

Seminar / Praktikum

Agile Project Management

Winter Semester 2019/20 - Info Meeting



Paul Schmiedmayer



Dora Dzvonyar



Dominic Henze

Goals




- Coaching and motivation of 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






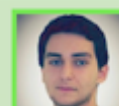

Your role as a coach

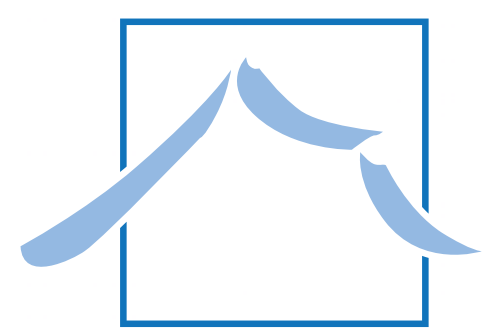
Program Management

Infrastructure

 **Lukas Alperowitz**
Program Manager
 **Dora Dzvonyar**
Program Manager
 **Bernd Bruegge**
Program Manager
Methodologist

 **Helma Schneider**
Head of Technology
Administration
 **Franz Beilmaier**
Technical
Administration
 **Monika Markl**
Chair Secretary
 **Ruth Demmel**
Head of Movie Team

adesso	BMW	BOSCH	B/S/H/	IGNITE Adaptive Sports		Quartett mobile				
<p>Project Management</p> <p> Olaf Schumacher Adesso</p> <p> Sacha Catelin Adesso</p> <p> Barbara Reichart Project Leader</p> <p> Stefan Kofler Team Coach</p> <p>Development Team</p> <p> Annika Saken</p> <p> Matthias Holdorf</p> <p> Ghulam Nasir</p> <p> Jonas Tomasini</p> <p> Malte Bucksch</p> <p> Sarah Jungwirth</p>	<p>Project Management</p> <p> Christoph Kracke BMW</p> <p> Stephan Krusche Project Leader</p> <p> Florian Kistner Team Coach</p> <p>Development Team</p> <p> Fabian Warthenpfehl</p> <p> Stefan Reu</p> <p> Christian Eichhorn</p> <p> Daniel Nilsen</p> <p> Markus Jantunen</p> <p> Marla Narazani</p> <p> Patricia Vitoria Carrera</p>	<p>Project Management</p> <p> Matthias Schaffer Bosch</p> <p> Renata Soares Bosch</p> <p> Dr. Yang Li Project Leader</p> <p> Stephan Rabanser Team Coach</p> <p>Development Team</p> <p> Ange Laure Temzeung Kouemo</p> <p> Ingo Glaser</p> <p> Samit Vaidya</p> <p> Agastya Fauzan Alfath</p> <p> Christian Dallago</p> <p> Michaela Pfister</p> <p> Shivguru Rao Bhimasena Visweswera</p>	<p>Project Management</p> <p> Pavel Osipov B/S/H/</p> <p> Dora Dzvonyar Project Leader</p> <p> Alexander Harlass Team Coach</p> <p>Development Team</p> <p> Ekaterina Sebina</p> <p> Dennis Nehrenheim</p> <p> Julian Zurmühl</p> <p> Alexander Maslew</p> <p> Belinda Zahra</p> <p> Fabian Manhardt</p> <p> Sami Amr Afifi</p> <p> Tomas Ruiz</p>	<p>Project Management</p> <p> John Humbrecht Ignite Adaptive Sports</p> <p> Alan Apt Ignite Adaptive Sports</p> <p> Bernd Bruegge Global Project Liaison</p> <p>Project Management</p> <p> René Milzarek Project Leader</p> <p> Sajjad Taheri Project Leader</p> <p>Team Coach</p> <p> Sebastian Stein Team Coach</p> <p> Agnes Köhler Team Coach</p> <p>Development Team</p> <p> Robert Krämer</p> <p> Maximilian Reif</p> <p> Laurence Castagnoli</p> <p> Lukas Heinzmann</p> <p> Samy El Deib</p> <p> Philipp Heuer</p> <p> Aldijana Sakinovic</p> <p> Ding Liu</p> <p> Carmen Breyer</p> <p> Shpend Mahmuti</p>	<p>Project Management</p> <p> Leon von Tippelskirch Quartett Mobile</p> <p>Project Management</p> <p> Sebastian Klepper Project Leader</p> <p>Team Coach</p> <p> Jan Philip Bernius Team Coach</p> <p>Development Team</p> <p> Kilian Käslin</p> <p> Arald Haveriku</p> <p> Jimmy Abu Al Denien</p> <p> Florian Heinz</p> <p> Florian Seppi</p> <p> Manuel Nonnenmacher</p> <p> Teodora Lata</p> <p> Thu Lao</p>	<p>Coach Instructors</p> <p> Lukas Alperowitz  Dora Dzvonyar</p> <p>Cross-functional Teams</p> <p>Modeling</p> <p> Dora Dzvonyar  Florian Kistner  Stephan Rabanser</p> <p>Release Management</p> <p> Lukas Alperowitz  Jan Philip Bernius  Konstantin Kromer</p> <p>Merge Management</p> <p> Andreas Seitz  Alexander Harlass  Stefan Kofler</p>				



Your role as a coach

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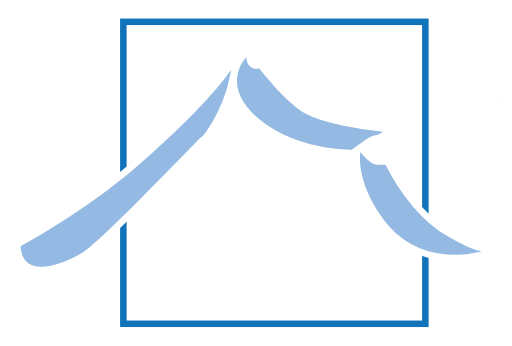
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IGNITE Adaptive Sports AT FLORA MOUNTAIN RESORT	Quartett mobile	Roche	SIEMENS	SIEMENS	T-Systems	
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<p>Sebastian Stein Team Coach</p> <p>Agnes Köhler Team Coach</p> <p>Development Team</p> <p>Robert Krämer</p> <p>Maximilian Reif</p> <p>Laurence Castagnoli</p> <p>Lukas Heinzmann</p> <p>Samy El Deib</p> <p>Philipp Heuer</p> <p>Aldijana Sakinovic</p> <p>Ding Liu</p> <p>Carmen Breyer</p> <p>Shpend Mahmuti</p>	<p>Jan Philip Bernius Team Coach</p> <p>Development Team</p> <p>Kilian Käslin</p> <p>Arald Haveriku</p> <p>Jimmy Abu Al Denien</p> <p>Florian Heinz</p> <p>Florian Seppi</p> <p>Manuel Nonnenmacher</p> <p>Teodora Lata</p> <p>Thu Lao</p>	<p>Marius Schulz Team Coach</p> <p>Development Team</p> <p>Thomas Breier</p> <p>Michael Fröhlich</p> <p>Florian Dreier</p> <p>Gaurav Srivastava</p> <p>Irina Camilleri</p> <p>Kirsten Rauffer</p> <p>Tobias Piffrader</p>	<p>Alexander Meissner Team Coach</p> <p>Development Team</p> <p>Simon Rehwald</p> <p>Ramakant Agrawal</p> <p>Madhukar Sollepura Prabhushankar</p> <p>Lara Marie Reimer</p> <p>Monika Varshney</p> <p>Ning Wang</p> <p>Pedro Silva</p>	<p>Cecil Wöbker Team Coach</p> <p>Development Team</p> <p>Xiaoyu Guo</p> <p>Daniel Gallenberger</p> <p>Francisco Rubin</p> <p>Christian Kiwitt</p> <p>Lukas Steigerwald</p> <p>Marcus Hott</p> <p>Selina Elsner</p>	<p>Konstantin Kromer Team Coach</p> <p>Development Team</p> <p>Josef Seidl</p> <p>Dimitar Magurev</p> <p>Valeria Chernenko</p> <p>Aly Saleh</p> <p>João Trindade</p> <p>Richard Otto</p> <p>Simon Zimmermann</p>	<p>Lukas Alperowitz</p> <p>Dora Dzvonyar</p> <p>Cross-functional Teams</p> <p>Dora Dzvonyar</p> <p>Florian Kistner</p> <p>Stephan Rabanser</p> <p>Modeling</p> <p>Lukas Alperowitz</p> <p>Jan Philip Bernius</p> <p>Konstantin Kromer</p> <p>Release Management</p> <p>Andreas Seitz</p> <p>Alexander Harlass</p> <p>Stefan Kofler</p> <p>Merge Management</p>



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
- All coaches meet weekly to discuss the status of their project
- A coach can additionally lead one cross project team:
 - This semester: Modeling, Release & Merge Management, Usability Engineering
 - Required for a 10 ECTS practical course

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. Bruegge
- You are familiar with agile software engineering (e.g. Scrum)
- **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)
- You have excellent communication skills in English

Milestones



- October 15, 3:00 - 5pm: Coach Kickoff
- October 17, 4:30 - 8:00pm: iPraktikum Kickoff
- December 12, 4:30 - 8:00pm: Design Review
- February 6, 4:30 - 8:00pm: Client Acceptance Test

Registration Process

1

Express your intention by filling out the form at

<https://www1.in.tum.de/coaches19>

Latest: July 19 - 2:00pm

2

We invite you to a personal interview latest on July 21

Interviews: July 23 - 9:00am - 6:00pm

3

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

Latest: July 24



We are looking forward to your applications 😊



Questions?

ios@in.tum.de