



**Dr Geoffrey Andrews BSc PhD MBA FIMMM**  
**Master**  
**The Worshipful Company of Armourers & Brasiers**

Geoffrey Andrews was educated at Wallingford Grammar School and at the City of London Polytechnic where he gained a BSc in Chemistry and a PhD in Nuclear Magnetic Resonance Spectroscopy of Organometallics.

After post-doctorate research at the Washington State University, Geoffrey returned to the UK and joined the pharmaceuticals company, May & Baker and studied part-time for an MBA at London Business School. After running a subsidiary company of Laporte plc, Geoffrey joined London International Group in Cambridge to

establish the world's first polyurethane condom production facility.

Harbouring an entrepreneurial spirit, in 1994 Geoffrey set up his own company, named after Mount Rainier, a 14,000 ft. volcano in the Cascade range, in northwestern USA. Ranier Technology developed a range of polyurethane-based implants for the spine.

At Ranier Technology, Geoffrey set up a DTI funded research programme with the Materials Department at the University of Cambridge, to develop a new polyurethane synthesis technology which enabled the design of flexible spinal implants.

Recently, Geoffrey co-founded eccElearning, an online education platform for spine surgeons, to enable teaching to be of the highest quality, and with greatly enhanced convenience of use. eccElearning currently has students in over 70 countries.

Geoffrey is a keen cyclist and has taken part in the Etape du Tour, the amateur stage of the Tour de France, cycling up Mont Ventoux, Col du Tourmalet and Alp d'Huez. Despite losing his right arm in a collision with a coach whilst cycling in 2012, Geoffrey continues to cycle for fitness and relaxation. His love of the mountains is undiminished and in 2024, Geoffrey joined a group of friends to trek to Everest Base Camp in support of the spine surgery department of Tribhuvan University Teaching Hospital, Kathmandu.

Geoffrey and his wife Wendy, a building historian, have lived in Cambridge since 1987. They have three sons and two grandsons who are being brought up bilingually - one in English and French, and the other in English and Spanish.

Geoffrey joined the Worshipful Company of Armourers & Brasiers by Redemption in 2008, matching his experience in polymer science with the Company's focus of supporting materials science education in the UK. He joined the Livery in 2018 and the Court in 2021.