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## Kummer theory for commutative algebraic groups

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# Curriculum Vitae

Sebastiano Tronto was born in Feltre, Italy in 1994. During high school he competed in many Mathematics and programming competitions, obtaining multiple medals at the national level and a qualification for the *International Olympiad in Informatics* in 2012.

In 2013 he enrolled at the University of Trento, where he obtained his bachelor degree *with honour* in 2016 with a thesis on Galois groups and fundamental groups, under the supervision of prof. Edoardo Ballico.

He then joined the ALGANT Master program, spending one year at the University of Milan and one year at Leiden University. He wrote his thesis, entitled *The Brauer-Manin obstruction to strong approximation*, under the supervision of Dr. Martin Bright at Leiden University. He was awarded his Masters diploma *cum laude* by the University of Milan and *summa cum laude* by Leiden University.

After completing his master program, he started his PhD in a cotutelle between the University of Luxembourg and Leiden University, under the supervision of Antonella Perucca and Peter Bruin.

After his PhD he is starting a career outside academia, where he can put to work the problem-solving skills he developed as a Mathematics student.