Mindluster Platform

# About the course Juliacon

Julia is a fast dynamic-typed language that just-in-time (JIT) compiles into native code using LLVM It "runs like C but reads like Python", meaning that is blazing fast, easy to prototype and read/write code.

**Programming Category's Courses**

# Course Lesson(17)

Lesson 1 : **Fitting Plate reader Curves with Julia | Thomas A Poulsen | JuliaCon2021**

Lesson 2 : **Probabilistic K nearest Neighbours | Gerardo Duran Martin | JuliaCon2021**

Lesson 3 : **Speeding up cosmological data analysis with Julia | Marco Bonici | JuliaCon2021**

Lesson 4 : **Julia for end to end financial analysis | Mohammed Zahran | JuliaCon2021**

Lesson 5 : **Musical Julia | Radhika Ivaturi | JuliaCon2021**

Lesson 6 : **Theory is nearly implementation with Julia types | Gregor Kappler | JuliaCon2021**

Lesson 7 :
**Processing Light Sheet Microscopy Data Using Julia | Mark Kittisopikul Ph D | JuliaCon2021**

Lesson 8 :
**Strengths and Challenges of Julia for learning Linear Algebra | John Woolverton | JuliaCon2021**

Lesson 9 : **Jumping into the Julia Community via Advent Of Code | Jasmine Hughes | JuliaCon2021**

Lesson 10 : **Applications of Julia for Network Science Text Analysis | Mira Tellegen | JuliaCon2021**

Lesson 11 :
**Bootstrapping Data Science and Diversity | Matthew A Tillman Hart Sam Urmy | JuliaCon2021**

Lesson 12 :
**Disrupting Esoteric Language Microbenchmarks with an 70 line JIT | Seth Chapman | JuliaCon2021**

Lesson 13 : **Simulation of additive manufacturing processes in Julia | Luca Lubeto | JuliaCon2021**

Lesson 14 : **High Performance Tsunami Forecasting | Tuomas Koskela | JuliaCon2021**

Lesson 15 :
**Sonification Exploring streaming data using live music coding | Nicki Cartlidge | JuliaCon2021**

Lesson 16 : **Julia as a framework for a Theoretical Physics PhD | Alejandro R UrzÃºa | JuliaCon2021**

Lesson 17 : **Awesome Computer Vision Done Quick | Bishmer Sekaran | JuliaCon2021**

# Related courses

**React Projects Workshops**

**Node js back end JavaScript**

**Python programming language**

**Social Network Theme UI With Sass**

**Full Stack React Django**

**Build a Node js App With Sequelize**



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