

Synthia kick-off meeting | 9 & 10 September 2024



Preliminary Agenda | Day 1 – Monday, 9 September

09:30 – 10:00 Participants registration

Project Overview

10:00 – 10:15 **SYNTHIA: leverage synthetic data to propel personalized medicine to new heights**

- [Guillermo Sanz](#), Scientific Director, IISLaFe
- [Gopal Avinash](#), VP, AI Smart Devices, GE HealthCare

10:15 – 10:30

SYNTHIA mission, strategy and project overview

- [Guillermo Sanz](#), Scientific Director, IISLaFe, SYNTHIA Coordinator
- [Amied Shadmaan](#), Director, AI & Clinical Collaborations, GE Healthcare, SYNTHIA Project leader

10:30 – 11:00

Introduction by the Innovative Health Initiative (IHI)

- [Manuel de la Guía Solaz](#), IHI Project Officer

11:00- 11:30

Coffee break

11:30 – 11:55

SYNTHIA project management and coordination: administrative and financial aspects

- [Cristina Abad Rodríguez](#), IISLaFe, SYNTHIA Project Management Office
- [Janna Slabbekoorn](#), MATICAL, SYNTHIA Project Management Office

11:55 – 12:10

IHI Financial Guidelines

SDG: Use cases, tools & methods, evaluation

Multiple myeloma | Diffuse large B-cell lymphoma | Lung cancer | Breast cancer | Alzheimer's disease | Type 2 diabetes

12:10 – 13:10

Parallel stand-up mini scrum sessions for use cases 1-2 (Hematology), use cases 3-4 (Oncology) and use cases 5-6 (AZ, Diabetes).

Outcome of each parallel scrum session to be presented summarized in wrap up of day 1.

13:10- 14:10

Lunch break

14:10 - 14:35

WP3 – Use cases requirement analysis

- CHARITÉ

14:35 – 15:00

WP6 – SDG tools and methods

- [Davide Cerillo](#), BSC - SYNTHIA WP5 Lead

15:00 – 15:25 **WP7 – SD Evaluation, quality assurance and clinical validation**

- ICH

Data management: Platform and protocols

15:25 - 15:50 **WP4 – Data collection and management**

- [Luis Marti Bonmati](#), Director Medical Imaging Department, IISLaFe, SYNTHIA WP4 Lead

15:50 - 16:15 **WP5 - Federated infrastructure environment and SD platform**

- [Gustavo Hernández](#), Universidad Politécnica de Madrid, SYNTHIA WP5 Lead

16:15 – 16:40 **WP8 – Ethical, legal and societal issues**

- [Boris Kandov](#) , University of Vienna, SYNTHIA WP8 Lead

16:40 – 17:00 **Wrap up**

- [Guillermo Sanz](#), IISLaFe, SYNTHIA Coordinator
- [Amied Shadmaan](#), GE Healthcare, SYNTHIA Project leader

19:00 - 22:00 [Synthia social event](#)

Preliminary Agenda | Day 2 – Tuesday, 10 September 2024

09:00 – 09:15 Participants registration

[Real-life application of SD and SDG: Regulatory considerations, business and communication strategy](#)

9:15 - 9:40 **WP9 – Regulatory and HTA considerations; real life application of SD**

- [Dalia Dawoud](#), Associate Director (Research), NICE, SYNTHIA WP9 Lead

9:40 – 10:05 **WP2 – Business and sustainability models**

- [Christoph Maes](#), i-HD, SYNTHIA WP2 Lead

10:05 – 10:20 **IHI Communications Guidelines**

10:20 – 10:50 **WP10 – Communication, dissemination, training and policy**

- MATICAL

10:50 – 11:20 [Break](#)

11:20 – 12:35 **Parallel discussions by topic**
[to be based upon priority topics submitted by WP Leads and Use Case Leads](#)

12:35 – 13:00 **Closing words**

- [Holger Fröhlich](#), Head of AI & Data Science, Fraunhofer, SYNTHIA, Co-chair
- [Marco DiBonaventura](#), Senior Director, Value & Evidence Team Lead, Hematology & Biosimilars, Pfizer, SYNTHIA Co-Leader

13:00 - 14:00 [Lunch break](#)

Registration

- Please make your attendance official and register.
- Click [here to open the SYNTHIA Kick-off Meeting online registration form >](#)
Please note that for preparatory purpose in the form we ask for detailed information
- Note: We sincerely hope that all SYNTHIA Partners will travel to Valencia to participate in person, which we consider very valuable especially at the start of this great project.

Meeting venue

- IISLAFE, Hospital Universitario y Politécnico la Fe,
Edificio Dirección, Administración y Docencia | Torre H
 - Address: Avenida Fernando Abril Martorell 106, 46026 Valencia, Spain
 - Phone: +34 961 24 40 00 (reception) | Website: www.hospital-lafe.com/
- Note: For hotel recommendations and other practicalities check the annex or connect with the SYNTHIA coordination office.

Information | SYNTHIA Coordination Office

- **IISLAFE:** Cristina Abad Rodríguez | cristina_abad@iislafe.es
- **MATICAL:** Ana Miguel Blanco | a.miguel@matical.com
- **MATICAL:** Janna Slabbekoorn | j.slabbekoorn@matical.com



Synthetic Data Generation framework for integrated validation of use cases and AI healthcare

applications

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Last updated: 29 July 2024 – 10:30 hrs.