

# Christoffer Löffler

Email: [Christoffer.Loffler@pucv.cl](mailto:Christoffer.Loffler@pucv.cl)

Publications: <https://christofferloeffler.com>

## Academic History

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### **Friedrich-Alexander-University Erlangen-Nuremberg, Germany**

Ph.D. in Computer Science, Advised by Björn Eskofier 02/2019 – 10/2023  
M.Sc. in Computer Science, Advised by Michael Philippsen 10/2012 – 02/2015  
B.Sc. in Computer Science, Advised by Michael Philippsen 10/2009 – 12/2012

### **Georgia Institute of Technology, Atlanta, GA**

Visiting Scholar, Hosted by Christopher Rozell 12/2021 – 03/2022

## Employment History

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### **Pontificia Universidad Católica de Valparaíso, Valparaíso, Chile**

Profesor asociado Since 11/2023

### **Fraunhofer Institute for Integrated Circuits (IIS), Erlangen, Germany**

Senior Scientist 03/2021 – 12/2022  
Research Associate 01/2015 – 03/2021  
Scientific Assistant 07/2011 – 12/2014

### **Friedrich-Alexander-University Erlangen-Nuremberg, Germany**

Research Associate 02/2019 – 08/2022

### **Internationaler Bund e.V.**

Volunteer Work 09/2008 – 08/2009

## Selected Publications and Awards

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Löffler C., Fallah K., Fenu S., Zanca D., Eskofier B., Rozell C., Mutschler C.: „*Active Learning of Ordinal Embeddings: A User Study on Football Data*”. Transactions on Machine Learning Research, 04/2023.

Löffler C., Mutschler C.: “*IALE: Imitating Active Learner Ensembles.*” In: Journal of Machine Learning Research 23, 02/2022. Presented at NeurIPS, New Orleans, LA, 11/2022.

Löffler C., Reeb L., Dzibela D., Marzilger R., Witt N., Eskofier, B. M., Mutschler C.: “*Deep Siamese Metric Learning: A Highly Scalable Approach to Searching Unordered Sets of Trajectories.*” In: ACM Trans. Intell. Syst. Technol. 13, 1, Article 6, 02/2022.

International Research Visits for Computer Scientists (IFI) Scholarship from German Academic Exchange Service (DAAD), 12/2021 – 03/2022.

## Teaching History

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### **Friedrich-Alexander-University Erlangen-Nuremberg, Germany**

Machine Learning Seminar 2015 – 2022  
Deep Reinforcement Learning Seminar 2019  
Youth/Girls in Technology 2019  
Bachelor’s and Master’s theses 2018 – 2022