

1 ROOM

2 ROOM

3 ROOM

Legend

Talk's complexity:



Introduction to technology



For practicing engineers



Hardcore




Get ready, will burn



Talk's language: RU EN

9:00 – 18:00 Registration





9:45 – 10:30 Conference opening

10:30 – 11:30  Empathy in IT: How to use your human nature rationally





RU

 Andrey Breslav, JetBrains, Alter


11:30 – 12:00 Break

12:00 – 13:00  Testing by design
EN Hannes Dorfmann, Freeletics
 Kostyantyn Tarasenko, Freeletics
#quality #tests Native data serialisation in iOS
RU Dmitrii Ivanov, ING
 #nscoding #codable
#nskeyedarchiver #json Restructuring mobile development in an enterprise
RU Lurii Medvedev, Emirates Airline
 #ci #cd #tools

13:00 – 14:00 Lunch (dark stripe on the badge)

14:00 – 15:00  Reactive errors, or Retry dialog in one line of code
RU Konstantin Tskhovrebov, Redmadrobot
 #architecture #errorhandling Deep diving into the Kotlin Coroutines API
EN Filip Babić, Five Agency
 #multithreading #kotlin #internals 50 hours in an hour: Scaling autotests in iOS
RU Vladislav Alexeev, Avito
 #ci #testing #performance #tools







15:00 – 16:00 Lunch (light stripe on the badge)

BOOTH









CFP




Awarding participants of the "Keyboard Hero" game

16:00 – 17:00  Gradle pipeline optimisation: Beyond basics
RU Stepan Goncharov, Grab
 #gradle #bestpractices #build Working with networks effectively
RU Evgenii Ritshev, Sberbank
 #networking #performance #nativetooling #convenience AppCraft: Faster than a speeding release train
EN Andy Dyer, Zalando
 #architecture #dynamicui #litho #redux

17:00 – 17:30 Break

17:30 – 18:30  640K ought to be enough for anyone
RU Yonatan Levin, Monday.com
 #gc #memory #markandsweep Peace and harmony: Android and neural networks
RU Vyacheslav Tarasov, Expload
 #ml Accessibility for iOS: Doing well by doing good
EN John Fox, Netflix
 #accessibility #ux #netflix #voiceover

18:30 – 19:00 Break BOOTH CFP Awarding participants of "Keyboard Hero", "GIF-Challenge" and "World of Bugs" games

19:00 – 20:00  The art of intentionality
EN Corey Latislav, The App Business
 

20:00 Party

1 ROOM

2 ROOM

3 ROOM

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9:30 – 18:00 Registration

10:30 – 11:30



RU

Automated testing of mobile apps in the cloud



Dmitry Sidorenko, RoboQA



#testing #tools #quality



RU

DDD in mobile development



Mikhail Emeljanov, CFT



#rxjava #kotlin #unittests #architecture

11:30 – 12:00

Break

12:00 – 13:00



RU

Scaling architecture at Lyft

Denis Nekliudov, Lyft/GDE



#architecture #bigteams



RU

Fantastic plugins and where to find them



Pavel Strelchenko, hh.ru

#androidstudio #developertools #ide #plugins #intellij



RU

Audio session in iOS: How to synchronize audio streams



Alexander Krasikov, VK

#audio #syncing #vk #avaudiosession

13:00 – 14:00

Lunch (dark stripe on the badge)

14:00 – 15:00



RU

Implementing messages cache in VK

Aleksandr Sorokin, VK



#messaging #db #sqlite #optimization #cache



EN

Tools for protecting your users' data

Maurice Gavin, Toothpic



#security #bestpractices



RU

Everything about collaborative access in mobile apps



Anton Davydov, EPAM

#collaboration #sync #realtime #p2p

15:00 – 16:00

Lunch (light stripe on the badge)

16:00 – 17:00



RU

How to start writing autotests without losing one's mind



Dmitry Movchan, Kaspersky Lab

Eugene Matsyuk, Kaspersky Lab

#quality #testing #espresso



RU

Beyond Xcode



Alexander Shalamov, EPAM

#xcode #build #llvm #swift #objectivec #debugging #tools



EN

Building your own IoT assistant



Eliza Camber, Pixplicity

#ml #voice #mathporn

17:00 – 17:30

Break

17:30 – 18:30



RU

Multiplatform projects in Kotlin 1.3



Ilya Matveev,



JetBrains



RU

Coroutining Android apps



Kirill Rozov, EPAM

#multithreading #architecture #bestpractices #kotlin



EN

Mastering Auto Layout for iOS applications



Libranner Santos, Ray Wenderlich

#autolayout #debugging #tools #bestpractices

18:30 – 19:00

Break

BOOTH

CFT

Awarding participants of "GIF-Challenge" and "World of Bugs" games

19:00 – 20:00



RU

Smarter mobile interface design patterns



Vitaly Friedman,



Smashing Magazine

20:00

Conference closing