

ROOM 1

ROOM 2

ROOM 3

9:00 – 19:00	Registration	Talk's complexity  Introduction to technology  For practicing engineers Legend  Hardcore  Academic talk Talk's language: RU EN	
9:50 – 10:30	Conference opening		
10:30 – 11:30	 EN Client rendering, server rendering, pre rendering. The full spectrum of JS website and application performance delivery Guillermo Rauch, ZEIT #ssr #framework		
11:30 – 12:00	Break		
12:00 – 13:00	 RU GraphQL fragments on the client: Appearance history, usage errors Pavel Chertorogov, PS.kz #casestudy #bestpractices	 EN React rendering strategies: Get the most out of performance, keep bots happy Miguel Angel Duran Garcia, Adevinta #react #rendering #performance #optimisation	 EN Transpile anything to everything! Anna Herlihy, MongoDB #tools #fundamental
12:30 – 14:00	Lunch		
14:00 – 15:00	 RU A story of one performance optimization in a Node.js library Andrey Pechkurov, Hazelcast #perf #optimizations #nodejs	EN TC39 Panel TC39 delegates	 EN Get ready for Ivy – Angular 3rd generation renderer engine Eliran Eliassy, e-square.io #Angular #framework
14:30 – 16:00	Lunch		
16:00 – 17:00	 EN From code to pixels in a Blink Prashant Palikhe, Independent #browser #profiling	 EN @babel/how-to Nicolò Ribaudo, Babel #languages #tools	 RU NestJS. Tried to Shift in 80 hours Alexandra Kalinina, Valor Software #casestudy #Node.js #Backend
17:00 – 17:30	Break		
17:30 – 18:30	 EN From specification to implementation Yulia Startsev, Mozilla #engine #compilers	 RU Soft Effect: Skills development research Andrew Smirnov, IPONWEB #softskills	 RU What we pay and what we get (PROFIT!) for moving from <div> to WebGL, with PixiJS examples Ivan Popelyshev, Crazy Panda #visualisation #framework
18:30 – 19:00	Break		
19:00 – 20:00	 RU Can computer pray for the benefit of all living beings? Praying with JavaScript and WebGL Denis Radin, Focus Reactive #casestudy #automatization #visualisation		
20:00 – 23:00	Party		
20:30		RU "GraphQL: The Documentary" film premiere	
21:00		RU Lightning talks	
21:00	Room 1 EN BOF session: "Modern rendering approaches"	Room 3 EN BOF session: "What about Node.js?"	Room 4 RU BOF session: "Education for an engineer"

ROOM 1

ROOM 2

ROOM 3

Legend

Talk's complexity:



Introduction to technology



For practicing engineers



Hardcore



Academic talk

Talk's language: RU EN

10:00 – 19:30 Registration

11:00 – 12:00



RU

Compiler development
for TypeScript on TypeScript
based on LLVM

Dmitry Patsura, LOWL

#engine #languages



RU

WebAssembly uncut

Andrey Roenko, Yandex

#languages



EN

End to end testing a world of web,
mobile & desktop apps

Mathieu Henri, Microsoft

#testing #automation

12:00 – 12:30 Break

12:30 – 13:30



RU

CSS definition syntax

Roman Dvornov, Wrike

#programminglanguages
#fundamentals



EN

The art of explicit and consistent
user interfaces

Farzad YousefZadeh, Epic Games

#statemanagement



RU

Figma to React: design
delivery to code

**Zar Zakharov,
Alexander Kamenyar,
TradingView**

#designsystems

13:00 – 14:30 Lunch

14:30 – 15:30



EN

JavaScriptCore, many compilers
make this engine perform

Michael Saboff, Apple

#engine #compilers



EN

Resilient Component Libraries
with React

**Andrey Okonetchnikov
Component-Driven**

#designsystems



RU

Contract-based programming
as a tool, not a goal

**Artyom Arutyunyan,
dbeaver**

#typesystem #bestpractices

15:00 – 16:30 Lunch



ManyChat

15:35 – 15:45 Competition winners awards

16:30 – 17:30



EN

Computability, types, tests,
and why flat-earthers are bad at QA

Lucas Fernandes da Costa, Converge

#testing #fundamentals



RU

I'll grab all the data from you
and you won't even know about it.
I am a browser extension

Nikita Mostovoy, HeadHunter

#security



EN

i18n the principles for
an accessible web

Romulo Cintra, CaixaBank "Silk"

#i18n #standards

17:30 – 18:00 Break

18:00 – 19:00



RU

JavaScript in service to theoretical
computer science

**Vitaliy Bragilevskiy,
JetBrains**

#fundamentals



EN

The battle of the event loops

Ujjwal Sharma, Igalia

#Node.js #deno



EN

Advanced geospatial visualization
with JavaScript

Nicolas Belmonte, Mapbox

#WebGL #visualisation

19:00 – 19:30 Break

19:30 – 20:30



RU

Career efficiency
and career path in IT

**Dmitriy Voloshin,
Otus**

#softskills

20:30 – 21:00 Conference closing