

The Efficiency and Performance Engineering Network 2021 (TEPEN 2021) & The 6th International Conference on Maintenance Engineering (IncoME-VI)



Call for Papers



The Efficiency and Performance Engineering Network 2021 (TEPEN 2021) & Sixth International conference on Maintenance Engineering (IncoME-VI) will be jointly held on **21-23 August 2021 in Tianjin, P. R. China**. The event will be organized by Hebei University of Technology and WorldTech (Tianjin) Intelligent Technology Co. Ltd.

The conference aims to provide a common platform for professionals, engineers, practitioners and researchers working in the field of condition monitoring, plant maintenance and reliability. We welcome participations and contributions from those involved in both theoretical research and practical applications of all aspects of fault detection, diagnostics, prognostics in both the operational and manufacturing processes.

In addition to parallel technical sessions, a number of keynote speeches, workshops and special panel forums will be organized to highlight the significant subjects and trends in the fields.

Scopes: The conference covers a broad area with multi-disciplinary interests in the fields of plant maintenance, asset management, reliability, condition monitoring, artificial intelligence and related areas, ranging from fundamental research to real-world applications. The conference welcomes the submission of papers in the nature of original research, technical review and tutorial from following, but not limited to, areas:

- Vibro-acoustics Monitoring
- Condition-based Maintenance
- eMaintenance, mobile technology
- Sensors and Instrumentation
- Machine Health Monitoring
- Artificial intelligence/Machine learning
- Maintenance Auditing
- Maintenance Organisation
- Non-Destructive Testing
- Reliability, Maintainability & Risk
- Asset Management
- Condition Monitoring & Reengineering
- Health, Safety & Environment
- Life Cycle Cost Optimisation
- Machine Lube Oil Analysis & Monitoring
- Plant Outage
- Prognostics and Health Management
- Maintenance Performance Measurement
- Manufacturing process monitoring
- Signal and Image Processing Methods

Contact Information:

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- **Conference venue:** Tianjin, P.R. China

Paper submission:

Accepted paper will be published in the conference proceedings by Springer (EI).

- **EasyChair paper submission link:** <https://easychair.org/conferences/?conf=tepen2021incomevi>
- **Conference website:** <https://tepen.net/conference/tepen2021>

Important Dates:

Full paper submission deadline: May 16, 2021

Acceptance notification: June 20, 2021

Final manuscript & registration: June 30, 2021

Conference Chairs:

- **Prof. Ning Hu**, Hebei University of Technology, China
- **Prof. Jyoti Sinha**, University of Manchester, UK
- **Prof. Andrew D. Ball**, University of Huddersfield, UK

Organisers and Sponsors:

