

Editorial Programme 2007*

In addition to the feature articles detailed below, IHTSE will also feature industry, conference and event news, complemented by supplier and product focus material.

January 2007

Intensive quenching
Health and safety in heat treatment shops
Controlled and plasma nitriding
Nano-crystalline surface engineering

April 2007

Development of heat treatment and surface engineering in China
Intensive quenching
Rare earth materials in heat treatment

July 2007

Coatings
Ceramic conversion technology
The Future of Materials Science - an update on the EU white paper
Focus on Titanium: characterisation, cold spraying and contract mechanics modelling

October 2007

Heat treatment atmospheres
Tools and dies
Electron beam surface engineering
Polarisation curves for surface engineering systems
Mathematical modelling of boost diffusion carburising technology

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* subject to revision by the editors and publishers.