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Research in Reservoir Simulation and Management Group

Petroleum Engineering Division - Energy Department
 School of Mechanical Engineering
 Center for Energy and Petroleum Studies
 Universidade Estadual de Campinas (UNICAMP)
 Campinas - SP
 Phone.: 55-19-3521-1220
unisim@cepetro.unicamp.br

Workshop Energi Simulation & UNICAMP

[Guilherme Roberto Tonin](#)

Introduction

On May 21th, 2026 UNISIM received some sponsors for the Workshop Energi Simulation – Reservoir Management through Digital Fields Concepts.

The following people participated in person at the event: Prof. Denis Schiozer, Duke Anderson and Andrew Seto, respectively president and vice-president of Technology at Energi Simulation; Victor Salazar and Gonçalo Oliveira, from CMG; Fernanda Hoerlle, Jorge Matias and Rafael March Neto, from Equinor; Vinicius Rosa from Petrobras, Alessandra Davolio, Associate Director of CEPETRO – Center for Energy and Petroleum Studies, and vice-coordinator of UNISIM; as well as researchers and guests. The event also included online participation from the entire UNISIM group, as well as industry representatives such as Petrobras, Petronas, Shell, and ExxonMobil.



Figure 1: Professor Denis presents Past Performance by Chair.

The agenda included presentations by students Eshail Vallejos, Beatriz Santana, Silvia Barajas, Geltom Vieira Junior, Giuliano Okado and Helena Assaf.

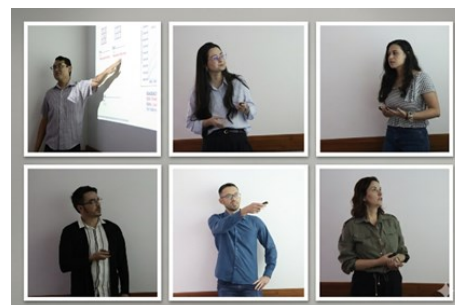


Figure 2: Student Presentations.



Figure 3: Victor Salazar and Alessandra Davolio.

The event also celebrated the group’s 30th anniversary and featured special presentations by two of its alumni, Victor Salazar, speaking about his career in industry, and Alessandra Davolio, in academia. Both highlighted the importance of the period in which they developed their theses, as well as the knowledge gained from their experience at UNISIM.



Figure 4: Group photo.

In the afternoon, we had the important Advisory Board Meeting, where representatives discussed their perspectives on research in the field of reservoir engineering.



Figure 5: Advisory Board Meeting.

At the end of the day, the group’s anniversary was celebrated with the entire community. A special moment was the tribute to the employees who have been with the group for at least 15 years, half the time of UNISIM’s existence.



Figure 6: A tribute to employees with at least 15 years of service in the group.

Acknowledgments

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About the author:

Guilherme Roberto Tonin holds a bachelor’s degree in Business Administration from PUC-Campinas and has been working in research support at UNISIM since 2009.