Xcode 9

- Refactoring! - And it's open-source?!
- Wireless Debugging!
- Source Editor now rewritten in Swift!
- Main thread checker (raises warnings when accessing UIKit stuff outside of the Main Thread)
- Undefined Behavior Sanitizer
- Custom named colors in the Asset Catalog
- Multiple concurrent simulators
- Indexing while building (also open-source)
- GitHub integration
- Swift 3 and 4 can be compiled together in the same project
- Parallel Device testing

Swift 4

- What's New in Swift 4 Playground (oleb.net)

iOS 11

- 🐉💧
- ARKit
- CoreML
- PDFKit
- NFC
- Business Chat
- App Store redesign and new features.
- Password Autofill

Must watch sessions

- Platforms State of the Union
- What's New in *
- What's Convenient for you is Freedom for me
- Designing Sound
- Modernizing Grand Central Dispatch
- Engineering for Testability