



# Francesco Di Tota

## Founder & Business Developer

AllBioinformatics Org

<http://allbioinformatics.org/>



## Bilateral Meetings

- Thursday (1:30pm - 6:00pm)
- Friday (9:00am - 12:00pm)

## Description

[AllBioinformatics Org](#) (AB) was founded in 2012 by a (IBM) spin-off of industrial researchers of the Molecular Biodiversity Laboratory MBLab.

As a multiple disciplines team we aims to join Industrial Leadership with the potential of economic development every days present in the research field. Our company's expertise is to translate a biological content or issue in a Bio-ICT application for Life Science such as, e.g, a medical devices software.

**From the idea to the start of the Bio-ICT project:** That's what we do best.

AB activities are focused on Bioinformatics and ICT solutions tackling companies to create and manage their Bio-ICT project. We implement Bio-ICT, IT-Mobile and Touchless technology to provide innovative services & solution for Life Sciences, Pharmaceutical and Agrifood markets. By corporate alliances, partnerships or EU funds, we work in a place hosting collaborations to scout, identify, develop or assess feasibility of emerging business opportunities for an early market positioning. We are also largely open to memberships and world-wide collaborations to develop emerging Bio-ICT project across all industrial research levels.

## Organization Type

Company

Email

[fditota@gmail.com](mailto:fditota@gmail.com)

Country

Italy

City

Milan, Via Marconi 47 Trezzano s/N [Google map](#)

Request

## Web Touchless Technological partnerships are sought

We feel that touchless technology will have a crucial development role shaping automation and facility management by

embedding a real motion experience on monitors, computers and tablet: these technological changes could be very useful to design innovative Bio-ICT application.

Strength of our technology, here proposed for the first time an international meeting, is to enables any users to work with their gestures without any related additional motion sensors. On this basis, the only system requirement is to have an HTML5 (native Chrome) browser and a simple 2D webcam without any other sensor or software installed on the client. We are interested in Technological Partnerships to develop a smart touchless generation of these application to be successfully applies to a broad Healthcare and Life Science scenario, such as for instance to sterile or semi-sterile medical operating rooms, protected environment such as pharmaceutical and food manufacturing clean rooms, to the end, to serious gaming to help human disabilities.

#### Cooperation Requested

1. Sales / Distribution
2. License agreement
3. Technical co-operation
4. Investment/Financing

#### Offer

### **Web Touchless Interaction Technology. Commercial partnerships are sought**

AllBioinformatics, as small company focalized to scout new Bio-ICT technology application, this year has established a closely partnership with an emerging Italian IT SME. Here we present and offer web touchless technology, without any additional motion sensors and added software respect to the other IT competitor.

Our first touchless application is now available on the market as a smart interactive showcase especially suitable for Housing and luxury marketplace to promote their product list 7/24 hours.

We are interested in commercial partnership on selling and distributing our products on the market as well as in new contract developing partnerships in other fields of application are sought.

#### Cooperation Offered

1. Outsourcing co-operation
2. Technical co-operation
3. License agreement

#### Offer

### **Bio-ICT solutions and services**

Bio-ICT solutions & services has become increasingly important players in the industrial R&D market-place.

From the idea to the start of the project:

Our company's expertise is to translate a biological content or issue in a Bio-ICT project for Life Science such as for example medical devices.

Through the corporate alliances, partnerships or LEIT and Excellent Science EU funds, we work in a place hosting

collaborations in a large pool of scientists to scout, identify, assess feasibility and develop emerging business opportunities for early market positioning of new products or services based on Bio-ICT / IT-Mobile application mainly related to Life Sciences, Pharmaceutical and Agrifood marketplace.

#### TYPE OF EXPERTISE

AllBioinformatics provides scientific and professional solution and services across the project life cycle in support of our clients in the public and private sectors. We are staffed with highly trained scientists, IT experts, and other technicians, and we have the know-how to hire additional experts quickly to meet your industrial research needs for Bio-ICT solution.

#### Cooperation Offered

1. Outsourcing co-operation
2. Technical co-operation
3. License agreement

#### Request

### **Zero Nicotine project, a new medical device software for a new nicotine insight**

AllBioinformatics Org in collaboration with a pharmaceutical Sme, physician advisors and a technical partner has developing ONicotine, an innovative mobile MEDICAL DEVICE, data centralized as new Nicotine Replacement Treatment (NRT) therapy by specific electronic vaporizer devices. The stage of the project is in pre-submission phase to the public Italian ISS protocol registration as CE Software Medical device IEC 62304.

#### TYPE OF PARTNER SOUGHT

We are seeking for a private or public entities interested in joint venture, licensing, or commercial agreement with technical assistance in the stages of manufacturing, dissemination and exploitation of the product in the in pharmacies and anti-smoking centers.

Social and economical advantages are relevant in growth terms for public research and industrial leadership for early positioning of the medical device in a new emerging pharmaceutical marketplace at global level.

[www.Onicotine.com](http://www.Onicotine.com)

#### PROJECT IDEA

Our solution it is composed by SW (as medical device), HD and nicotine liquids to prevent tobacco's damage. It is a personalized forecasting nicotine intake system run on a Nicotine Dependence Tolerance Range - System Model (NDTR-SM) to elaborate vapors Nicotine profiles individually processed taking into account neurobiological principles of physical nicotine addiction and psychological factors related.

The ultimate goal of Zero Nicotine project is a complete nicotine detoxification program minimizing the adverse events of nicotine withdrawal and prevent tobacco damage.

#### Cooperation Requested

1. License agreement
2. Manufacturing agreement
3. Sales / Distribution
4. Investment/Financing