| | CURRYING HALL | IMMUTABILITY HALL | FUNCTOR HALL |
|---------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------|
| 09:00 - 09:30 | | REGISTRATION | |
| 09:30 - 09:45 | Welcome keynote Saftoiu | _ | _ |
| 09:45 - 10:30 | Opening keynote - Fun with categories Milewski | _ | _ |
| 10:30 - 11:00 | | COFFEE BREAK | |
| 11:00 - 11:45 | Clojure redeployed Clojure - Stępień | From imperative to functional APIs OCaml - Kubica | Why bother with FP? Borek |
| 12:00 - 12:45 | Persisting persistent data structures F# - Newton | Functional survival in the world of concurrent I/O Elixir - Sholik | Life of an Erlang process Erlang - Aloi |
| 12:45 - 14:00 | | LUNCH BREAK | |
| 14:00 - 14:45 | Dissecting the Rabbit Erlang - Videla | A live-coded adventure: HTML5 games and FRP Elm - Nash | Using Haskell professionally Haskell - Di Napoli |
| 15:00 - 15:45 | Actor Model in F# and Akka.NET F# - Terrell | Lessons from Erlang Erlang - Zelazny | Haskell for data science Haskell - Alekseichenko |
| 15:45 - 16:15 | | COFFEE BREAK | |
| 16:15 - 17:00 | Drinking from the firehose the Erlang way Erlang - Paolini-Subramanya | What's wrong with OOP Haskell, C# - Sasso | Rust now and then Rust - Percoco |
| 17:05 - 17:50 | F# in the real world F# - Cui | TDD as in Type-Directed Development Scala, Haskell - Delafargue | _ |
| 18:00 - 18:30 | Closing keynote Berrettini | _ | _ |

| APPLICATIVE HALL | MONAD HALL | CLOSURE HALL | |
|----------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------|---------------|
| | REGISTRATION | | 09:00 - 09:30 |
| _ | _ | _ | 09:30 - 09:45 |
| _ | _ | _ | 09:45 - 10:30 |
| | COFFEE BREAK | | 10:30 - 11:00 |
| Elixir: love at first sip Elixir - Leopardi | It's the type theory baby! Finelli | An introduction to Erlang/OTP Erlang - Zelazny | 11:00 - 11:45 |
| My adventure with Elm Elm - Cui | The relation with types Kostrzewa | | 12:00 - 12:45 |
| | LUNCH BREAK | | 12:45 - 14:00 |
| Introduction to the Spark ecosystem Scala - Feroldi | Generic polymorphism on steroids OCaml - Sacerdoti Coen | Web apps in Clojure Clojure - Stępień | 14:00 - 14:45 |
| Streams on top of Scala Scala - Adam | Embracing Clojure: a journey into Clojure adoption Clojure - Grulla | | 15:00 - 15:45 |
| | COFFEE BREAK | | 15:45 - 16:15 |
| Monadic parser combinators with TypeScript TypeScript - Busoli | Function composition for everything Factor - Ferretti | _ | 16:15 - 17:00 |
| _ | - | _ | 17:05 - 17:50 |
| _ | _ | _ | 18:00 - 18:30 |