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Explicit computation of the height of a Gross-Schoen Cycle

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Curriculum Vitae

Ruihua Wang was born on Feb 29^{th} 1992 in Zaozhuang, China. He became interested in mathematics in junior high school and then won a second award in the national mathematics contest for high school students.

In 2011, he was admitted to the mathematics department of Shandong University. In 2014-2015, he studied number theory at the Chinese Academy of Science. In April 2015, he got a postgraduate recommendation from Shandong University. He studied analytic number theory under the supervision of Jianya Liu. In 2018, he started his PhD studies in Arakelov geometry under the supervision of Robin de Jong and David Holmes.

After earning his PhD, he plans to find a position in finance or wireless communication.