Abel, Fields and Turing Laureates Meet the Next Generation





## The Heidelberg Laureate Forum in a Nutshell

Mathematics and computer science have evolved into a matter of the utmost importance in our modern and affluent society. We come face to face with the output of mathematical - whether pure or applied mathematics - and computational research in all situations and items of our daily lives.

The Heidelberg Laureate Forum (HLF) connects highly talented young researchers (undergraduates, PhD candidates and postdocs) with the best scientists in their research fields: mathematics and computer science. As the Heidelberg Laureate Forum Foundation (HLFF) believes that communication is a key factor in the process of achieving scientific success and excellence, the HLF strongly supports the interaction, exchange and communication amongst researchers throughout all stages of their careers.

To this end, the HLF brings together brilliant mathematicians and computer scientists to gather in a European hotspot of science: the famous and historic city of Heidelberg. Every year during the last week of September, Abel, Fields, Turing and Nevanlinna Laureates will meet up to 200 selected international young researchers for a conference week full of inspiration and opportunities.

The Heidelberg Laureate Forum was initiated by the Klaus Tschira Stiftung (KTS) and the Heidelberg Institute for Theoretical Studies (HITS). It is organized in collaboration with the Association for Computing Machinery (ACM; Turing Award), the International Mathematical Union (IMU; Fields Medal, Nevanlinna Prize) and the Norwegian Academy of Science and Letters (DNVA; Abel Prize).

"Mathematics as one of the oldest and computer science a very new scientific discipline provide the grounds of today's highly engineered and modern life, and belong to our culture. Their social relevance will continue to grow."

Dr. h. c. Dr.-Ing. E. h. Klaus Tschira







