

Tech4Impact (EPFL)



Alessandra Rojas

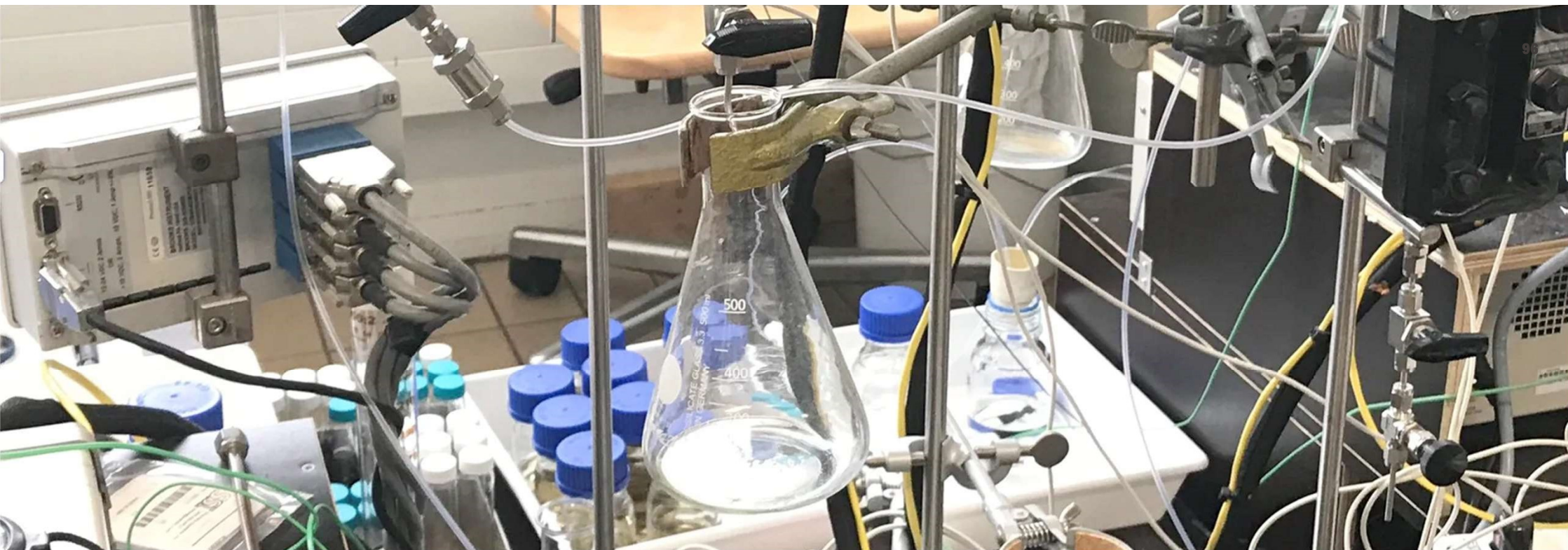
Head of Tech4Impact (EPFL)





EPFL Tech4Impact

08 September 2021



Cutting edge research for sustainable impact

From tackling essential technology needs in emerging countries to addressing the global energy needs of tomorrow, **a vast majority of laboratories and research groups** at EPFL are working on disruptive technological solutions that have the potential to address the most pressing global challenges of our time





Building Bridges to Leverage Science & Technology for Sustainable Impact

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>50

impact driven start-ups
through coaching, grants,
resources

24

NGO Council Members
+ Swiss-wide collaboration &
global network

>500

attendees at Showcase 2021 &
Impact Investor Day

NGO Council



International Geneva



Multi-stakeholder Collaboration for Impact



Sustainable tarpaulins for emergency shelters

Turn agriculture residues to **bio-degradable**, bio-based **polyester granules** for yarn spinning and **tarpaulins** fabrication in Bangladesh (Rohingya camp)

EPFL Affiliation: Laboratory of Sustainable and Catalytic Processes, Prof. Jeremy Luterbacher

NGO Partner: Medair

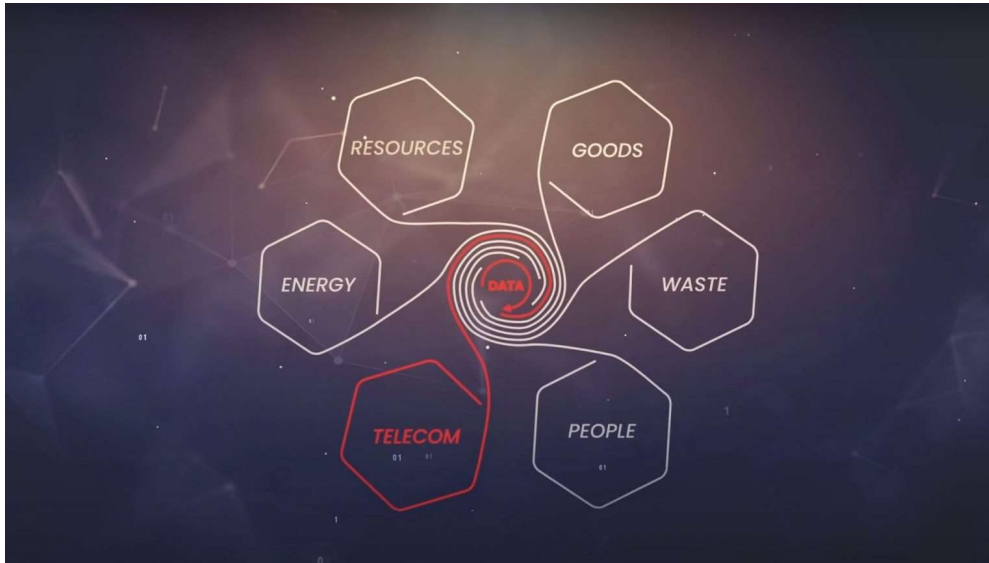
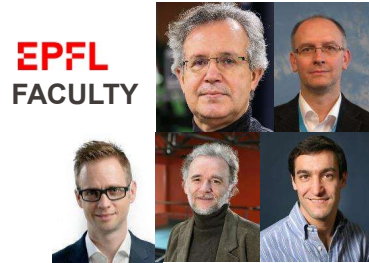


CircularTech: Towards a Data-Enabled Circular and Regenerative Economy

CORE PARTNERS

BATTERY WORKING GROUP

FOOD WORKING GROUP

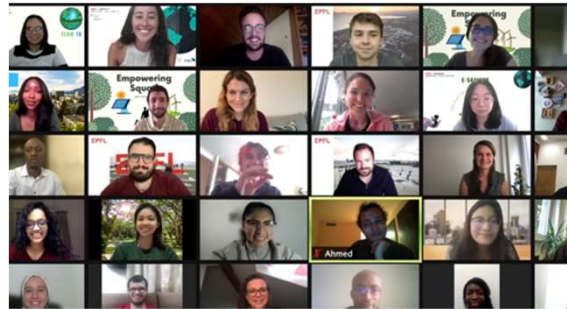


Supporting the next generation



EPFL Changemakers

12-week program to immerse students in a hands-on experience to develop and implement their project ideas



T4I Summer School

8-weeks virtual program for students from across the world to develop innovative solutions addressing core challenges in the Global South



Innovation Camp

1-month immersion into the innovation ecosystem (corporate, NGO, entrepreneurship) and skills development



2030 Showcase

June 15- 16, 2021
Online



Connect to Tech4Impact



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Find out more about our work:

@EPFLTech4Impact



<https://t4i.epfl.ch/>

