nominee

Before his early retirement at the end of 2007, Professor (Emeritus) Adrian C. Wright was Professor of Amorphous Solid-State Physics at the University of Reading (U.K.). His research interests comprise neutron scattering and modelling studies of the structure and dynamics of a wide range of inorganic glasses and other amorphous solids. He has been the recipient of several honours/prizes, including Fellowship in 1995 of both the American Ceramic Society and the Society of Glass Technology. In 1990, he shared the Worshipful Company of Glass Sellers of London Award, and in 1996 received the American Ceramic Society Glass & Optical Materials Division George W. Morey Award. He presented the 2006 Samuel R. Scholes Lecture at the New York State College of Ceramics, and was made an Honorary Fellow of the Society of Glass Technology in 2009. Most recently, he shared the 2012 Otto Schott Research Award. He was President of the Society of Glass Technology from 2002 to 2004, and has served on both the Steering Committee and Council of the International Commission on Glass. The 6th *International Conference on Borate Glasses, Crystals & Melts* (Himeji, Japan, 18-22 August 2008) was held in his honour, and to mark his retirement.

Ian Robertson FSGT

Nominated by (John Henderson and Nicola Johnson)

Ian Robertson has worked in and been associated with the glass industry all his working life, starting with Jackson Bros. then Rockware Glass following the takeover. For the last 24 years he has worked in the Refractory industry on technical sales to the worldwide glass industry. He has been a member of the Society for over 24 years, elected a Fellow in 2009 and has served on the Yorkshire Section Committee including 3 terms as Chairman, retiring in May 2008.

Emma Barney

Nominated by (John Henderson and Paul Bingham)

Emma Barney is a lecturer in the mechanical engineering department at the University of Nottingham. Prior to her appointment in October 2013 she was an instrument scientist at the ISIS spallation source near Oxford, supporting research into the structure of disordered materials, before moving to Nottingham as a research fellow. At Nottingham her interests are in investigating structure-property relationships in glasses for use in photonic devices and biomaterials.

Emma completed her PhD in 2008 and attended her first SGT annual conference in 2007, where she won the Paul award for best student talk. She has since been a regular attendee, and has served on the Basic Science and Technology committee as secretary since 2011. In this role she helps to organise the science program for the annual meeting, and advertise and run the Oldfield and Paul awards. Emma is the 2014 winner of the Pilkington award and her application for fellowship of the society was submitted this year

Chris Windle

Nominated by (Neil Simpson, John Henderson)

A graduate of Leeds University Ceramics Department; I was initially employed by Lodge Ceramics in Rugby as a development technologist. This involved a wide spectrum of technical ceramic manufacture from ceramic ballistic body shields to metal – ceramic joining for semi-conductor housings.