# Please introduce yourself

WMSEE 25

## Name: Michael Hilton

Email: mhilton@cmu.edu

Institution: Carnegie Mellon University

Position: Associate Teaching Professor

- Improving SE education
- Project based learning
- Teaching Track Promotion
- Teaching Ethics



# Name: Robert Chatley

Email: rbc@imperial.ac.uk

Institution: Imperial College London

Position: Director of SE Practice

(~= Associate Teaching Professor)

- Industry-relevant education
- Scaling practical courses
- EdTech innovation
- Teaching track recruitment/progression



## **Thomas Overklift**

Email: t.a.r.overkliftvaupelklein@tudelft.nl

Institution: Delft University of Technology

#### Position:

- Lecturer in CSE Teaching Team
- Coordinator Y2 & Y3 BSc CSE

- (Introductory) programming education
- SE in teams (group projects)
- Future of SE education with AI



# **Carl Jones**

Email: jonesc162@cardiff.ac.uk

Institution: Cardiff University

Position: Senior Lecturer at National Software

Academy

Currently Director, NSA

Formerly worked at BT

- Teaching agile
- Blending agile and architecture



# Frank Mulder

Email: f.mulder@tudelft.nl

Institution: Delft University of Technology

Position: Lecturer in CSE Teaching Team

Formerly worked as a software developer at Netcompany (for 9 years)

- Teaching (Python) programming to non-CS students
- Software quality
- (Natural languages :))



# Torgeir Dingsøyr

Email: torgeir.dingsoyr@ntnu.no

Institution: Norwegian University of Science and Technology / SimulaMet Research Laboratory

Position: Professor / Adjunct chief scientist

#### Topics of interest:

- Project-based courses
- Critical thinking at bachelor level
- Scaling project courses
- Teamwork
- Teaching cases in SE education
- Teaching agile development methods
- Improvement work for teaching

Syllabus in course Advanced Topics in Software Process Improvement: <a href="https://www.ntnu.no/wiki/display/idiemner/TDT40:+Advanced+topics+in+software+process+improvement">https://www.ntnu.no/wiki/display/idiemner/TDT40:+Advanced+topics+in+software+process+improvement</a>

Recent article on software engineering education: Educating Reflective Systems Developers at Scale: Towards "productive feedback" in a semi-capstone large-scale software engineering course

https://ieeexplore.ieee.org/abstract/document/9962726



# Name: Goetz Botterweck

**Email** goetz.botterweck@tcd.ie

**Institution** Trinity College Dublin and

Lero - Research Ireland Centre for Software

**Position** Assoc. Professor in CS

Director of Teaching and Learning (UG)

### **Topics of Interest**

Teaching SE under Presence of AI

 Software Engineering of Al-enabled Systems (and how to teach that)



# Tom Carroll

Email: thomas.carroll@manchester.ac.uk

Institution: University of Manchester

Position: Lecturer in Department of Computer

Science

(Also an Honorary Online Lecturer, University of Liverpool)

Relevant Topics of interest:

- Flipped Classroom
- Group Learning
- SE Education
- Teaching SE with presence of AI Tools



# Arthur Rump

Email: arthur.rump@utwente.nl

Institution: University of Twente

Position: PhD Candidate

Also: Informatics teacher at Q-highschool

(secondary education)

- Programming education
- Feedback and assessment
- Automation support for ↑



### Sarah Sanders

Email: sarah.sanders@ucl.ac.uk

Institution: University College London

Position: Lecturer (modules in applied software engineering and programming data science apps)

Also responsible for the CS department's PGTA recruitment

- Understanding how SE practices are evolving with the increase in AI; and then determining how and what is relevant to teach
- Designing meaningful assessment that maintains academic standards in light of AI (and supports students who do want to use AI and those that don't)
- Improving teaching with open source/no cost tools
- Teaching non-CS students



# **Enrique Larios-Vargas**

Email: enrique.lariosvargas@adyen.com

Institution: Adyen NV

Position: Security and Learning Specialist

Formerly worked as a lecturer in Software Engineering at Leiden University (NL), Delft University of Technology (NL), and University of Victoria (CAD).

- The Behavioral Science behind Learning
- SE Education
- Bridging gaps between Academia and Industry through education.



# José Antonio Parejo

Email: japarejo@us.es

Institution: University of Sevilla (Spain)

Position: Associate Professor

Topics of interest:

SE Education

- Teaching SE with presence of AI Tools
- Flipped Classroom
- Group Learning

Recent paper on integrating GenAI on the teaching of Requirements Engineering: <a href="https://arxiv.org/pdf/2503.07800">https://arxiv.org/pdf/2503.07800</a>



# Isabella Graßl

Email: isabella.grassl@tu-darmstadt.de

Institution: TU Darmstadt, Germany

Position: Visiting Professor

- (Introductory) Programming Education (from primary school upwards)
- Diversity & Accessibility
- Teamwork (Communication, Collaboration, Motivation, Productivity, Well-being, Stress)
- Creativity, Design Thinking
- Responsibility & Ethics in SE



### Francisco Gomes

PGP: he / him

Email: francisco.gomes@cse.gu.se

Institution: Chalmers and the University of Gothenburg

Gothenburg, Sweden

**Position:** Associate Professor

### **Topics of interest:**

Software Engineering Education

- Peer Instruction and Flipped classroom
- Equity, Diversity and Inclusion in teaching
- Student engagement



# Yuri Noviello

Email: y.noviello@tudelft.nl

Institution: Delft University of Technology

Position: PhD Candidate

- Improving CS education
- Teaching CS with presence of Al Tools
- Natural Language Processing



# Vadim Zaytsev

Email: <u>vadim@grammarware.net</u>

Institution: University of Twente

#### Positions:

Programme Director (BSc TCS + MSc CS)

Associate Professor (Software Evolution)

Ex-industry, ex-teaching, ex-research...

- teaching software engineering (all levels)
- effort/impact balance
- Bloom's Evaluate+Analyse
  - without projecting or vibing



# Derek Somerville

Email: derek.somerville@glasgow.ac.uk

Institution: University of Glasgow

Ex-industry

- teaching software engineering (one and two levels)
- Testing



### **Tim Storer**

- Senior Lecturer, University of Glasgow
- Director, GUSS
- Director, SICSA
- Empirical software engineering
- SE Education and Industry
- (and climbing)



### Katerina Michalickova

mail: kmichali@ic.ac.uk

Institution: Imperial College London

#### Positions:

 Head of Central Faculty Research Computing and Data Science Teaching Programme

Principal Teaching Fellow

Ex bioinformatics, one foot still in HPC support

- Applied demystified HPC
- Creating new learning opportunities
- Exploring how students learn to compute in departments other than computing

