

Helping European innovators finding the North Star

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Program Manager (HealthTechTAB)



14-16 MAY

2019

**Paris
FRANCE**



Including
 Global MedTech
Compliance Conference

In cooperation with


#MTF2019

Growing healthcare challenges

Chronic diseases

Ageing society

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Paradigm shift

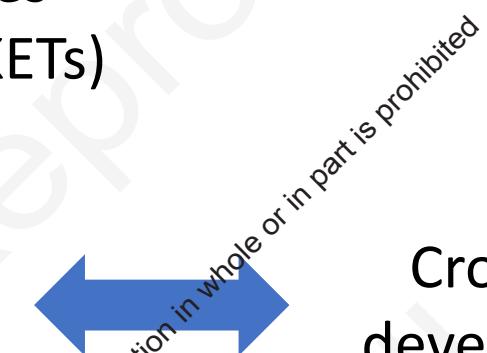
Personalised medicine
Predictive medicine

Personalised medicine
Predictive medicine



Exploit emerging technologies
(Key Enabling Technologies - KETs)

- Biotechnologies
- Big data
- Artificial Intelligence
- Nanomedicine
- Photonics



Cross KET
development

Bleeding edge technology

→ Academia

- Research focused
- Incomplete set of skills
- Misaligned with industry-driven innovation
- Highly regulated market
- Lack of resources – money and industry expertise

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HOW DO I INCREASE MY CHANCES OF SUCCESS?

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nanomedicine
EUROPEAN TECHNOLOGY PLATFORM



Nanomedicine Translation Hub

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INNOVATIVE PROJECTS IN NANOMEDICINE



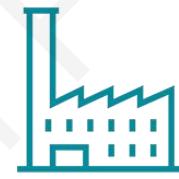
- ▲ SMEs
- ▲ START-UPS
- ▲ ACADEMICS
- ▲ INVENTORS



MENTORING



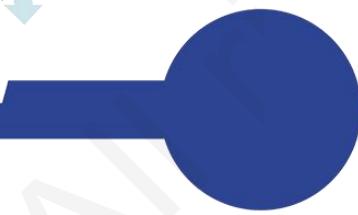
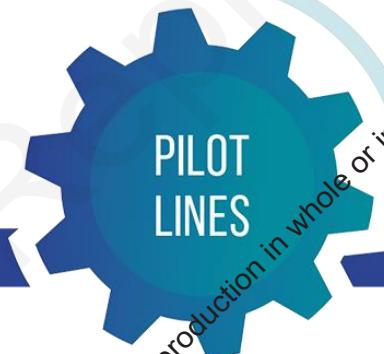
CHARACTERIZATION



MANUFACTURING



NEW AVAILABLE SOLUTIONS FOR PATIENTS



INDUSTRY

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INNOVATIVE PROJECTS IN NANOMEDICINE



- ▲ SMEs
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MENTORING



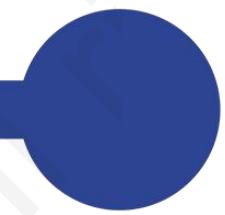
CHARACTERIZATION



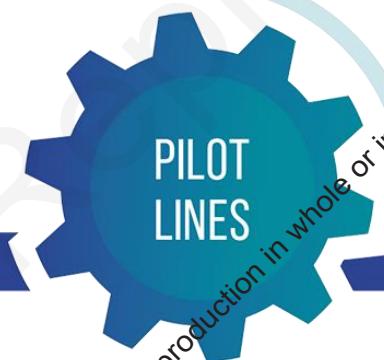
MANUFACTURING



NEW AVAILABLE SOLUTIONS FOR PATIENTS



- ▲ INDUSTRY



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First European Translation Advisory Board
providing researchers and entrepreneurs with:



Access to industry experts



Different perspectives



Industry-driven step-by-step guidance



Chances to accelerate



Completely free of charge



Open to all: entrepreneurs, SMEs, industry,
academia



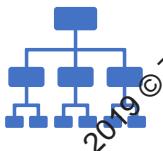
Tailored **milestone-driven** support



Technical guidance



Scale-up



Establishing networks



Intellectual property



Assessment



Regulatory



Business development



Fund raising

MEET THE EXPERTS

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Cecile Real
Endodiag



David Bott
British Petroleum
Courtaulds, ICI



Eckhard Schwenner
Bayer
Siemens, Philips



Eric Mayes
Endomag



Euwan Tan
IPSEN



Felicity Sartain
Profiscio



Florian Kemmerich
B. Braun Medical
Olympus Biotech, Stryker



Laurent Levy
Nanobiotix



Mike Eaton
UCB Pharma



Pauline Iden
nanidscientific



Stephan Koenensky
Boehringer Ingelheim
Bayer, EpimAB



Ted Parton
UCB Pharma

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HOW DO I ACCESS THE TAB?

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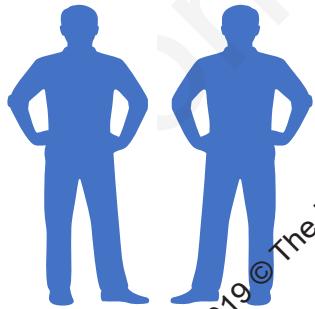
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1ST STEP WITH THE TAB



Applications permanently open

- www.healthtechtab.eu/apply
- info@healthtechtab.eu



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“Greet & Meet” events

- to pitch projects
- to receive 1st round of support



Selected projects go to Step 2

2ND STEP

- ▶ Live sessions
- ▶ Parallel to major HealthTech events in EU
- ▶ Up to 2-hour F2F meetings
- ▶ Feedback and recommendations
- ▶ Remote follow-up

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BIO-EUROPE
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 **MedFIT**
Fostering Innovation in medTech

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HOW DOES THE TAB COMPARE WITH OTHER INNOVATION ACCELERATORS?

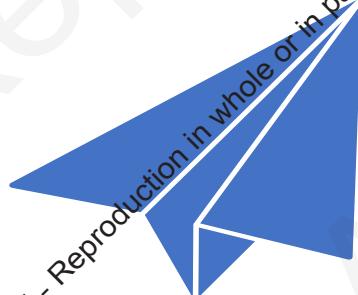
CONTINUOUS SUPPORT



HOLISTIC VIEW
COMPLEMENTARY EXPERTISE



REMOTE SUPPORT



GRANTED FEEDBACK
REGARDLESS OF SELECTION

RESULTS



2019

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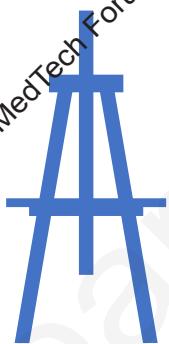
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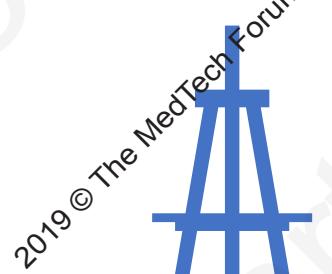
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+100 PROJECTS



5 RESHAPES



4 NEW STARTUPS



+15M EUROS



20 COUNTRIES



+2.000 HOURS



WE ARE HERE FOR YOU

- **Rui Sousa**
- rsousa@tecminho.uminho.pt

Read on

Eaton MAW, et al, Delivering nanomedicines to patients: A practical guide. *Nanomedicine: NBM* 2015;11:983-992

M.A.W. Eaton, How do we develop nanopharmaceuticals under open innovation? *Nanomedicine: NBM* 2011;7:371-375

Michael A. W. Eaton, Improving the translation in Europe of nanomedicines (a.k.a. drug delivery) from academia to industry: *Journal of Controlled Release*, 164 (2012), pp. 370-371

ETPN White Paper, Contributions of Nanomedicine to Horizon 2020. available at: <http://www.etp-nanomedicine.eu/public/press-documents/publications/etpnpublications/etpn-white-paper-H20202013>

