

Micro-credentials

Micro-credentials and their Role in Enhancing Future Skills

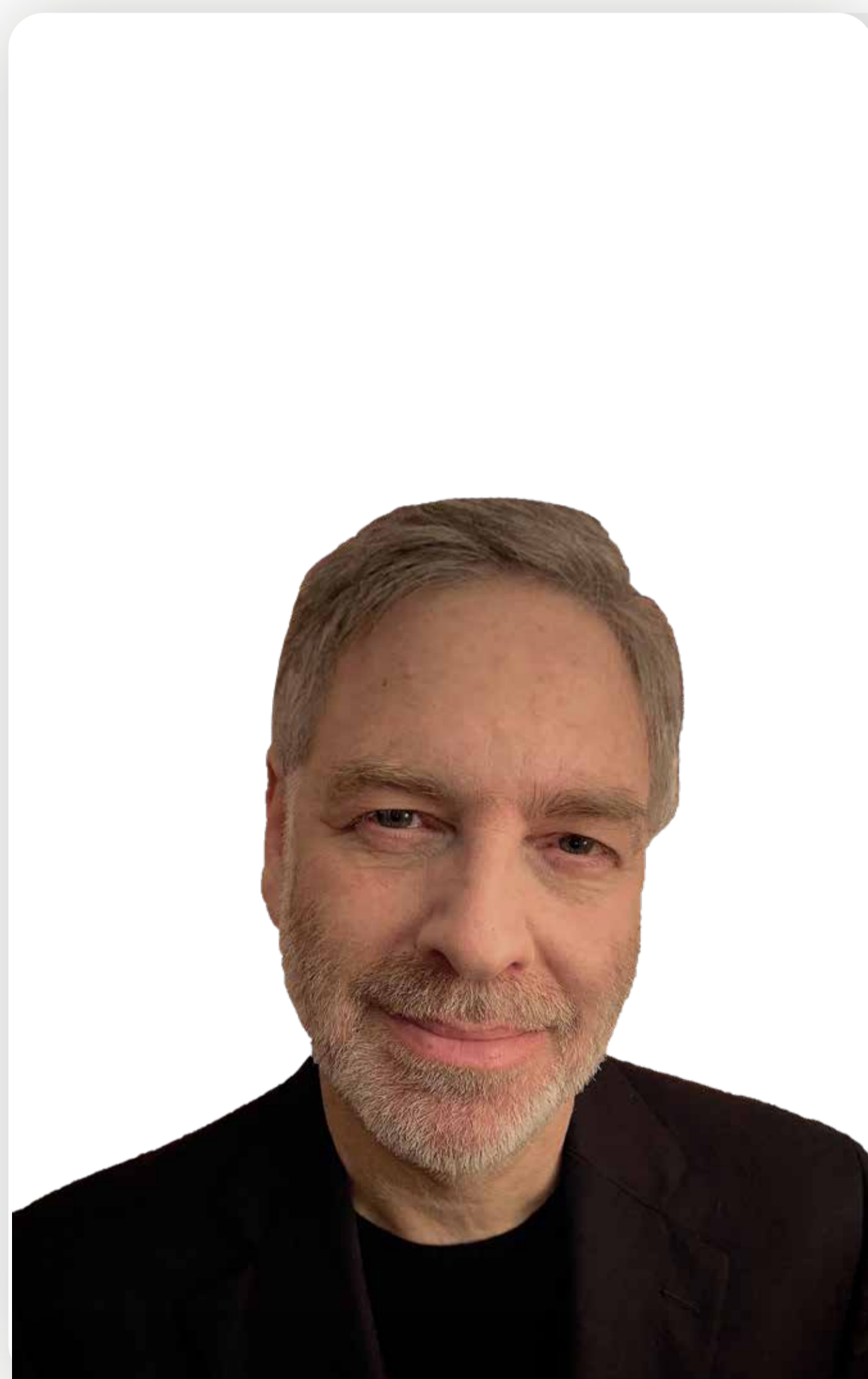
Highlights



- In Ireland the primary interest for Micro-credentials is for continuous professional development, upskilling and reskilling for the new economy.
- Europe approach is that micro-credentials are a proof that learning is not just a badge; and this is the working definition.
- Couple of countries in Latin America uses Micro-credential for moving secondary students into higher education.

Dr. Mark Brown

Director of the National Institute for Digital Learning



- It is an essential that industry and educational institutions work together to determine the pathways and skills that are needed for the future labor market.
We need a way to empower individuals to share their learning records, achievements, skills and understand their ideal career pathways.
- Micro-credentials accelerate the talent acquisition process and makes it more efficient.
- Many companies are using Micro-credentials for career pathways. There needs to be a tight collaboration between the academia and the industry to understand the career pathways considering the future jobs.

Alex Kaplan

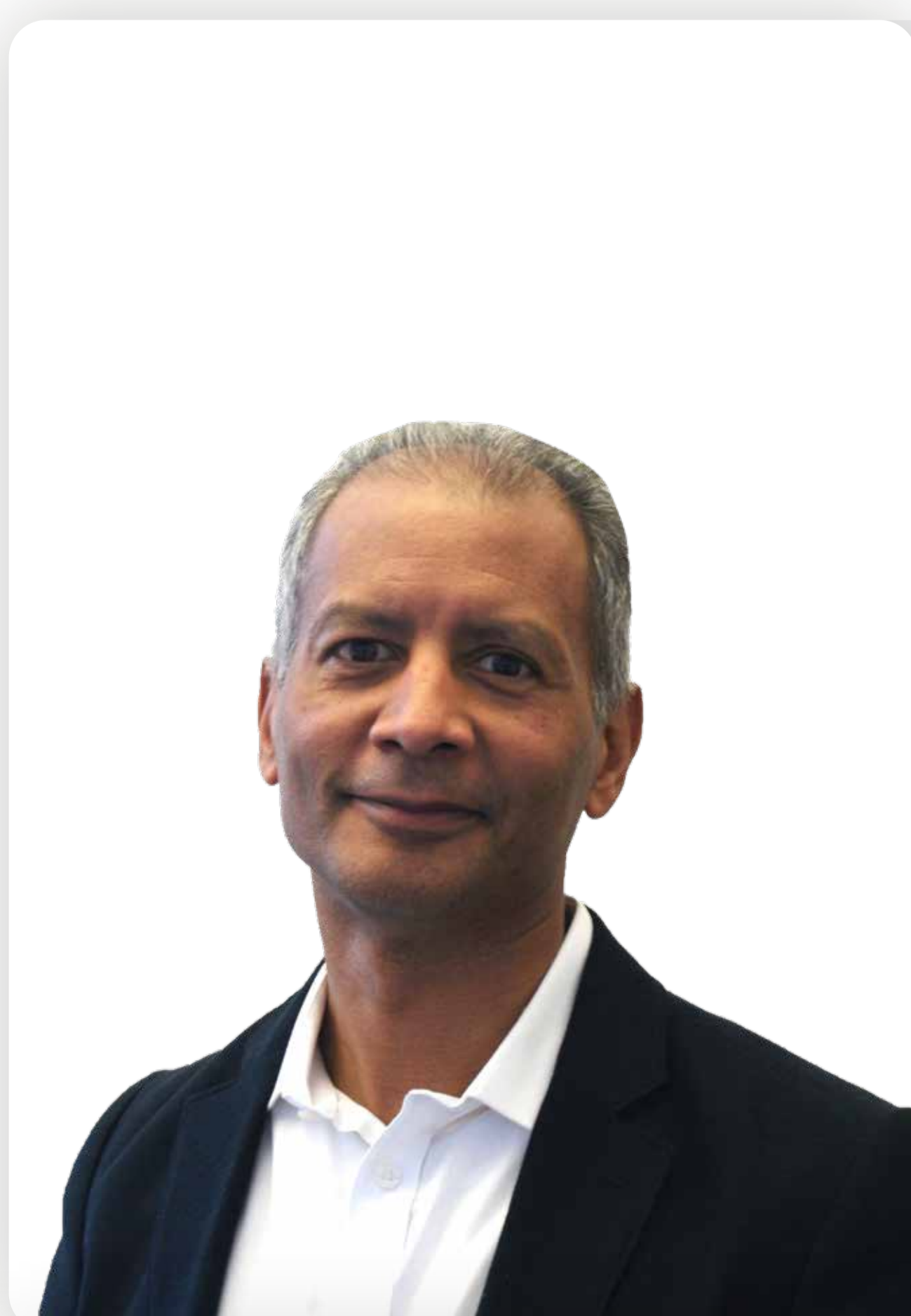
Head of Digital Credentials at IBM



- Micro-credentials are gaining increasing momentum around the world.
- We need Micro-credentials for new job market to fill the gap.
- The education gap cannot be met by bachelor or master level degree alone.

Dr. Majdah Shugdar

Director General of Training Department at Education and Training Evaluation Commission



- The Dream Machine is a system that helps the individual match their skills to the reading of the jobs. It illustrates the jobs you are qualified for, but in need for more skills; then it provides you with the courses needed to obtain those skills.
- Physical badges help student be in control, help in applying AI strategy, and implement the dream machine that is based on the AI.
- Single dataspace between all educational stakeholders opportunities are enormous.

Dr. John Domingue

Director of KMI