

Praktikum

Agile Project Management

Summer Semester 2024 - Info Meeting



Matthias Linhuber



Maximilian Sölch



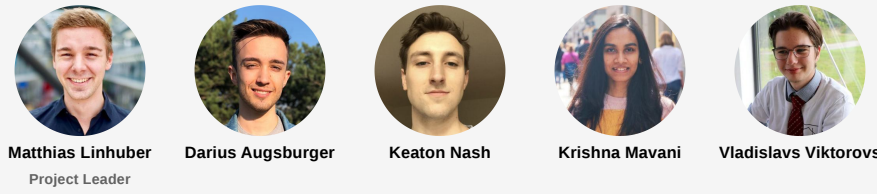
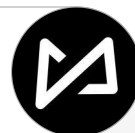
Prof. Stephan Krusche

Goals

- **Coaching and motivating** an agile project team
- Hands-on experience in **project management**
- **Real world application** of agile methods (Scrum)
- Handling of **challenges** in projects
- Handling of **difficult team members**
- **Improving** the iPraktikum!

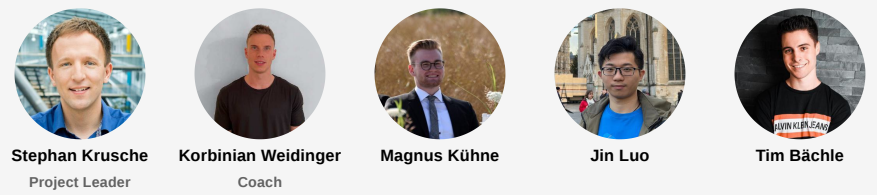


DPM



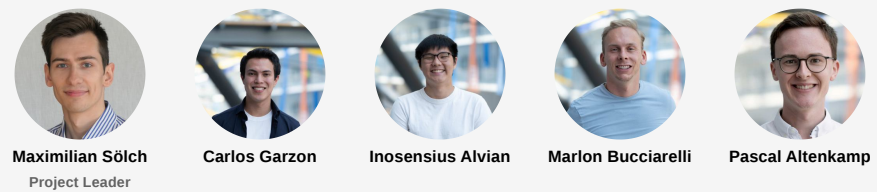
Matthias Linhuber Project Leader, Darius Augsburg, Keaton Nash, Krishna Mavani, Vladislavs Viktorovs, Tim Bodeit Customer, Benedikt Geisberger Coach, David Mang, Max Rosenblatt, Natalia Severynenko, Tilmann Walz Customer

Serapion



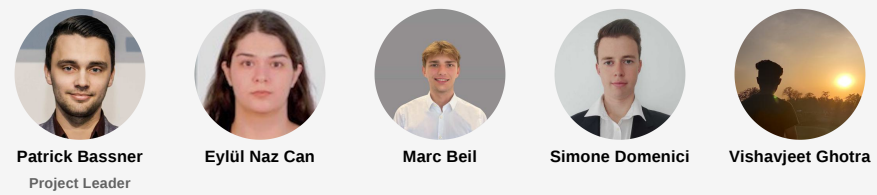
Stephan Krusche Project Leader, Korbinian Weidinger Coach, Magnus Kühne, Jin Luo, Tim Bächle, Zeynep Iyigörür Co-Project Leader, Alia Erfan, Daniel Cantzler, Patrycja Slotosch, Yassine Souissi, Palle Klewitz Customer

msg



Maximilian Sölch Project Leader, Carlos Garzon, Inosensius Alvia, Marlon Bucciarelli, Pascal Altenkamp, Chantal Selim Customer, Arpen Matinyan Coach, Carolina Kawabata, Manuel Tamayo, Mohamed Aziz Talbi, Marvin Scheit Customer

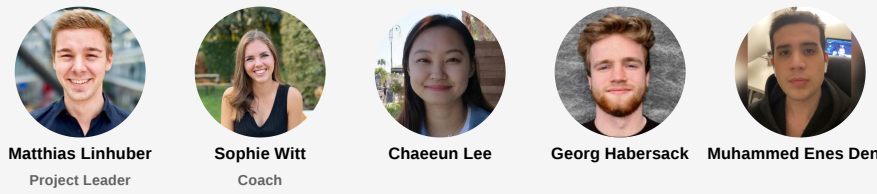
BSH



Patrick Bassner Project Leader, Eylül Naz Can, Marc Beil, Simone Domenici, Vishavjeet Ghotra, Berkay Ogulcan Tural Customer, Ramona Eckert Coach, Jonas Stich, Philipp Nagy, Timur Krüger, Tamara Fiedler Customer

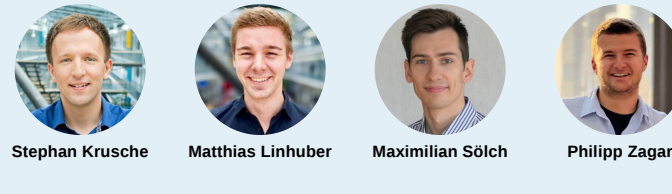
iPraktikum SS 23

SAP



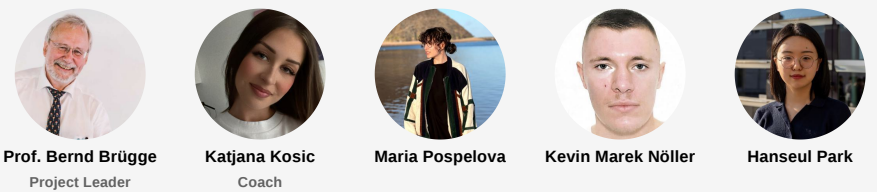
Matthias Linhuber Project Leader, Sophie Witt Coach, Chaeun Lee, Georg Habersack, Muhammed Enes Deniz, Robert Jandow Co-Project Leader, Anian Schleyer, Cornelius Weiss, João Paulo Caschera, Stephan Lukasewitz, Nikolas Pietrek Customer, Kristijan Nachev Customer

Program Management



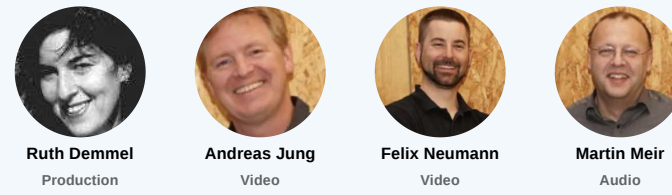
Stephan Krusche, Matthias Linhuber, Maximilian Sölch, Philipp Zagar

Prof. Plötz



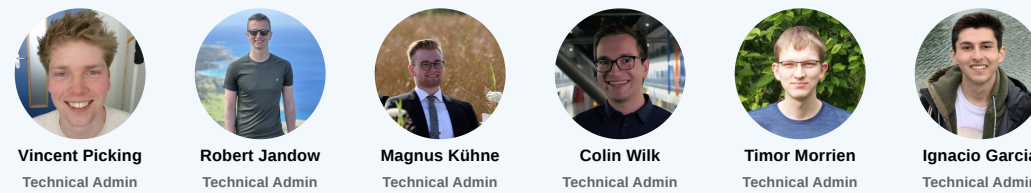
Prof. Bernd Brügge Project Leader, Katjana Kopic Coach, Maria Pospelova, Kevin Marek Nöller, Hanseul Park, Prof. Werner Plötz Customer, Philipp Zagar Co-Project Leader, Julian Kraus, Jorge Marin Ruiz, Salahuddin Sediqi

RBG



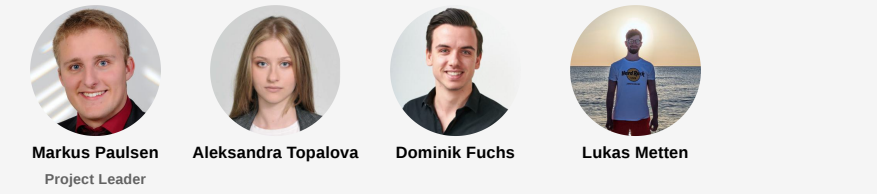
Ruth Demmel Production, Andreas Jung Video, Felix Neumann Video, Martin Meir Audio

Admins



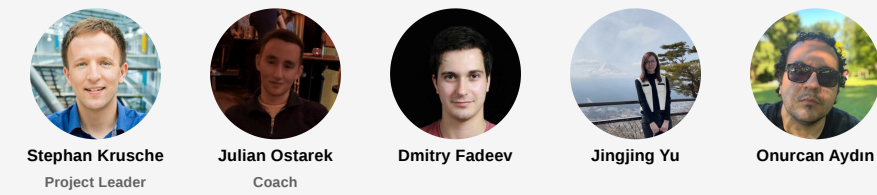
Vincent Picking Technical Admin, Robert Jandow Technical Admin, Magnus Kühne Technical Admin, Colin Wilk Technical Admin, Timor Morrien Technical Admin, Ignacio Garcia Technical Admin

Quartett



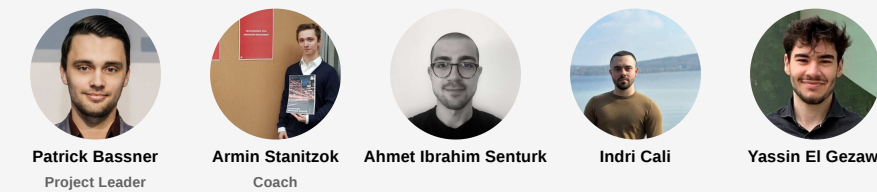
Markus Paulsen Project Leader, Aleksandra Topalova, Dominik Fuchs, Lukas Metten, Stefan Heun Coach, Caner Ciboglu, Gereon Elvers, Yoonseon Seong, Leon v. Tippelskirch Customer, Ixhen Hasani Customer

adesso / BMW



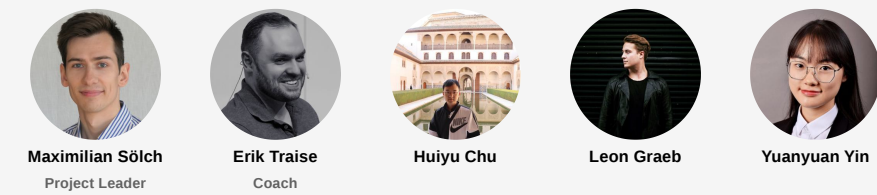
Stephan Krusche Project Leader, Julian Ostarek Coach, Dmitry Fadeev, Jingjing Yu, Onurcan Aydin, Thomas Frommann Customer, Valeria Andraichuk Co-Project Leader, Berke Keser, Iheb Ghanmi, Mateus Messias Mendes, Valentin Böhm, Volodymyr Kolibaba Customer

IABG



Patrick Bassner Project Leader, Armin Stanitzok Coach, Ahmet Ibrahim Senturk, Indri Cali, Yassin El Gezawi, Martin Glas Customer, Léon Friedmann Co-Project Leader, Agata Andrysiak, Dennis Denk, Niclas Schumann, Sebastian Franz Customer

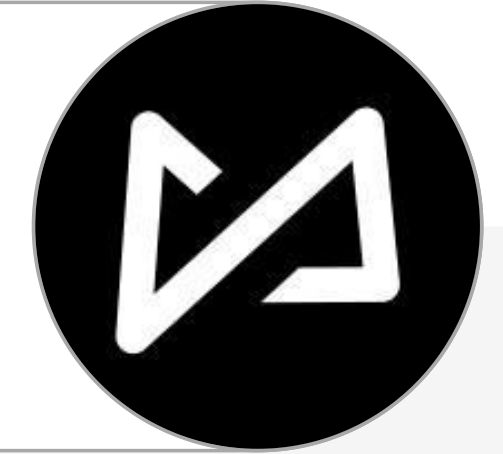
ZEISS



Maximilian Sölch Project Leader, Erik Traise Coach, Huiyu Chu, Leon Graeb, Yuanyuan Yin, Markus Ritter Customer, Anna Lottner Co-Project Leader, Dominik Michael Aulinger, Husein Jusic, Yiming Chen, Jonas Frenzel Customer

Project Lead (PhD Student)

DPM



Matthias Linhuber
Project Leader



Darius Augsburger



Keaton Nash



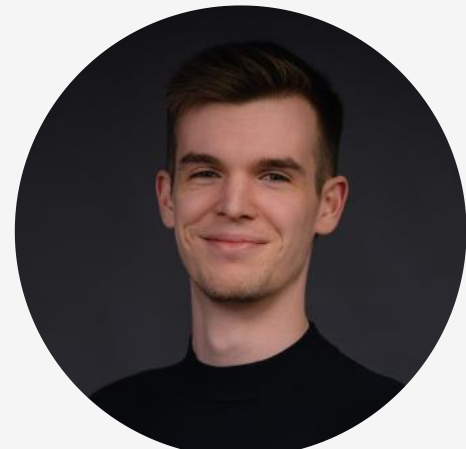
Krishna Mavani



Vladislavs Viktorovs



Tim Bodeit
Customer



Benedikt Geisberger
Coach



David Mang



Max Rosenblattl



Nataliia Severynenko





Tilmann Walz
Customer

Team Coach (Potentially You 😊)

Developer

Customer

Your Responsibilities

- Your role: **Coach of one development team** of the iPraktikum
 - You **support** in communication, agile methods, dealing with problems, ...
 - ... but you don't do any development work  You should be able to though 
- All **coaches meet weekly** to discuss the status of their project
- Coaches additionally **lead/improve one workflow** team:
 - Architecture
 - Deployment
 - UI/UX

Our Philosophy

*“Tell me and I will forget.
Show me and I will remember.
Involve me and I will understand.
Step back and I will act.”*

(Chinese Proverb)

Prerequisites

- You have already taken part in a project at the chair of Prof. Jonas / Prof. Brügge / Prof. Krusche
- You are familiar with agile software engineering (e.g. Scrum)
- You have excellent communication skills in English
- You are **motivated** and can **dedicate time to this course**. (This means being flexible to adapt to your team)
- You have experience in object-oriented programming
- You have knowledge in mobile development (In particular iOS)

10 ECTS!

Milestones



- **April 03, 16:00***: Coach Kickoff
- **April 10, 5:00 - 8:00pm**: iPraktikum Kickoff
- **May 5, 5:00 - 9:00pm**: Design Review
- **July 17, 5:00 - 9:00pm**: Client Acceptance Test

* tentative

Registration Process

Fill in the Application form linked on our website:

1

ase.cit.tum.de/apm

Next Week!

Latest: Monday, February 5, End of day (Munich time)

2

We invite you to a personal interview latest on Tuesday, February 6

Interviews: Friday, February 9

3

After we have accepted you, prioritize the Praktikum “Agile Project Management” in the department’s matching system

Latest: Tuesday, February 19





Questions?

ios@in.tum.de