



	<i>Message Passing with MPI – Day I</i>	<i>Message Passing with MPI – Day II</i>	<i>Shared Memory Programming with OpenMP – Day I</i>	<i>Shared Memory Programming with OpenMP– Day II</i>	<i>GPGPU Programming with OpenACC</i>
	Mo, March 12	Tu, March 13	We, March 14	Th, March 15	Fr, March 16
9:00 - 10:30		MPI: Part III J. Protze, RWTH Lab: MPI Part III	Introduction to Parallel Programming with OpenMP: Part I C. Terboven, RWTH Lab: OpenMP Part I	Advanced OpenMP Programming C. Terboven, RWTH Lab: OpenMP Part VI	GPU Introduction, OpenACC I Presentation + Lab S. Wienke, RWTH
10:30 - 11:00		coffee break	coffee break	coffee break	coffee break
11:00 - 12:30		Vampir 30 min, J. Protze, RWTH Score-P 15 min, N.N., RWTH MUST and Thread Sanitizer 45 min, J. Protze, RWTH	Introduction to Parallel Programming with OpenMP: Part II C. Terboven, RWTH Lab: OpenMP Part II	OpenMP wrap-up and Questions 30 min, C. Terboven, RWTH OpenMP Lab Part VI or Hands-On Session “Bring Your Own Code”	OpenACC II Presentation + Lab S. Wienke, RWTH
12:30 - 14:00	lunch break	lunch break	lunch break	lunch break	lunch break
14:00 - 15:30	Welcome and Introduction 15 min, MPI: Part I J. Protze, RWTH Lab: MPI Part I	MPI Lab or Hands-On Session “Bring Your Own Code”	Getting OpenMP up to Speed 60 min, R. v. d. Pas Lab: OpenMP Part III	POP Performance Analysis WorkFlow 45 min, Alesja Dammer, RWTH ProPE Performance Engineering WorkFlow I 45 min, Jan Eitzinger, Uni Erlangen	OpenACC III Presentation + Lab S. Wienke, RWTH
15:30 - 16:00	coffee break	coffee break	coffee break	coffee break	The End
16:00 - 17:30	MPI: Part II J. Protze, RWTH Lab: MPI Part II	MPI Lab or Hands-On Session “Bring Your Own Code”	Intel Inspector and Intel VTune Amplifier 45 min, T. Cramer, RWTH Lab: OpenMP Part IV	ProPE Performance Engineering WorkFlow II 45 min, Jan Eitzinger, Uni Erlangen Lab or Hands-On Session “Bring Your Own Code”	
19:00 –		Social event in Vivere to be confirmed Schmiedstraße 5, Aachen			

