"СВ. КЛИМЕНТ ОХРИДСКИ"

ФИЗИЧЕСКИ ФАКУЛТЕТ



SOFIA UNIVERSITY ST. KLIMENT OHRIDSKI

FACULTY OF PHYSICS

FACULTY SEMINAR

Venue: day Thursday, date 10.02 2022, Online, 17:00h

Zoom Meeting:

https://us02web.zoom.us/j/83502325908?pwd=d2xUQkc3UFFRaUZGNEdqckZSOE1IQT09

Meeting ID: 835 0232 5908

Passcode: 294756

Anton Klotz,

Sr. University Program Manager at Cadence Design Systems

Cadence and Future of Megatrends in EDA

Electronic Design Automation (EDA) industry follows so called megatrends in the microelectronics industry. Some of these megatrends are continuous integration of elements on one chip, new packaging technologies and system development, increased reliability of chips for safety-critical applications, moving to cloud and machine learning.

The lecture explains these megatrends and their implications how they are affecting and transforming the EDA business.