



**The Institute of Materials, Minerals & Mining**

*Incorporated by Royal Charter to promote and  
develop all aspects of the science and technology of  
materials, minerals and mining*

*In accordance with the Bye laws and by Resolution  
of the Council*

***Shanyong Sam Zhang***

*is registered as a*

***Fellow***

*of the Institute*



President :

A handwritten signature in blue ink, appearing to read 'Richard Jones'.

Chief Executive:

A handwritten signature in blue ink, appearing to be a stylized name.

*Date of Issue: October 2007*