

H2020 NMBP Brokerage event

Venue: Brussels, Egmont Palace

Date: 13th of November 2014

Agenda

09:00 Registration opening

10:00 Welcome session

Clara de la Torre, Director of European Commission DG
Research & Innovation

Paolo Matteazzi, NANO*utures* ETIP chair

A. Arun Junai, ManuFuture ETP Coordinator with other ETP

Marco Falzetti, EUMAT ETP chair

10:40 Instructions and guidance for the Brokerage Event

11:00 Starting of the brokerage at the call booths

11:00 Starting of slide-show in the Mirror room

16:00 Closure of the event



INSTRUCTIONS FOR THE PARTICIPANTS

PRACTICAL TIPS:

- If you need to access with wheelchair, please contact the organizers (T: + 320 472 532 588, @: brokerage@nanofutures.eu)
- Please use the wardrobe at ground floor to leave luggage and coats.
- Refreshment: Coffee and beverages will be served during all day and sandwiches will be served at 12:30 pm. Please consider that two sandwiches per person have been foreseen.
- Wi-Fi connection is available in the Egmont Palace, the brokerage activity foreseen the exchange of e-mail and SMS between the participants.
- You will be provided with:
 - List of participants (pdf by email)
 - Map of the venue (welcome pack)
 - Presentations schedule (welcome pack)
 - 20 personalized stickers (welcome pack)
 - A personalized badge (welcome pack)

PROPOSAL IDEA PRESENTATIONS:

- During the whole brokerage, project ideas will be presented in the Mirror room, first floor.
- You can see the presentation also from the Marble room and from the Library, in duplicated screens.
- Each presentation will last 5 min with no Q&A time, but you can approach the presenter directly after each presentation.
- The schedule of proposal idea presentations, call by call, will be available at the call's booths.

BROKERAGE ACTIVITY:

- The brokerage activity is organized around the call's booths, you can find a poster for each call in the Mirror room and in the Marble Gallery (first floor).
- A map with the location of each call's booth is provided at the registration desk.
- In each poster, the text of the call and a free space to stick your expertise offers or requests for that call is reported (on the right an example).

BEST
NMP02
Integration of novel nano materials into existing production lines

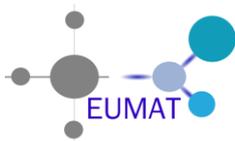
Type: Innovation Action Deadline: 05-03-2015

SCOPE
Development and demonstration in operational environments, the integration of nanotechnology and existing production processes to improve the overall and efficiency of the production process for the use of nanotechnology in industrial processes. To increase the level of innovation and capability of small and medium enterprises and to evaluate the increased performance of the production line in terms of productivity and competitiveness to ensure the functionality and performance of the production components.

SPECIFIC CHALLENGE
Nanotechnology and intended to improve the performance of existing production technologies, and to give new functionalities to products, such as: lightweight structures, improved properties and performance, improved properties for working materials and processes, reduced wear and friction of parts, enhanced electrical performance and stability and high-performance materials and coatings. The challenge is to develop and demonstrate the integration of novel nano materials into existing production lines.

EXPECTED IMPACT
Advanced model of nanotechnology and products in one or more of the following sectors: food and health, chemical products, energy production and energy conversion and building and transportation. The innovation for development and demonstration of products addressing the areas:
- Improvement in existing manufacturing processes and equipment through integration of nano materials, demonstrating better resource efficiency, safety, sustainability and capability of a wide range of companies and their products.
- Improvement in technical knowledge on the integrated nanotechnology processes for implementation in terms of productivity, environmental performance and cost efficiency.
Contribution to development of business plans that encourage private sector investment for nano business growth.
Promoting start-up design approaches in collaboration with the EU industry cluster and contributing towards the framework of Entrepreneurship and Regulatory Innovation.

REQUESTS **OFFERS**



- You will be provided with 20 stickers, reporting your contact detail, name, photo and with a free space to write your specific request/offer.
- In the stickers, a QR code for quick access to SMS/e-mail is also included.
- At the poster you might find a coacher, he/she is there to provide assistance in the brokerage activity, promote discussion around the panels, and help persons that contribute to the poster in linking.



EXAMPLE

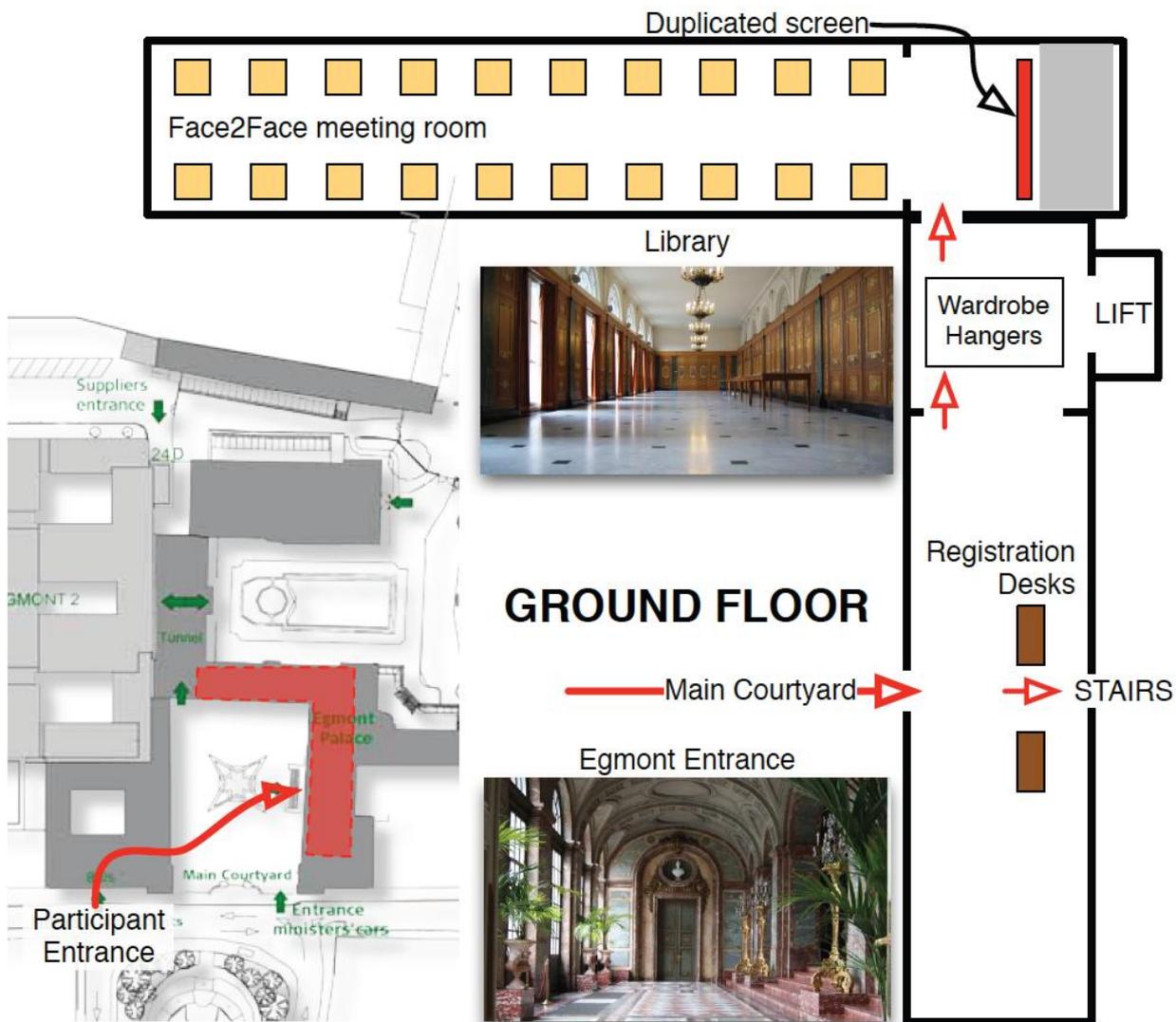
You are a manufacturing company of plastic components with a specific technological need that could be solved within *NMP02 integration of novel nanomaterials in existing production line*. Go to the NMP02 poster in the Mirror room and put there a sticker writing “Nano Composite for injection moulding” in the request side of the poster. Then take a look to the offer side of the poster, there might be a sticker from an SME offering “functionalized nanoparticles for polymer composite”. You can contact that SME by phone, e-mail, or maybe you recognize the person in the photo nearby. Once established a contact you can better understand possible interaction, if you have already a proposal draft you can sit on a table in the Library downstairs and discuss it.

TIPS and SUGGESTIONS for an effective brokerage

- If you see an interesting offer/request, contact that person immediately, he/she can be around there (each sticker has a photo) or you can use the SMS/e-mail reported in the stickers.
- Use the Library to have a face to face meeting, in a quiet environment, to define better your collaboration for a possible proposal.
- Give a look also to the poster that you did not consider of your direct interest, there might be requests matching with your skills.
- Specify as much as possible in the stickers what is offered/requested.
- Compare with the other participants your view of the call. What is the main impact? Which may be the main risky points?



MAP OF THE VENUE



- Tables for face 2 face meeting
- Reception

