

PRE-CON WORKSHOP 1	PRE-CON WORKSHOP 2	PRE-CON WORKSHOP 3	PRE-CON WORKSHOP 4	PRE-CON WORKSHOP 5	PRE-CON WORKSHOP 6	PRE-CON WORKSHOP 7	PRE-CON WORKSHOP 8	PRE-CON WORKSHOP 9
React from scratch	The art of visualising software architecture	JavaScript in 2017	The architecture of Microservices	Identity & access control for ASP.NET Core applications & APIs	Zen of architecture	Paradigms lost, paradigms regained: programming with objects and functions and more	Software architecture fundamentals	A day of async programming
Cory House	Simon Brown	K. Scott Allen	Mark Richards	Brock Allen & Dominick Baier	Juval Löwy	Kevlin Henney	Neal Ford	Andy Clymer & Richard Blewett

All pre-conference workshops run from 09.30 – 17.30, with mid-morning, lunch, and mid-afternoon breaks

Full session abstracts & speaker profiles are available here: sddconf.com

	TRACK 1	TRACK 2	TRACK 3	TRACK 4	TRACK 5	TRACK 6	TRACK 7	TRACK 8
09.30	KEYNOTE The art of problem solving Mark Richards							
11.00	COFFEE BREAK							
11.30	Past, present and future of C# and .NET Kathleen Dollard	Parallel & async programming 101 Tiberiu Covaci	A modern and fresher perspective on DDD Dino Esposito	The JavaScript starter kit manifesto Cory House	Building applications with ASP.NET Core K. Scott Allen	Comparing service-based architectures Neal Ford	Visualise, document and explore your software architecture Simon Brown	The architect Juval Löwy
13.00	LUNCH BREAK							
14.00	I'll get back to you: Task, Await, and Asynchronous Methods in .NET Jeremy Clark	A functional primer Kevin Henney	An introduction to Kotlin Kevin Jones	The essence of Angular 2 K. Scott Allen	Security in .NET Core and ASP.NET Core Dominick Baier	Microservices architecture: a case-study approach Allen Holub	Modular monoliths Simon Brown	Kind of green Aslak Helleøy
15.30	COFFEE BREAK							
16.00	C# 6 Kathleen Dollard	Closures: the next great development in software technology Jules May	Xamarin is the bazooka, Android and iOS are the missiles Christopher Myhill	Why I left Angular for React Cory House	Implementing authorization in web applications and APIs Dominick Baier	Microservices AntiPatterns Mark Richards	Beyond breaking bad: the current state of Agile in 10 easy lessons Sander Hoogendoorn	Becoming a social developer: a guide for introverts Jeremy Clark
17.30	DRINKS RECEPTION							

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09.30	C# 7 Kathleen Dollard	Machine learning for non-PhDs Hadi Hariri	Problem Space Analysis Jules May	Web performance analysis 2017: myths & truths Christian Wenz	Introduction to ASP.NET Identity 3 Brock Allen	Service-based architecture: Microservices hybrids Mark Richards	Zen of architecture Juval Löwy	Hypothesis-driven development Neal Ford
11.00	COFFEE BREAK							
11.30	Simplifying thread-safe code with concurrent data structures Andy Clymer & Richard Blewett	Azure Machine Learning for developers Jeff Prosize	Dashboard design best practices Tobias Komischke	Creating HTTP APIs to comply with today's fashion Hadi Hariri	Advanced ASP.NET Identity 3 Brock Allen	30 months of Microservices: stairway to heaven or highway to hell? Sander Hoogendoorn	Reactive architecture patterns Mark Richards	Test automation is dead. Long live test automation! Seb Rose
13.00	LUNCH BREAK							
14.00	Visual Studio tips & tricks Kathleen Dollard	Exploratory data analysis with R Matthew Renze	The right code at the right time: software in Formula 1 Chris Alexander	Write Object-Oriented JavaScript with TypeScript and Visual Studio Code Rachel Appel	ASP.NET Core middleware Dino Esposito	Microservices pitfalls Mark Richards	Lies, damned lies, and estimates Seb Rose	Continuously delivering continuous delivery Kim van Wilgen
15.30	COFFEE BREAK							
16.00	Learn to love lambdas in C# (and LINQ too) Jeremy Clark	If considered harmful, or how to eliminate 95% of your bugs in one easy step Jules May	Managing data in single page applications with Flux Simon Horrell	Building JavaScript & mobile/native clients for token-based architectures Brock Allen & Dominick Baier	Faster, faster... async ASP.NET Tiberiu Covaci	Microservice Swarms Allen Holub	Turning development outside-in Kevin Henney	How product manufacturing can teach us to write better software Stephen Haunts
17.30	SESSIONS END							

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09.30	Debugging your way through .NET with Visual Studio 2015 Ido Flatow	Visual design principles for non-designers Tobias Komischke	Recycling TDD Seb Rose	Let's build a HoloLens app Dennis Vroegop	One language to rule them all: TypeScript Gil Fink	The missing piece Juval Löwy	Clean code: a reader-centred approach Matthew Renze	Why does yesterday's best practice become tomorrow's anti-pattern? Neal Ford
11.00	COFFEE BREAK							
11.30	Living happily with the Garbage Collector Andy Clymer & Richard Blewett	Squeezing the hardware to make performance juice Sasha Goldshtein	DI why? – getting a grip on dependency injection Jeremy Clark	JavaScript, API and server side – the secrets of success Chander Dhall	Web application security: lessons learned Christian Wenz	Contemporary web application architecture: the whole stack Allen Holub	It works on my machine! Rachel Appel	How to build a knockout development team Jules May
13.00	LUNCH BREAK							
14.00	Parallelisation using actors in C# Oliver Sturm	Code for Room 101 Andy Clymer & Richard Blewett	Unit testing makes me faster: convincing your boss, your co-workers, and yourself Jeremy Clark	Load-testing web applications: Why? How? What now? Oh damn! Ido Flatow	Comparing JavaScript frameworks (Angular, Angular 2, React, Ember, Aurelia & Polymer) Chander Dhall	Advanced techniques in software project design Juval Löwy	Clean architecture: patterns, practices and principles Matthew Renze	Rollercoaster design and engineering: what can rollercoasters teach us about software design & patterns? Stephen Haunts
15.30	COFFEE BREAK							
16.00	WinDbg superpowers for .NET developers Sasha Goldshtein	Unity3D: make coding fun apps fun again Dennis Vroegop	Building intelligent apps with Microsoft Cognitive Services Jeff Prosisce	Web application security: browsers fight back! Christian Wenz	Migrating an ASP.NET MVC application to ASP.NET Core Scott Brady	Lean: just the meat Jules May	Clean code: homicidal maniacs read code too! Jeremy Clark	DbC (Design by Coding) Allen Holub
17.30	END OF MAIN CONFERENCE							

POST-CON WORKSHOP 1	POST-CON WORKSHOP 2	POST-CON WORKSHOP 3	POST-CON WORKSHOP 4	POST-CON WORKSHOP 5	POST-CON WORKSHOP 6	POST-CON WORKSHOP 7	POST-CON WORKSHOP 8	POST-CON WORKSHOP 9
Mastering ASP.NET Core with Angular 2 (includes MVC Core, Entity Framework Core)	Microservices-oriented development process	I will make you a better C# programmer	Enterprise architecture workshop	HoloLens developer in one day	Design patterns & program structure	.NET programmers & architects: strategies 2017	Building scalable JavaScript apps	Testable architecture
Chander Dhall	Juval Löwy	Kathleen Dollard	Mark Richards	Dennis Vroegop	Allen Holub	Oliver Sturm	Gil Fink	Seb Rose

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