



EBERHARD KARLS
UNIVERSITÄT
TÜBINGEN



MAX-PLANCK-GESELLSCHAFT

GPU COMPUTING INTRODUCTION EVENT IN TUEBINGEN CUDA ARCHITECTURE AND SOFTWARE STACK, OPENACC

CUDA™ is a parallel computing platform and programming model invented by NVIDIA. It enables dramatic increases in computing performance by harnessing the power of the graphics processing unit (GPU).

Take advantage of the free “Massively Parallel programming” courses provided by NVIDIA training centers and regional partners and start programming GPUs today.

26.06.2013 Introduction to GPU Computing

09:00 - 09:30 Registration and hardware exhibition

09:30 - 9:35 Opening

09:35 - 09:45 Tesla hardware Nvidia/sysGen

09:45 - 11:00 Cuda introduction

11:00 - 11:30 Break and hardware exhibition

11:30 - 12:15 OpenACC

12:15 - 13:00 Lunch and hardware exhibition

Location:

**Max Planck House
Spemannstr. 36
72076 Tuebingen**

June 26, 2013

9:00 a.m. to 1:00 p.m.

Registration:

<http://cuda-workshop.tuebingen.mpg.de>

NVIDIA Tesla GPU
www.nvidia.eu/tesla

OpenACC free trial
www.nvidia.eu/openacc

What is CUDA
www.nvidia.eu/cuda

