



Avviso di Seminario

15 maggio 2025, 12.00 – 13.00
Facoltà di Ingegneria, Aula 160/2

FASHIONING THE FUTURE WITHIN CIRCULAR ECONOMY PRINCIPLES

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Abstract

The fashion industry is growing, expected to reach \$2.25T by 2025 from \$1.5T in 2020. Fast fashion strains water resources and causes pollution across clothing's lifecycle. This presentation explores fashion's evolution since 1920, per-capita spending, environmental impacts, and textile waste. It also examines greenwashing, management systems, life cycle assessment, and innovative circular business models using digital tools, biomass valorization and metaverse tech.

Bio

Prof. Dr. Antonis Zorpas, Chemical Engineer at Open Univ. of Cyprus, leads the Lab of Chemical Engineering & Sustainability. With 700+ publications, an h-index of 59, and global recognition in Waste & Environmental Science & Engineering, he ranks in the top 0.5% of most influential scientists in the era of Chemical Engineering. He's active in 50+ EU projects, editor for top journals (e.g., Chemical Engineering Journal - Elsevier), advisor to the EU, and awarded by Cyprus's President for his environmental contributions.

Il seminario sarà disponibile anche da remoto al seguente [LINK](#)¹

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¹ https://teams.microsoft.com/l/meetup-join/19%3ameeting_YTUwODFMDQtMzA2Ni00NTI0LWlwYmMtNzA1NmY4NzQ3M2Zi%40thread.v2/0?context=%7b%22id%22%3a%22117b418d-fb21-416f-a85f-1e9ff725bf2c%22%2c%22oid%22%3a%2285793ae8-c19a-4061-acf6-32d7d4c69a56%22%7d