



What is Interactive Process Mining and Using the IPM

29th of October, 2019

Centro Hospitalar Psiquiátrico de Lisboa
Sala Pedro Polónio [Biblioteca]
Parque de Saúde de Lisboa, Av. Brasil, 53
Edifício Principal
1749-002 LISBOA

Workshop Program

09h30 Welcome

09h35 – 11h00 **Possibilities of Data Science using Process Mining in Health: Introduction and Overview**

Instructors: *Gema Ibanez-Sanchez, Carlos Fernandez-LLatas, Universitat Politècnica de València*

- Lean Six Sigma
- Introduction to Data-Driven Healthcare Transformations
- Overview of Interactive Process Mining

11h00 – 11h30 **Coffee break**

11h30 – 13h00 **Interactive Process Mining: In detail**

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- Process-Oriented data science for healthcare improvement
- Central Data Repository definition
- Interactive Process Mining: Use Cases

13h00 – 14h30 **Lunch**

14h30 – 15h30 **Interactive Process Mining: What next?**

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- Interactive Process Mining: Discussion