Welcome
Thank you for participating!

Participation Guidelines

Please use the Q&A function for questions

Please do not use the chat function for questions

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Acknowledgments

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Program

SESSION 1
(29th November 9:00 – 13:00 PST)

- Overview of ISO/IEC JTC 1/SC 42
- AI Applications - Healthcare Roundtable
- Beneficial AI

SESSION 2
(30th November 14:00 – 18:00 PST)

- Novel AI Standardization Approaches
- Emerging AI Technology Trends and Requirements
- Closing Remarks
Session 1

Kickoff
Wael William Diab

Overview of ISO/IEC JTC 1/SC 42
Wael William Diab

AI Applications - Healthcare Roundtable
Mike Glickman
Patty Krantz-Zuppan
Regina Geierhofer
Kim Lucy
Roundtable

Break

Beneficial AI
Alpo Värri
Andrew Stanford-Clark
Hajime Yamada
Fumihiro Maruyama
Q&A

The Role of Health informatics in AI
ISO/TC 210’s AI standards activities
Medical Device Standards - Focus: AI/ML enabled medical devices
AI Applications Healthcare Roundtable: ISO/IEC 42001 and Medical Devices
Beneficial AI - AI in health care
Mayflower Autonomous Ship - the future of autonomous marine exploration
Use of AI and Cooperative Safety for AAL Care Recipients
Applications of AI and Their Benefits to Humanity
Session 2

**Kickoff & Overview of ISO/IEC JTC 1/SC 42**

Wael William Diab

**Novel AI Standardization Approaches**

- Peter Deussen: Risk Management and ISO/IEC 23894
- Takashi Egawa, Riccardo Mariani: Functional Safety and AI technologies: background, standardization landscape and overview of ISO/TR 5469

Q&A

Break

**Emerging AI Technology Trends and Requirements**

- Jordan Crenshaw: Update on U.S. Chamber’s AI Commission on Competitiveness, Inclusion, and Innovation
- Bogdana Rakova: Sustainable AI: Algorithms and Social Justice
- Steve Kommrusch: Neurosymbolic learning on activity summarization of video data

Q&A

**Closing Remarks**

Program Committee
Thank you

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