



Accreditation Code: 2025-1-MT01-KA121-SCH-000319621 TESTIMONIAL

Deborah Ann Buttigieg, Primary & Middle School Science Teacher, St. Paul's Missionary College, Rabat

Participating in this Erasmus+ job shadowing experience was an enriching and transformative professional opportunity. The mobility focused on integrating robotics within the STEAM curriculum to enhance students' problem-solving, creativity, and critical-thinking skills. Throughout the experience, I observed early years, primary, and middle school students engaging in hands-on projects, communication spaces, and collaborative challenges that connected science, technology, engineering, arts, and mathematics in meaningful real-world contexts.



A strong emphasis was placed on interdisciplinary learning, and the progressive development of 21st century skills from a very young age. It was particularly valuable to see innovation and digital literacy were intentionally nurtured across different age groups. The experience also deepened my intercultural awareness and broadened my understanding of how educational practices are shaped by

context.

This mobility enabled me to identify practical, transferable approaches that can support struggling learners, promote engagement, and reduce learning gaps through active, skills-based methodologies. I return to my school with renewed motivation, concrete strategies for integrating robotics into science lessons, and a commitment to sharing this experience with colleagues to strengthen innovation and quality teaching within our school community.

