

Strategic Design and Innovation Lab

since 2020



SDI.LAB

Strategic Design and Innovation Lab (SDI.Lab) is a partnership between UNIDCOM/IADE, Universidade Europeia, Lisbon, Portugal, and the Department of Design/CILAB research group of Politecnico di Milano (POLIMI) Italy.

Purpose

To increase the business and social impact of strategic design and innovation research by:

- Stimulating a more breakthrough approach to real and meaningful problems / challenges;
- Accelerating the deployment of strategic design and innovation capabilities;
- Enhancing talent and knowledge development in strategic design and innovation;
- Investigating complex problems concerning to systems, business models and organizational culture from a strategic design perspective.

"A multidisciplinary Lab, on the borderline between design and marketing that supports the following UN sustainable development goals: i) helping companies transform themselves into sustainable and inclusive organizations and ii) empowering students and professionals to catch up with the technologies and approaches that disrupt the economy and society".

Areas of focus (not exclusive): Strategic Design, Innovation Management, Design Thinking, Gamification, Customer and Employee Engagement, Workplace Design, New Business Models and Disruptive Technologies.



2020 - Events, Activities & Projects

- Organization of an industry-academia international seminar: presentation of SDI.Lab followed by co-creation workshop Polimi IADE joint initiative Participants: 42 (34 from university and 8 from companies/industry).
- Development of a website and social media channels: Linkedin, Youtube and Twitter.
- ▶ Project Support Local Business Through Design Polimi IADE joint initiative Participants: 103 (65 marketing and design students; 7 business owners/freelancers; 21 mentors and speakers and 5 researchers) and 1 e-book project report and 12 video concepts. You can download e-book here:

- ▶ Project Gamification of the city of Lisbon Participants: 27 (24 marketing and design students, 2 researchers, 1 Public Officer).
- ► Constitution of an Advisory Board with 6 members from industry (Pharma, Consultancy, Tourism, Venture Capital, Banking and Electronics).
- ▶ Research project submission: Erasmus+: declined.
- ▶ Publications: 2 papers in conference proceedings:
 - Support Local Business Through Design: ISPIM Innovating in Times of Crisis, Patricio, R., Neves, M. A. B., Gancho, S., Carella, G., Dias, J. C., & Ferreira, H.
 - 7 P's of Gamification: A Strategic Design Tool for Ideation of Gamified Solutions, Games and Learning Alliance. GALA, Ferreira H., Roseira C., Patrício R.
- ► Santander Covid19 Award for the project: Support Local Business Through Design.
- ▶ 3 short articles with contribuitions from: Joana Dias; Hélder Ferreira and Rui Patrício (see QR code on next page).





▶ 3 curated articles with contribuitions from: Joana Dias, Sara Gancho and Rui Patricio. https://www.sdi.lab.unidcom-iade.pt/blog.



2021 - Events, Activities & Projects

▶ Project - Rethinking Business Models for the Digital Transition – webinar with 21 participants (15 executives and 6 researchers), 8 follow-up meetings with executives, 1 e-book project report and 3 project proposals submitted. You can download the e-book here:





▶ 8 short articles with contributions from Pedro Gomide, Cristina Piai and Paul White, Sara Gancho, Rui Patrício, Joana Dias and Hélder Ferreira.

► Research project submission:

- Horizon Europe proposal: declined
- Unidcom/FCT proposals: 2 (declined) and 1 (approved)
- ▶ 3 Curated Articles with contributions Joana Dias, Sara Gancho and Rui Patrício.

- ► Incorporating Design In Business Practices Webinar, 5 Phd Scientific Seminars Participants: 15 (10 Phd Students From lade And 5 Invited Speakers).
- ► Areas of Focus Research Meetup Webinar Participants: 22 (Marketing and Design Researchers).
- ► Workshop Design Thinking At lade Conference "Transition" Participants: 7 "Build A More Sustainable lade".
- Reverse Pitching Presentation Industry Webinar Participants: 8 (6 Circular Economy Experts And 2 Researchers From Iade) Xusepack 100 % Reusable and Eco-friendly take away.
- Research Meetup Webinar Polimi/ IADE joint initiative Participants: 5 Sdi.lab Research Fellows Phd Candidates.



2 Years Fact Sheet (20/21)

- ▶271 Participants in SDI.LAB Initiatives:
 - Academia: 202
 - Companies and Non Profit Organizations: 69
- ▶3 Projects:
 - Research/Academia projects: 2
 - Industry think thank: 1
- ▶1 Award "Santander Covid19"
- ▶21 Publications:
 - Papers: 2
 - Short & curated articles: 17
 - E-Books: 2

- ▶ 11 Research and Industry Events
 - PhD Scientific Seminars: 5
 - Research Meetups: 2
 - Workshops: 2
 - Academia-Industry seminars: 2
- ▶ 4 Research project proposals
 - Declined: 3
 - Accepted: 1
 - SDI.Lab Advisory Board:
 - Members: 6
 - 3 Polimi/IADE joint initiatives
 - Research meetup: 1
 - Academia/Industry seminar: 1
 - Projects: 1







Faculdade de Design, Tecnologia e Comunicação Universidade Europeia







You can find SDI.LAB at:























