



Alessandra Satta, PhD

Alessandra Satta works as an educational instructor, consultant, mentor, and coach in generative change in an international and multicultural setting.

She possesses a multifaceted career that traverses the scholarly domains of science, technology, innovation, generative leadership, collective intelligence and coaching.

Her commitment to fostering growth and empowerment across multidisciplinary domains has evolved into entrepreneurship for personal transformation, well-being, creativity and resilience for modern women.

She has served as the Program Director for Professional Women International (PWI) in Brussels from 2016 to 2018, nurturing female leadership talent in STEAM fields and fostering cross-functional collaboration. Her strategic initiative created a platform for communication and collaboration across STEAM disciplines.

For 12 years she worked at IMEC, a world-known international research center in Leuven, Belgium, where she co-pioneered advanced nanodevices research in collaboration with international stakeholders and industry giants such as Intel, Sony, Samsung, and more.

Complementing her professional journey, Alessandra boasts a distinguished academic record, having secured a Ph.D. in Applied Physics from KU Leuven in Belgium, and several master's degrees in physics, Material Science and Creative Thinking and Practices, earned jointly from Universities in Italy and Switzerland.

Alessandra's unswerving dedication to personal development, change and resilience manifests through a constellation of certifications and training, encompassing Generative

Coaching, Theory U, Narrative Consulting, Deep Democracy, Participatory Leadership, Sociocracy 3.0, and Appreciative Inquiry.

Alessandra speaks Italian, English and Spanish, and her interpersonal skills shine through her ability to communicate complex concepts with clarity. Her coaching, facilitation, and training expertise have enabled her to build trust, establish rapport, and foster collaboration within multicultural environments.

Beyond her professional endeavors, Alessandra enjoys swimming, hiking, and sailing, reflecting her adventurous spirit and commitment to a balanced approach to life.