

enterprise europe network



PROFILE

1 Job Position

Participant's job position within their organisation.

2 Organization Information

Participant's organisation details.

ORGANISATION NAME:

- ORGANISATION TYPE:
- Company
 - University
 - R&D Institution
 - Association/Agency
 - Authority/Government
 - Other

WEBSITE:



ORGANISATION DESCRIPTION:

3 Location

A location participant's organisation resides in:

4 Areas of Activity

Classification of participant's business.

You can define areas of activity here.

INDUSTRY 4.0 AND DIGITAL MANUFACTURING

Smart manufacturing Supply-Chain/Logistics Systems 3D printing Robotics New materials

IT, ICT and IOT

Internet of Things Big data, open data, cloud computing Analytics e machine learning Augmented/ virtual reality

E-commerce E-marketing Cyber security Block chain

AGRIFOOD

Sustainable agriculture and use of resources New materials and sustainable food packaging

Valorisation of by products and waste of the food chain

Innovative industrial technologies and biotechnology for the food industry Digital applications for agriculture

Quality in safety

HEALTH AND BIOMEDICAL

Digital health Bio manufacturing Nanotechnologies Disability and accessibility Biosensors and trackers

CREATIVE INDUSTRY

Leather, textile and fashion 3D printing Environmental-friendly technologies and processes Waste reduction

New materials

MATERIALS

Chemicals Construction Materials Packaging Metals & Mining

ENERGY AND ENVIRONMENT

Renewable energies Energy equipment & services Low Carbon Economy

AUTOMOTIVE AND TRANSPORTS

Auto components and & equipment Manufacturing Automotive interiors design Transportation infrastructure

BLUE GROWTH

Aquaculture Marine biotechnology Logistics Ocean energy Seabed mining Coastal tourism

5 Marketplace Items

The Marketplace enables participants to list their offer and request items and to search for the suitable business partners by using these items.

You can define marketplace here.

PRODUCT

TITLE:

DESCRIPTION:

WHAT ARE YOU LOOKING FOR?

Distribution Partner Importer

+Add Product

SERVICE

TITLE: 3D food printing applications for personalized nutrition

DESCRIPTION: 3D food printing technology has been applied for the development of personalized foods. This technology uniquely offers customizability, from shape to texture and nutritional properties. Its potential relevance is its ability to fulfil individual preferences and specific nutritional needs of group of consumers. Based on our research we offer our knowledge to develop personalized foods targeted for specific person. In particular our expertise are: design of a complex food formula which meet specific nutrient requirements of a single person or a group of consumers; optimization of the material properties of the matrices, e.g. rheological behaviour, for the assessment of the best printability; optimization of the setting parameters in order to achieve the desired designed shape and to modify the texture of the end-products; solution to improve the shelf-life with the main aim to obtain safe and stable 3D printed products.

TYPE OF SERVICE OFFERING: Development, Consulting

Development Consulting Manufacturing Others

MARKET APPLICATION KEYWORDS: Biotech and Lifescience

ICT Microtechnology Biotech and Lifescience

+Add Service

NEW PARTNERSHIP

TITLE:

DESCRIPTION:

WHAT KIND OF PARTNERSHIP ARE YOU LOOKING FOR?

Development Consulting Manufacturing Others

+Add Partnership

NEW PROJECT COOPERATION

TITLE:

DESCRIPTION:

PROJECT STAGE

Early Planing Execution

TYPE OF COOPERATION SOUGHT

Research Technical Sales/Distribution Financing

+Add Project Cooperation

NEW INVESTMENT OPPORTUNITY

TITLE: Production of personalised foods with the use of 3D printing technology.

DESCRIPTION: 3D food printing technology has been applied for the development of personalized foods. This technology uniquely offers customizability, from shape to texture and nutritional properties. Its potential relevance is its ability to fulfil individual preferences and specific nutritional needs of group of consumers. Based on our research we offer our knowledge to develop personalized foods targeted for specific group of consumers. In particular our expertise are: design of a complex food formula which meet specific nutrient requirements of a single person or a group of consumers; optimization of the material properties of the matrices, e.g. rheological behaviour, for the assessment of the best printability; optimization of the setting parameters in order to

achieve the desired designed shape and to modify the texture of the end-products; solution to improve the shelf-life with the main aim to obtain safe and stable 3D printed products.

STAGE

Seed and Development Startup Growth and Establishment Expansion Maturity Possible Exit

MARKET APPLICATION KEYWORDS

Seed and Development Startup Growth and Establishment Expansion Maturity Possible Exit

MARKET APPLICATION KEYWORDS

Automotive, Transport and Logistics Biotech, Pharma and Cosmetics Education Electronics Energy

Environment Food, Beverages and Agriculture Healthcare Home Furnishing and Housewares

ICT Industry and Services Industrial Equipment and Machinery Leisure and Recreational Leisure and Recreational

Maritime Materials, Textiles and Chemicals Nano- and Microtechnologies Space and Aerospace

Tourism and Cultural Heritage

+Add Investment Opportunity

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NEW EXPERTISE

TITLE:

DESCRIPTION:

FIELDS OF EXPERTIZE

- Automotive, Transport and Logistics
- Biotech, Pharma and Cosmetics
- Education
- Electronics
- Energy
- Environment
- Food, Beverages and Agriculture
- Healthcare
- Home Furnishing and Housewares
- ICT Industry and Services
- Industrial Equipment and Machinery
- Leisure and Recreational
- Leisure and Recreational
- Maritime
- Materials, Textiles and Chemicals
- Nano- and Microtechnologies
- Space and Aerospace
- Tourism and Cultural Heritage

+Add Expertise

NEW REQUEST

TITLE:

DESCRIPTION:

+Add Request

ATTENDENCE

Thursday, April 5, 2018

- 11:30 - 13:30 B2B/R2B Session
- 11:30 - 13:00 Roundtable - INTELLIGENT ENERGY
- 14:30 - 17:30 B2B/R2B Session
- 15:30 - 17:00 Roundtable - BIOTECHNOLOGY

Friday, April 6, 2018

- 09:30 - 11:00 Roundtable - SUSTAINABLE CONSTRUCTIONS
- 09:30 - 11:00 B2B/R2B Session Day 2 - Morning Part 1
- 11:30 - 13:00 B2B/R2B Session Day 2 - Morning Part 2
- 11:30 - 13:00 Roundtable - INDUSTRY 4.0
- 14:30 - 16:00 B2B/R2B Session Day 2 - Afternoon Part 1
- 14:30 - 16:00 Roundtable - BIOPLASTICS
- 16:30 - 18:00 Roundtable - BLUE GROWTH
- 16:30 - 18:00 B2B/R2B Session Day 2 - Afternoon Part 2

SETTINGS

Support Office

Support offices which can be selected during registration. This support office will be displayed inside participant's dashboard and the organiser will automatically be associated to that participant. You can update these on behalf of the participant.

- ENEA Bridgeconomies Consortium
- Unioncamere Molise
- Unioncamere Basilicata