Assel Mussagaliyeva-Tang works at the intersection of **AI governance**, **responsible GenAI adoption**, and **workforce skills transformation** across Asia.

As a founder of **EDUTech Future**, a Ministry of Education Singapore school-industry partner, Assel bridges the digital skills gap in Asia, having trained 3,200+ diverse learners in 30 months. Dubai AI Campus selected EDUTech Future as **She Leads with AI** program participant in 2026.

She is an affiliate faculty on digital transformation & AI at Singapore Management University.

Assel is a member of Teaching Public Service in the Digital Age. She led **Smart Tech** program for **Singapore public service** (senior director to permanent secretary) in 2024, **Public Service Redesign and Responsible AI** for 12 government agencies in **Malaysia**, and **AI for Public Sector** courses for **Kazakhstan's central government** officials (25 agencies) since 2023. She's been teaching the first Digital Solutions and GenAI in Sports EMBA module in Kazakhstan.

Assel is a GenAI in public sector instructor at the ITU Academy with 85K learner community. She is a certified **AI governance practitioner** by the ITU Academy. In 2025 - 2026, Assel taught at Hatch's AI for All program. Her community work includes Women Techmakers Ambassador, startup mentor at Technovation AI Ventures Accelerator, and AI Singapore for AI Ready ASEAN trainer. In 2025, **Google** featured Assel as one of the **Pioneers & Builders** in Singapore.

In 2021-2023, Assel was an APAC Program Manager for Future Ready Skills at Microsoft, building **skills & employability** in 10 markets, and a judge for **Imagine Cup Junior AI for Good Competition**. Since 2025, she's been leading the first in Singapore and Asia Parents-Kids AI Hackathons, AI4Good Camp, 5-day Kids AI Industry Immersion Camp, and 6-day Kids AI Camp: Build a Global Product from Singapore in six experiential learning formats with the industry.

In 2025-2026, she was a Lead Trainer and a Business Coach on AI & Digital Transformation at SkillsFuture Singapore - Boston Consulting Group's RISE programs for senior professionals & SMEs. Since 2023, Assel served as an accomplished mentor with NTUC Learning Hub, and industry mentor at NTUC - ST Engineering Company Mentorship Circle.

Her **thought leadership**: UN Global Dialogue on AI Governance – **ARAI side event**, speaking at the BRIDGE Summit, 10th UNESCO-APEID Global Entrepreneurship Meeting, 10th EdTech Asia Summit, Global News Forum, Women's Forum; Oracle and Veritas CIO Roundtable, and curated sessions with UNESCO, SEAMEO-INNOTECH, and ministries of education across Asia. She was a Singapore group lead of Stanford's asynchronous course on Ethics, Technology + Public Policy.

Assel is a certified gamified learning designer of ***Break into Tech SG: Reimagine Your Career with AI.*** Her Break into Tech APAC achieved a 9.6/10 rating and a 70% employability. LSBF Singapore white labeled it as part of the Certificate in Digital Technologies - **AI for Career**.

She co-drafted UNESCO AI and Education Strategy and Regional Framework: Multi-Sectoral Synergy for the Integration of AI in Education for Southeast Asia. Assel is the 2025 Women in AI Fellow working on **AI ethics in education** with responsible AI use cases for 5-14 children.

She holds an M.A. in Political Science from the OSCE Academy in Bishkek and a Master in Public Policy from the Lee Kuan Yew School of Public Policy, National University of Singapore.