















# SPAIN-THAILAND INNOVATION FORUM

Harnessing the potential of Nanotechnolgy in Future Health, Personalized Medicine and Wellbeing

## **SPAIN-THAILAND** INNOVATION FORUM

"Harnessing the potential of NANOTECHNOLOGY: FUTURE HEALTH, PERSONALIZED MEDICINE AND WELLBEING".

Date & Time: 12<sup>th</sup> July, 2024 / 09:00 – 14:00 THA (Thailand standard time)

Venue: Ballroom A, 1st Floor, Mandarin Hotel (662 Rama IV Rd, Bang Rak, Bangkok

10500)

#### **PROGRAM:**

#### 09:00-09:05 (05 ')

#### Welcome by MC

Reference to title of the event, organisers, objective of the session, program and house rules.

#### 09:05-09:20 THA (15<sup>)</sup>

**Distinguished Speakers and Inauguration** 

- H.E. Mr. Felipe DE LA MORENA, Ambassador of Spain to the Kingdom of Thailand.
- Representative, Ministry of Higher Education, Science, Research and Innovation (MHESI), Thailand.

[Group photos]

### 09:20-09:50 THA (30`)

Overview of R&D capacities, leadership, and infrastructure in Health & Nanomedicine. Role of Global R&D Partnerships & Open Innovation Cooperation

Thai perspective (15`)

- Assoc. Prof. Dr. Thongchai SUWONSICHON, Director Program Management Unit for Competitiveness (PMUC), Thailand.
- Prof. Dr. Sansanee CHAIYAROJ, Chairperson, Health and Medical Program, Program Management Unit for Competitiveness (PMUC), Thailand.





























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### Spanish perspective (15`):

- Mr. Carlos DE LA CRUZ, Director of Technology and Internationalisation, CDTI-Ministry of Science, Innovation and Universities, Spain.
- Ms. Teresa SANCHIS, Executive Coordinator, Spanish Technological Platform for Nanomedicine (NANOMED).

#### 09:50-10:20 THA (30')

High-Level Roundtable Envisioning the Future of Health and the Opportunity for Cooperation: Harnessing the potential of nanotechnology in Precision Health, Personalized Medicine, and Wellbeing.

#### Proposed list of panellists:

- Dr. Sonpong DEECHONGKIT, Chairman of the Executive Committee, SIAM BIOSCIENCE, Thailand.
- Prof Aitziber L. CORTAJARENA, Scientific Director, Center for Cooperative Research in Biomaterials, CIC-BIOMAGUNE, Spain.
- Dr. Wannee Chinsirikul, Executive Director, NANOTEC, Thailand.
- Prof. Jesús MARTÍNEZ DE LA FUENTE, Group of Biofunctional Nanoparticles and Surfaces, Institute of Nanosciences and Materials, INMA and member of the Consortium CIBER-BBN network, Spain.

### Moderator (tbc):

Prof. Dr. Sansanee CHAIYAROJ, Chairperson, Health and Medical Program, Program Management Unit for Competitiveness (PMUC), Thailand.

10:20-10:45 THA (25 ') / Coffee Break











#### Organised by:















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### 10:45-11:45 THA (60 ') - Technical Session 1

Research and innovation capacities in Nanotechnology applications for Future Health, Personalized Medicine and Wellbeing. Pitching of Ideas for New Projects and Strategic Alliances

- Mr. Víctor R. DE LA ROSA, Product and Project Manager, CUREPATH, Spain (10`).
- Dr. Doungkamol ALONGKRONRUSMEE, Business Strategy Manager, SIAM BIOSCIENCE, Thailand (10`).
- Ms. María DE LA FUENTE, CEO & CSO, DIVERSA TECHNOLOGIES, Spain (10`).
- Dr. Paisan KHANCHAITIT, CEO & CTO, SPIKE ARCHITECTONICS, Thailand (10`).
- Mr. Manuel RODRÍGUEZ, Cofounder & Chairman, NANOLIGENT, S. L., Spain (10`).

Q&A (10 mins)

### 11:45-12:45 THA (60 ') - Technical Session 2

Research and innovation capacities in Nanotechnology applications for Future Health, Personalized Medicine and Wellbeing. Pitching of Ideas for New Projects and Strategic Alliances

- Mr. Santi SALA, CEO & Co-founder, NANOMOL TECHNOLOGIES, Spain (10`).
- Ms. Kittima LEKMANEE, Head of Research, NABSOLUTE, Thailand (10`).
- Ms. Oihane IBARROLA, Deputy Manager for Projects Execution, BIOKERALTY, Spain (10`).
- Mr. Robert James McEvoy, CEO, SAHARA DRY, Thailand (10`).
- Dr. Tawin IEMPRIDEE, CEO & CTO, KRONOLIFE, Thailand (10`).
  Q&A (5 mins).

#### 12:45-13:00 THA (15 ´)

Thailand – Spain bilateral Framework promoting and funding Innovation-driven R&D cooperation: Thailand & Spain Innovating Program (TLSIP) (15 ´)

 Assoc. Prof. Dr. Chaleeda Borompichaichartkul, Deputy Director, Program Management Unit for Competitiveness (PMUC), Thailand.























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Mr. Adrián Gutiérrrez, Research and Innovation Counsellor, Embassy of Spain Beijing (China), Chief Representative of CDTI-Ministry of Science, Innovation and Universities to China and Southeast Asia (Thailand, Indonesia, Malaysia).

### **Closing Remarks.**

13:00-14:00 THA Networking Lunch hosted by CDTI-Ministry of Science and Innovation, Spain (Krua Luang Restaurant, Ground Floor, Mandarin hotel)

14:00 – 16:00 THA B2B, R2B, R2R meetings (Ballroom A, 1st Floor, Mandarin Hotel).

## You are also invited to join **Cutting-edge Nanotechnologies for Good Health and Well-being**

A joint International scientific Conference Funded by Chulalongkorn University (Thailand), MSCA-RISE OXIGENATED project through CIC biomaGUNE (Spain) and supported by the Embassy of Spain in Bangkok and CDTI-Ministry of Science, Innovation and Universities, Spain 9th - 11th July, 2024

#### Venue:

- Inauguration (Day 1 09.07.24): CU Music Hall, Chulalongkorn University, Bangkok.
- Conference (10-11.07.24): Mandarin Hotel (662 Rama IV Rd, Bang Rak, Bangkok 10500)

Co-organised by: TH: Chulalongkorn University / ES: CIC-BIOMAGUNE

With support of:

EU MSCA / MHESI, PMUB and PMUC

Embassy of Spain in Bangkok, CDTI-Ministry of Science, Innovation and Universities, Spain

\*required separate registration for this event on this <u>link</u>













