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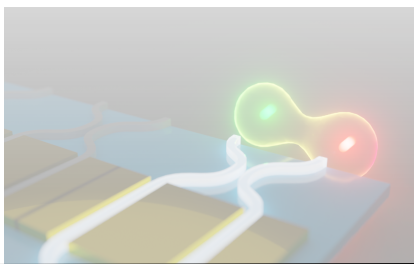
# 4th Workshop on Quantum Computing

@ Paderborn University

The 4th Workshop on Quantum Computing at Paderborn University continues its training of German industry in quantum computing from a Computer Science perspective. The 4th workshop first reviews the intermediate concepts of quantum computing, which is provided by the 6th micromodule in the qp-tech.edu program. It then introduces quantum machine learning along with potential applications.

**November 24, 2023**Starting at 9:00 CET  
Paderborn University

- Free staff training to educate personnel in quantum computing
- Travel funding is available upon request

**TO REGISTER:**Contact Dr. Lial Khaluf at  
klial@mail.uni-paderborn.de.Federal Ministry  
of Education  
and Research

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# 4th Workshop on Quantum Computing

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## Chairs of the Workshop

Prof. Sevag Gharibian/Paderborn University, Prof. Johannes Blömer/Paderborn University,  
Dr. Lial Khaluf/Paderborn University**Schedule of the Workshop**

9:00 - 9:45 - Review of Introduction to Quantum Computing II
9:45 - 9:55 - Break
9:55 - 10:25 - Quiz on Introduction to Quantum Computing II
10:25 - 10:40 - Feedback on Introduction to Quantum Computing II
10:40 - 11:25 - Review of Quantum Machine Learning
11:25 - 11:35 - Break
11:35 - 11:50 - Feedback on Quantum Machine Learning
12:00 - 13:00 - Lunch

