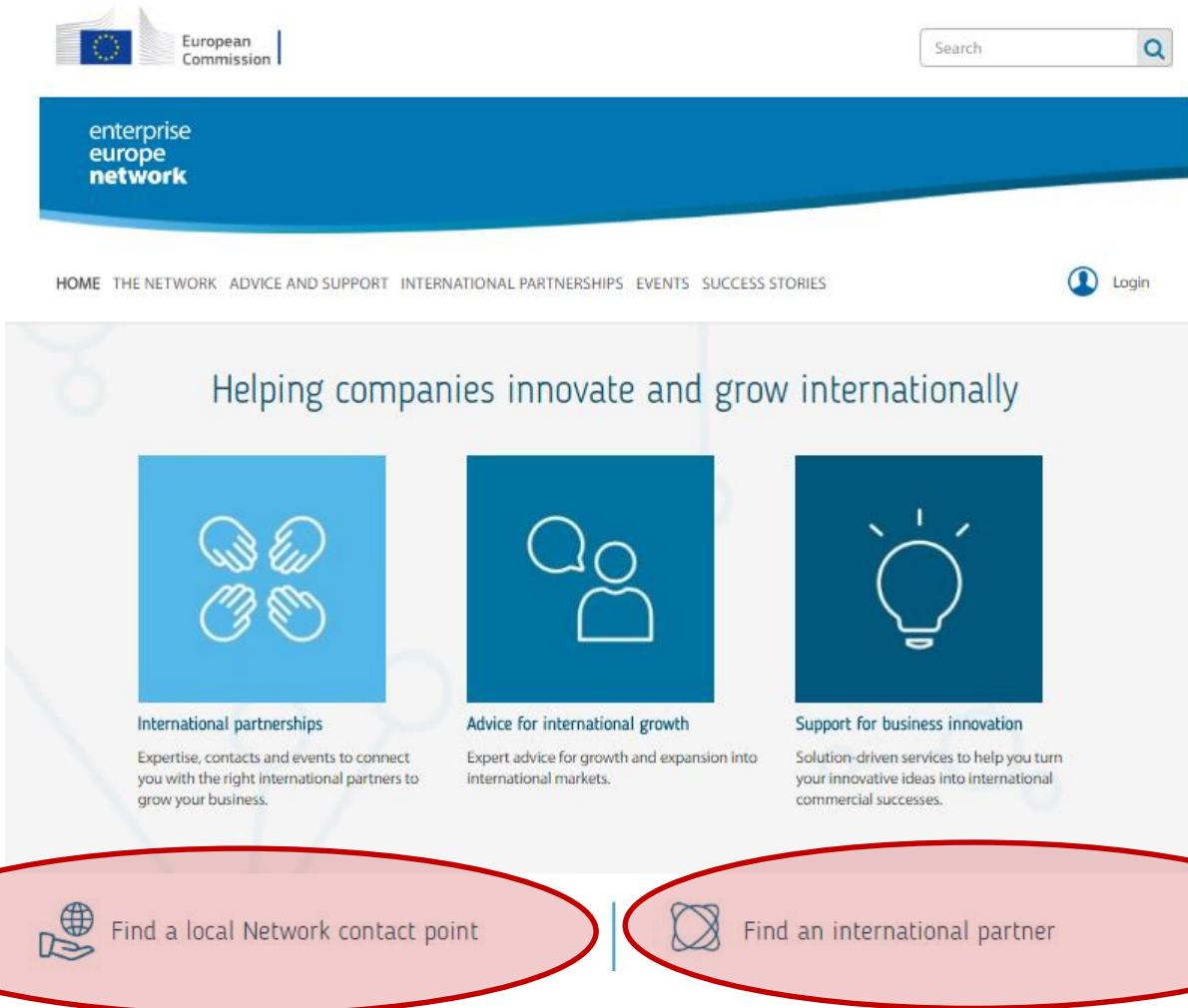


Calabrian companies at Meet in Italy 2017

Carmine A. Donato, SPIN srl, partner EEN



een.ec.europa.eu



The screenshot shows the homepage of the European Commission's enterprise europe network. At the top left is the European Commission logo. A search bar with a magnifying glass icon is at the top right. Below the header is a blue banner with the text "enterprise europe network". The main content area has a light gray background with a faint watermark of a globe and a stylized star. The title "Helping companies innovate and grow internationally" is centered at the top of the content area. Below it are three large blue boxes representing different services:

- International partnerships**: Features four hands shaking. Description: "Expertise, contacts and events to connect you with the right international partners to grow your business."
- Advice for international growth**: Features a person icon with a speech bubble. Description: "Expert advice for growth and expansion into international markets."
- Support for business innovation**: Features a lightbulb icon. Description: "Solution-driven services to help you turn your innovative ideas into international commercial successes."

At the bottom, two red ovals highlight specific features:

-  Find a local Network contact point
-  Find an international partner

Enterprise Europe Network in figures



3000
LOCAL
EXPERTS



600+
LOCATIONS



60+
COUNTRIES
WORLDWIDE

EEN ITALIA 2015-2020

SIMPLER

- [Finlombarda Spa \(Milano\) \(Coordinatore\)](#)
- [CNA Lombardia \(Milano\)](#)
- [Confindustria Lombardia \(Milano\)](#)
- [FAST \(Milano\)](#)
- [Innovhub-SSI / Az. Speciale CCIAA Milano](#)
- [Unioncamere Lombardia \(Milano\)](#)
- [ASTER \(Bologna\)](#)
- [CNA Emilia Romagna \(Bologna\)](#)
- [Confindustria Emilia-Romagna \(Bologna\)](#)
- [ENEA \(Bologna\)](#)
- [SIDI Eurosportello / Az. Speciale CCIAA Ravenna](#)
- [Unioncamere Emilia-Romagna \(Bologna\)](#)

ALPS

- [CCIAA Torino \(Coordinatore\)](#)
- [Confindustria Piemonte \(Torino\)](#)
- [Regione Piemonte \(Torino\)](#)
- [Unioncamere Piemonte \(Torino, Aosta\)](#)
- [Regione Liguria \(Genova\)](#)
- [Unioncamere Liguria \(Genova\)](#)

SME2EU

- [PromoFirenze / Az. Speciale CCIAA Firenze \(Coordinatore\)](#)
- [Confindustria Toscana \(Firenze\)](#)
- [Eurosportello Confesercenti \(Firenze\)](#)
- [CCIAA Ascoli Piceno](#)
- [Compagnia delle Opere di Pesaro Urbino](#)
- [Sviluppumbria S.p.A. \(Perugia, Terni\)](#)

ELSE

- [Consiglio Nazionale delle Ricerche \(Roma\) \(Coordinatore\)](#)
- [APRE \(Agenzia per la Promozione della Ricerca Europea\) \(Roma\)](#)
- [BIC Lazio \(Roma\)](#)
- [Confcommercio – Imprese per l'Italia \(Roma\)](#)
- [Unioncamere Lazio \(Roma\)](#)
- [Università degli Studi di Roma «Tor Vergata»](#)
- [Confindustria Sardegna \(Cagliari\)](#)
- [Sardegna Ricerche \(Pula – CA\)](#)



FRIEND EUROPE

- [Unioncamere del Veneto \(Venezia\) \(Coordinatore\)](#)
- [ENEA \(Venezia\)](#)
- [Veneto Innovazione \(Venezia\)](#)
- [AREA Science Park \(Trieste\)](#)
- [ARIES / Az. Speciale CCIAA Trieste](#)
- [ConCentro / Az. Speciale CCIAA Pordenone](#)
- [IDM Südtirol - Alto Adige \(Bolzano\)](#)
- [Informest Consulting \(Gorizia\)](#)
- [IPSE \(Bolzano\)](#)
- [I.TER. / Az. Speciale CCIAA Udine](#)
- [Trentino Sviluppo \(Rovereto - TN\)](#)

BRIDG€conomies

- [S.I. IMPRESA / Az. Speciale CCIAA Napoli \(Coordinatore\)](#)
- [Agenzia di Sviluppo / Az. Speciale CCIAA Chieti](#)
- [CCIAA Teramo](#)
- [Unioncamere Basilicata \(Potenza\)](#)
- [ENEA \(Portici – NA\)](#)
- [Unioncamere Campania \(Napoli\)](#)
- [Unioncamere Calabria \(Lamezia Terme - CZ\)](#)
- [SPIN \(Rende – CS\)](#)
- [Unioncamere Molise \(Campobasso\)](#)
- [Unioncamere Puglia \(Bari\)](#)
- [Consorzio Catania Ricerche \(Catania\)](#)
- [Consorzio ARCA \(Palermo\)](#)
- [Sicindustria \(Palermo\)](#)

Calabrian participants at MIT4LS 2017

8 companies based in Calabria

- 7 founded after 2012
- Based on advanced R&D results (nano & biotech, imaging, robotics) or...
- Using ICT technologies (devices, web app)
- 2 SME-I Phase 1 and 1 Seal of Excellence

4 R&D and technology transfer organisations

- Biotecnomed, CIRM, LiO-Unical, Techinnova

MIT4LS 2017: Preliminary figures



**New technical and
commercial partnerships**

Arcon srl



Arcon srl - Marco Bonanno, CEO

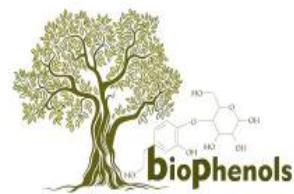
- Founded 2015
- Areas of Activity: Diagnostics E-Health, telemedicine
- www.stethotelephone.com

Stethophone is an add-on device able to acquire the sounds detected by any **traditional stethoscope**, convert them into digital data to be shared with specialists through a mobile app and web platform.

STETHOTELPHONE®
HOW WE MAKE VALUE TO THE STETHOSCOPE



Biophenols srl



Biophenols srl - Raffaele Guerrisi, CEO

- Founded 2015
- Areas of Activity: Cosmeceutics, Nutraceutics
- www.biophenols.com

Biophenols has developed an innovative technology for the extraction of active principles (eg. glycosylated biophenols / polyphenols and aglycons-biophenols) from different vegetable, herbal matrices without chemical treatments and with high purity and with high antioxidant capacity, at low cost.

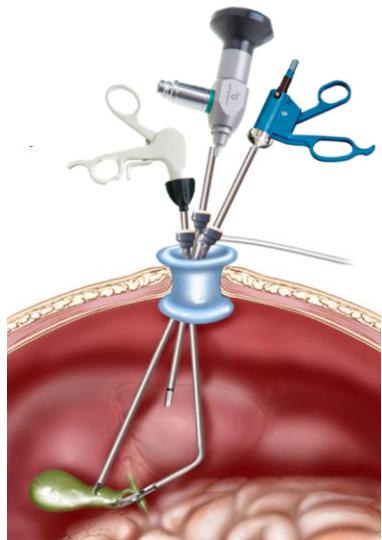


For Bergamot the contents in flavonoids is greater than 98% where 3-HMG flavonoids are greater than 15%.



CHT srl – Guido Danieli, CEO

- Founded 2002
- Areas of Activity: Biomedical Engineering, robotics
- www.chtsrl.com

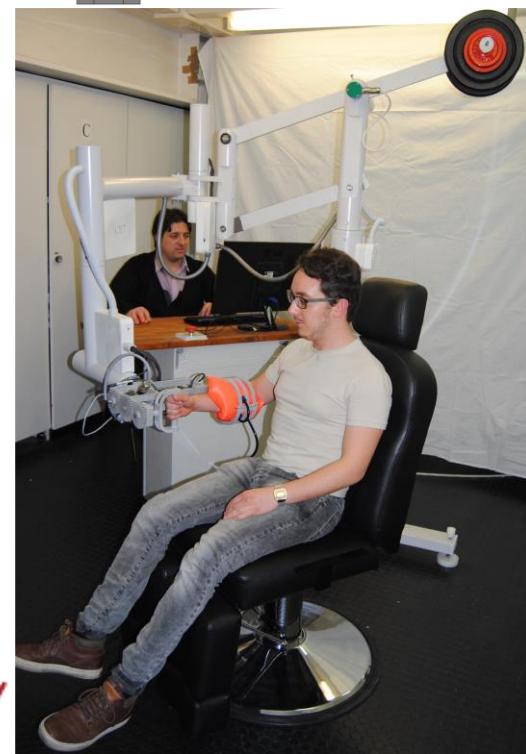
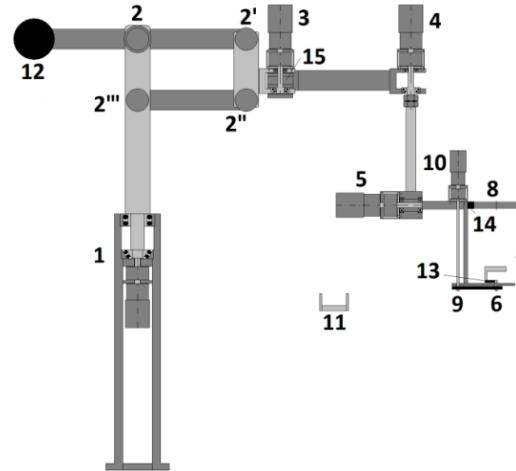


SAL Twin Forceps is a single instrument that, once inside the body, opens its arms, grasps the tissue on both sides allowing the doctor to move the surgical instrument on the full area



Calabrian High tech S.r.l. (CHT)

DARTAGNAN is a low-cost, highly flexible and easy to use system for the **rehabilitation** of arms and legs damaged by accidents or immobilized by strokes with the use of a new passively self-balanced robot able to treat **upper and lower limbs left and right, in active, passive and haptic modes**, allowing also mirror motion of the unpaired limb following the motion of the healthy one.





Grunta srl – Arturo Jorio, CEO

- Founded 2015
- Areas of Activity: Pharmaceutics sw & ICT platforms
- www.illcare.it

illCare is the first pharmaceutical multilingual App, accessible to anyone with a smartphone, so you can have easy access to the world of self-medication.

Shop



iDelivery srl



iDelivery srl – Giuseppe Oppedisano, CTO

- Founded 2013
- Areas of Activity: Biotechnology, Drug screening & delivery, Cosmeceutics, Nutraceutics
- www.idelivery.it

Bulbixin a versatile nanocarrier able to go through the transfollicular barrier allowing the delivery of actives at full potential, for all the topical treatments related to the pilosebaceous unit (i.e. anti hair loss, hair removal, anti acneic products)



Lenipsor+ is an highly effective and cost efficient care to cure **psoriasis plaque**



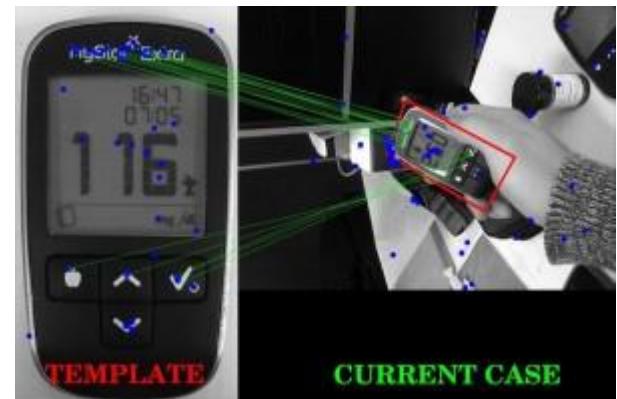


ImagEngLab srl – Salvatore Scaramuzzino, CTO

- Founded 2014
- Areas of Activity: Imaging diagnostics, ICT platforms
- www.imagenglab.com

The company is primarily focused on medical imaging and computer vision applications.

SPHERE is a new solution for **remote patient monitoring**, able to automatically recognizes the device, the health parameter and sends the measured value to the telemedicine center of interest.



Smart Pocket HHealth Record

Med4Fit srl



Med4Fit srl – Dario Catalano, CEO

- Founded 2014
- Areas of Activity: Software & ICT platforms
- www.medforfit.com

WellFit and BioAge are medical software dedicated to the functional assessment of the individual and the calculation of biological age.

Based on unique databases, exclusively related to the Italian population (over 70,000 cases), collected over twenty years of experimental research.



COMPOSIZIONE CORPOREA

È la percentuale relativa di muscoli e grasso, che compongono il nostro corpo. Una persona fit si colloca in un ben determinato range di valori in rapporto alla sua età, al sesso ed al grado di attività fisica svolta.



FORZA MUSCOLARE

È la capacità dell'organismo di produrre lavoro fisico.



PARAMETRI CARDIOVASCOLARI

Capacità del cuore, dei vasi sanguigni, del sangue e del sistema respiratorio di garantire la massima efficienza muscolare.



FLESSIBILITÀ

È l'estensibilità muscololigamentosa della colonna vertebrale e degli arti inferiori.

WellFit / BioAge

+ ETÀ

Unica variabile non controllabile dal paziente e che al passare del tempo aggiunge inesorabilmente rischi

- FUMO

- PARAMETRI CARDIOVASCOLARI

- GRASSO ENDOGENO

- BODY MASS INDEX



Nanosilical Devices srl – Luigi Pasqua, CEO

- Founded 2015
- Areas: Biotechnology - Drug screening & delivery
- www.nanosilicadevices.com

NSD is a spin-off company, located within the Campus of the University of Calabria.

It produces Mesoporous Silica Nanoparticles (MSNs) for **targeted treatments** that can be employed as smart alternatives to classical chemotherapy and in other therapeutic areas



Biotecnomed scrl



Regional Pole of Innovation

- Founded 2011
- R&D and Technology Transfer
- www.biotecnomed.it

Biotecnomed is the Managing Body of the Calabrian District of Health Technologies and Life Sciences.

It associates about 70 companies, universities and CNR institutes. Active member of the national technological cluster Alisei.



National consortium in the life science area



CIRM
Consorzio Italiano per
la Ricerca in Medicina

- Founded 1997 in Milan
- R&D, Technology Transfer and Training
- www.cirm.net

CIRM is a non-profit Consortium established in 1997 by Public and Private Partners in the area of “Life Sciences” to promote innovation partnership, professional and long life training, research collaboration and test drugs and health care products in partnership with its members.

Since 2014, operative unit in Calabria, at Nutramed.



HOME CHI SIAMO RICERCA FORMAZIONE SPEZ





Technology transfer office

- Founded 2002 (LiO)
- R&D and Technology Transfer
- www.lio.unical.it

The Liaison Office is the research and technology transfer office of the University of Calabria.

LiO manages the patent portfolio of the University (about 70 active patents), supports academic spin-off and the academic incubator TechNest.



Techinnova srl



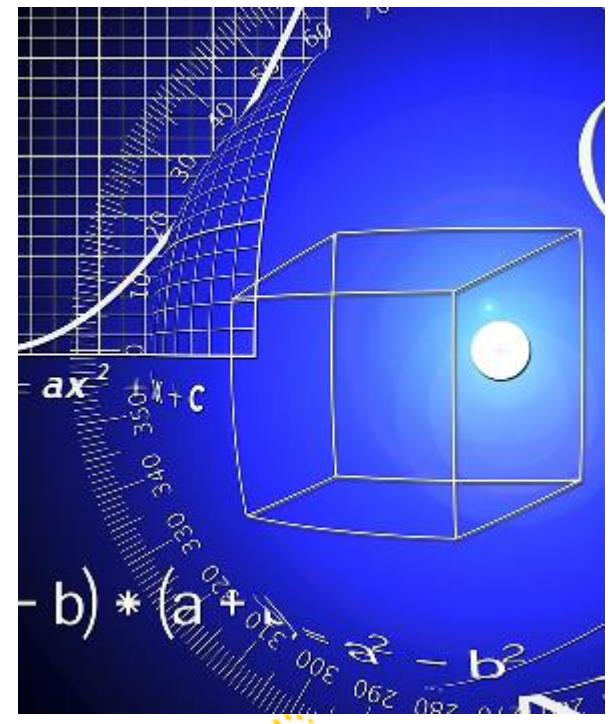
Consulting firm for R&D and innovation

- Founded 2007 in Milan.
- R&D and Technology Transfer
- www.techinnova.eu

Techinnova was born as a consulting firm for companies of biotechnology and ICT in 2007.

Based in Milan, Modena, Potenza.

Techinnova is starting a new branch in Calabria.





Thanks for the attention



L'Europa alla portata della vostra impresa.

