

PREFACE

The ACACES summer school wants to create an opportunity for PhD students to learn new things and to meet new people. We believe that the 12 courses and the 2 invited talks – all by world class experts – will help you reach the first goal. Reaching the second goal is a bigger challenge. When you come to our summer school, we want to help you to get to know as many other participants as possible in one week. We do this by organizing joint meals and (long) coffee breaks where participants can meet each other and, very importantly, we organize a poster session on Wednesday afternoon. During this session you can present your own research to the other participants and at the same time learn about other students' research. The poster session is organized right in the middle of the summer school week so people with common research interests still have enough time in the following days to discuss their mutual interests, hopefully resulting in a long lasting research collaboration and joint research contributions. The summer school and poster session will help you broaden your professional network and that's exactly what HiPEAC is all about.

A total of 71 posters will be presented during the poster session on Wednesday afternoon. One afternoon is too short to check them all out in detail. Therefore, we have collected the poster abstracts in this book of abstracts in advance. Please note that the abstracts collected in this book were not reviewed because we did not want to exclude anybody from participating in the poster session and from networking with fellow students. This book is meant to help you prepare your visit to the poster session. By reading this book in advance, you can already select the posters that are most interesting for you and you know whom to find to discuss topics related to your own research interests (during the poster session, the posters will be arranged in the same order as in the booklet).

If you are planning to present a poster yourself, make sure to spend not only 50% of your time explaining your own poster but to spend 50% of your time as well on visiting other posters.

I wish you a very productive poster session.

Koen De Bosschere

Summer School Organizer

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