Practitioner Challenges in Object-Centric Process Mining

Timo Peters, Bayer
Nicolas Größlein, BMW Group
Ula Jessen, ECE
Frederik Knockaert, Euroclear Bank
Florian Koepke, Olympus

Join our first ICPM Fellows online event – 26<sup>th</sup> June 2025.



## Our first online session: Object-Centric Process Mining

**5 practitioners** with extensive OCPM experience **present** 

challenges in making OCPM work in industrial practice on

- building object-centric event data models
- taking object-centric analysis to the next level

#### As researcher, you get

- concrete insights into practitioner's view on OCPM
- **inspiration** for your research
- chance to follow-up and start a collaboration with practitioners on OCPM

## **Practitioners**



### As attending practitioner, you get

- lessons learned about transitioning to OCPM
- connect with fellow experts in process mining on working with and analyzing data in an object-centric way
- follow-up and raise your own challenges to present in future ICPM Fellows sessions

## As software developer, you get

- reflection on state of PM technology stack for OCPM from user perspective
- chance to follow-up and start a collaboration with practitioners and researchers on the next OCPM capabilities



# Our first online session: Object-Centric Process Mining

### **Objectives**

- Surface real OCPM challenges in process mining practice
- Connect practitioners, vendors, and researchers
- Provide on-the-spot advice & structured follow-up

#### **Format**

- 2h online interactive session
- Challenge owners present, guided by ICPM Fellows moderator
- Immediate discussion and feedback in the session
- Longer term follow-up: build collaborations between practitioners, researchers and developers to solve challenge

#### **Outcomes**

- Immediate advice from the community
- ▼ Follow-up support & connections for advanced challenges.

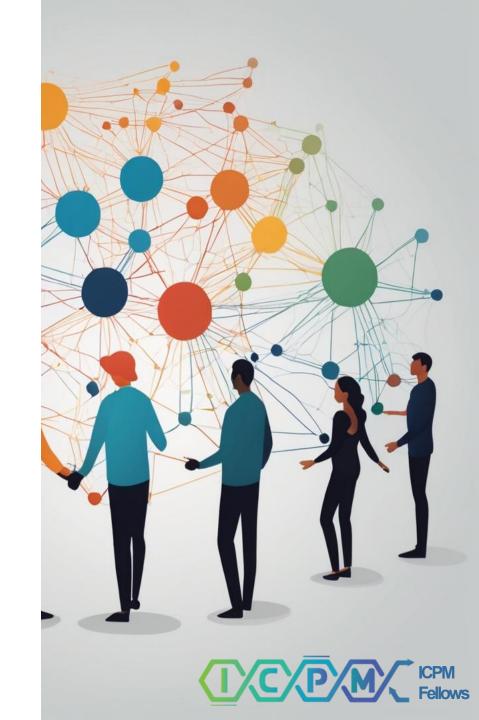




## What's in it for You?

- Get insights in & instant feedback on practical challenges
- Connect with global process mining experts
- Open doors for bi- & tri-lateral collaborations
- Get a kick-start on how to approach your challenge

- Be part of shaping the next wave of process mining innovation.
- Join the first ICPM Fellows online event!
- Please register using the URL in the comment section!



## **ICPM Fellows**

Implements solutions at scale

## **Our Mission**

To tackle real-world process mining challenges and accelerate innovation through joint action.

Develops foundational ideas to solve problems

## **Software Vendors**



Has real process analysis problem

**Academia** 

**Practitioners** 



# Who we are



Anne Rozinat Fluxicon Disco



Lars Reinkemeyer Celonis



Michal Rosik Microsoft

## **Software vendors**



Jochen De Weerdt KU Leuven



Dirk Fahland TUE Eindhoven



Mieke Jans Hasselt University





Jean-Marc Erieau Mann + Hummel



Axel Bühler Olympus



Dennis Preuss EY

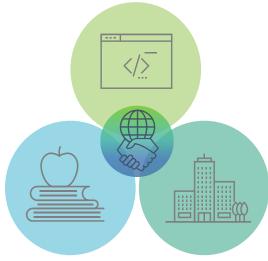


## **ICPM Fellows**

- ICPM Fellows is an initiative that grew out of the annual International Conference on Process Mining (ICPM) (<a href="https://icpmconference.org">https://icpmconference.org</a>).
- Since 2019, ICPM has emerged as the leading event where process mining vendors, consultants, customers, end-users, and researchers come together to share insights, drive innovation, and explore new frontiers in the field.
- Staying true to this spirit, ICPM Fellows events bring structure, voices, and action to the most pressing issues in the field.
- ICPM Fellows operates under the umbrella of the IEEE Task Force on Process Mining (<a href="https://www.tf-pm.org">https://www.tf-pm.org</a>).



#### **Software vendors**



**Academia Practitioners** 





