

1<sup>st</sup> on-line Workshop

Additive Manufacturing & 3D Printing Technologies under Greek Social Manufacturing

> Monday 18 January 2021 Thessaloniki, Greece

> > 10:00 – 13:30 CET

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under Grant Agreement no. 870037.

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## Preliminary Agenda

**10:00 - 10:15 Virtual hello and Welcome** Dr. Ria Pechlivani, Senior Researcher Grade C, CERTH/ITI Dimitris Moustakas CEO, AidPlex

**SESSION 1:** EU Horizon 2020 & NSRF Projects (Chair: Dr. Ria Pechlivani)

10:15 - 10:40 iPRODUCE — "A Social Manufacturing Framework for Streamlined Multi-stakeholder Open Innovation Missions in Consumer Goods Sectors", Dr. R. Pechlivani, Senior Researcher Grade C. R&D Manager at AMUL CERTH/ITL

10:40 - 10:50 Q3D — "Quality Assurance in 3D Printing" Dr. I. Kostavelis, Senior Researcher Grade C, CERTH/ITI

**10:50 - 11:00 "3D printing Projects and Case Studies",** Asst. Professor D. Tzetzis, Director of DMMC Lab, International Hellenic University

 11:00 - 11:15 ODYSSEUS — "Intelligent & Automated systems for enabling the design, simulation and development of integrated processes and products"
 Z. Kontodina & V. Papadopoulou, AMU, CERTH/ITI

11:15 - 11:30 Virtual Visit at the Additive Manufacturing Unit (AMU) of CERTH/ITI N. Kladovasilakis, AMU, CERTH/ITI

11:30 - 11:40 Networking Break



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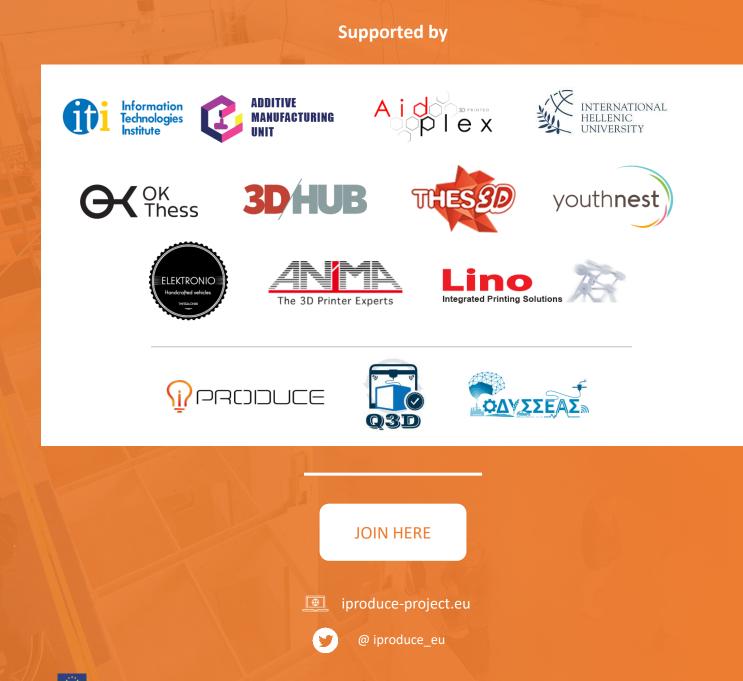
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SESSION 2: Best Greek SMEs Paradigms on Social Manufacturing (Chair: D. Moustakas)

- **11:40 12:00 "Startup in a social manufacturing paradigm" Virtual Visit at AidPlex facilities** D. Moustakas Co-Founder & COO, AidPlex, www.aidplex.com
- 12:00 12:10 "Circularity & Entrepreneurship", N. Tsoniotis, OK!Thess, <u>https://okthess.gr</u>
- 12:10 12:20 "Innovative business models, processes and products for Additive Manufacturing", G. Smyrnakis, Project Manager, 3DHUB, <u>www.3dhub.gr</u>
- 12:20 12:30 "Additive manufacturing solutions by Thes3D", A. Tsiarsiotis, CTO, Thes3D, <u>https://thes3d.gr</u>
- 12:30 12:40 "Design Thinking as a mindset for solutions, products and systems that work", T. Rizou, Founder & CEO, Youthnest, <u>https://youthnest.com</u>
- 12:40 12:50 "Elektronio: building an electric bicycle brand with a minimum viable production & getting engaged with the local community",
  A. Chlioura, CoFounder-Marketing manager, Elektronio, <u>https://elektroniowheels.gr</u>
- 12:50 13:00 "3D Printing services for rapid prototyping & small production by ANiMA 3D Printing Experts", G. Pantoleon, Business Development Manager, ANiMA, <u>www.anima.gr</u>
- 13:10 13:20 "Ceramics Additive Manufacturing for Industrial Applications", M. Papageorgiou, Product Manager, Lino Group, <u>www.lino.gr</u>

13:20 - 13:30 Closing Remarks – End of Workshop





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