ФИЗИЧЕСКИ ФАКУЛТЕТ



SOFIA UNIVERSITY St. Kliment Ohridski

FACULTY OF PHYSICS

FACULTY SEMINAR

Venue: day Thursday, date 07.03 2023, Lecture Hall B29a & Zoom, 15:00h

Meeting ID: 844 1958 7403; Passcode: 822149

Nikolay Bochev, Broadcom Bulgaria

Broadcom at a glance

Broadcom Inc. is a diversified global semiconductor and infrastructure software leader built on 50 years of innovation, collaboration and engineering excellence.

Broadcom's extensive product portfolio serves multiple applications within four primary end markets: wired infrastructure, wireless communications, enterprise storage, and industrial & others.

Since 2017 Broadcom has had a strong presence in Bulgaria with over 200 engineers and further growing.

Our Bulgarian teams, mostly based on local university graduates, are developing the most advanced solutions for data centers, cloud computing, enterprises, mobile operators and ISP.

Anton Klotz, Cadence Design Systems

Machine Learning Inside and Outside of EDA

EThis presentation is on various aspects of Machine Learning and Artificial Intelligence, what is needed to satisfy the hardware resources demand of ML models, speculative outlook into the future of ML and AI, and how Cadence is using ML in its products.