



國立臺灣大學  
National Taiwan University

**Special Lecture at DMSE on 4 Sep 2023**

**Title: Commercially viable strong steel with austenite grain size of 0.4  $\mu\text{m}$**

**Professor Sir H.K.D.H. Bhadeshia**  
Queen Mary University of London  
(Former Chair-Professor of Physical Metallurgy,  
University of Cambridge)

- Fellow of the Royal Society (FRS), UK
- Fellow of the Royal Academy of Engineering (FREng), UK
- Tata Steel Chair-Professor of Metallurgy
- Knight Bachelor in the Queen's 2015 Birthday Honours, UK

**Specialized Field:**

**Physical Metallurgy**

**Geometry of Crystals**

**Thermodynamics of Materials,**

**Machine learning in steel metallurgy**

