

PS 3.5

FORTIFYING NATIONAL SYSTEMS FOR THE AGE OF AI



| BACKGROUND

There is a need to facilitate dialogue and collaboration among diverse stakeholders to address the complex challenges of governing health technology and artificial intelligence (AI) in a manner that prioritizes safety, equity, and inclusivity in national health systems. This session will highlight and examine exemplars of national governance which creates the successful enabling environment for safe, equitable and inclusive adoption of health technology and AI applications in health systems.

| OBJECTIVES

1. Establishing a conducive environment for the governance of health technology and AI in national healthcare systems.

2.Key principles and considerations for ensuring safety, equity, and inclusivity in the development and deployment of health technology and AI.

3.Regulatory approaches and policy recommendations aimed at addressing ethical, legal, and social implications of healthcare AI.

4. Case studies demonstrating effective national governance models.

5. Stakeholder alignment and collaboration for consensus on governance strategies.

Through sharing of knowledge, experiences, and best practices, the session seeks to advance the development of effective governance frameworks that can support the responsible use of health technology and AI in countries for the benefit of all individuals and communities.





Speaker

Zoljargal Lkhagvajav

Board Member and Health Informatics Lead

Mongolian Society of Artificial Intelligence in Medicine United States of America