



3RD INTERNATIONAL CONFERENCE ON QUENCHING AND DISTORTION ENGINEERING
MAY 5-8, 2025 | VANCOUVER, CANADA

6th International Quenching and Control of Distortion Conference

Tuesday, May 6, 2025

9:00 AM-10:00 AM

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QDE Opening Keynote Session: Dr. D. Scott MacKenzie, FASM, retired, Quaker Houghton, presents, “Legacy of the Quenching and Distortion Engineering Conference – People, Places and Impact”.

Session Chair: Dr. Lesley D. Frame

10:30 AM-12:30 PM

Modeling of Processes and Phenomena - Boundary Conditions

Session Chair: Robert C. Goldstein

Residual Stress - Process Methodology

Session Chair: Dr. Lesley D. Frame

1:30 PM-2:30 PM

Residual Stress - Measurement

Session Chair: Dr. Lesley D. Frame

1:30 PM-3:00 PM

Modeling of Processes and Phenomena - Applications I

Session Chair: Mr. Greg Petrus

3:30 PM-5:30 PM

Quenchants (oil, polymer and other quenchants)

Session Chair: Dr. D. Scott MacKenzie, FASM

Wednesday, May 7, 2025

9:00 AM-10:00 AM

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QDE Keynote Session: Dr. Rainer Fechte-Heinen, Leibniz-Institut für Werkstofforientierte Technologien – IWT, presents, “Alternative quenching paths and how they can be used to design high performance microstructures”.

Session Chair: Dr. Lesley D. Frame

10:30 AM-12:30 PM

Residual Stress - Heat Treatment

Session Chair: Prof. Rainer Fechte-Heinen

1:30 PM-2:30 PM

Fundamentals Principles I

Session Chair: Dr. Lesley D. Frame

3:30 PM-5:30 PM

Fundamentals Principles II

Session Chair: Mr. Dennis Beauchesne

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General Information

May 5 - 8, 2025

Vancouver, Canada