

## **BOB Conference** Program

http://bobkonf.de/2018

	Conference room A	Conference room B	Seminar room 1	Seminar room 2
8:00		Registration		
9:00	Opening Performance — <i>Alexandra Cárdenas</i>			
9:15	Keynote: A Language Leif And			
10:15	Coffoo brook		Break	
10:20	Coffee break			
10:30	Testing monadic programs using QuickCheck and state machine based models  Stevan Andjelkovic	Reactive Streaming with Akka Streams Franz Thoma	Tutorial: Introductory Haskell <i>Matthias Heinzel</i>	Tutorial: Web-Entwicklung mit Clojure  Thorsten Ludwig
11:15	Coffee break			
11:50	Outice break		Coffee break	
12:00	Combining program verification with component-based architectures  Alexander Senier	Funktionale Datenstrukturen  Michael Wiedeking	Tutorial: Terminal GUIs with Haskell: vty and brick	Iutorial: Einfuhrung in Agda
12:50	Formally Specifying Blockchain Protocols using the Psi Calculus Philipp Kant	FIX-Engine in zwei Wochen  Maxim Minin	Franz Thoma	Peter Thiemann
13:35		Lunch break		
14:30	GRiSP, Bare Metal Functional Programming  Nadezda Zryanina	Vertikale Organisation - da muss sich was um 90° drehen im Kopf! Johannes Mainusch, Ole Langbehn	Tutorial: A Tutorial on Liquid Haskell <i>Andres Löh</i>	Tutorial: Graphical User Interfaces in Haskell with Threepenny Heinrich Apfelmus
15:20	New Hasql - a native Haskell Postgres driver faster than C  Nikita Volkov	Understanding the realtime ecosystem  Srushtika Neelakantam		
16:05	Coffee break			
16:35	Finite-state machines? Your compiler wants in!  Oskar Wickström	May contain DTraces of FreeBSD feat. Spectre  Raichoo Ketchum	Tutorial: EventStorming für Domain-	Tutorial: Hedgehog - QuickCheck, but
17:25	Engineering TCP/IP with logic  Hannes Mehnert	Implications of Functional Programming on Human Rights Work Christo	Driven Design Nicole Rauch	better <i>Matthias Fischmann</i>
18:10	Closing			
19:00	Conference Dinner (Max & Moritz, Oranienstraße 162, 10969 Berlin)			







