

# Heineken Young Scientists Award 2020 in Social Sciences awarded to **Anna van Duijvenvoorde**



Anna van Duijvenvoorde  
Photo: Milette Raats

The Royal Netherlands Academy of Arts and Sciences has awarded the Heineken Young Scientists Award 2020 in the Social Sciences to Anna van Duijvenvoorde (b. 1983), a developmental psychologist at Leiden University. Van Duijvenvoorde is receiving the award for her research on the development of the brain and behaviour in adolescents.

The Heineken Young Scientists Awards are important incentive prizes for young researchers whose outstanding achievements mean that they set an example for other young scientists. Each prize comprises a monetary award of EUR 10,000 and an artwork.

The jury describes Anna van Duijvenvoorde as an outstanding researcher who is able to make her work accessible to a wider group of interested parties. She is curious and innovative, but also a bridge-builder who is part of an impressive network of top researchers. She inspires and supports young scientists. Above all, she is a researcher who dares to steer her own course, qualities that are indispensable for carrying out challenging top-class research and training young researchers.

## **Research on development of the brain**

Van Duijvenvoorde's research investigates how the brain and behaviour of teenagers change. During teenage years, the brain undergoes an important development. In this phase we learn to empathise better with others, and our peers become more important. Van Duijvenvoorde wants to know how these changes affect the choices that teenagers make. She attempts to answer such questions as: Why teenagers do find unfamiliar risks interesting? How do they discover who they can trust? And what motivates them? Her work involves fundamental research but can have important social applications. For example, her research on how young people learn can help understand the impact of online education during the corona crisis.

## **About the laureate**

Anna van Duijvenvoorde studied psychology at the University of Amsterdam, graduating cum laude in 2007. She also completed her PhD research in developmental psychology cum laude. While working on her PhD, she spent several months in New York, doing research at Columbia

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University and at the Sackler Institute for Developmental Psychobiology. Since 2019, she has been an associate professor in the Developmental and Educational Psychology Unit at Leiden University.

Van Duijvenvoorde has received numerous major grants for her research, including a Sara van Dam project grant from the Academy and an Open Research Area grant from the Dutch Research Council (NWO).

## **Heineken Young Scientists Awards**

Anna van Duijvenvoorde is one of four researchers receiving this year's Heineken Young Scientists Award. The winners are selected from four research domains: Medical/Biomedical Sciences, Humanities, Natural Sciences and Social Sciences. The jury consists of Academy members and members or alumni of The Young Academy. This year, it was chaired by Carl Figdor, an Academy member and professor of immunology at Radboud University Nijmegen. Each prize comprises a monetary award of EUR 10,000 (funded by the Alfred Heineken Fondsen Foundation) and an artwork.

The Heineken Young Scientists Awards are among the ten prizes making up the biennial Heineken Prizes for Science and the Arts. The winners of the Heineken Prizes will receive their prize on Thursday 1 October 2020.

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## **Note for editors**

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For visuals relating to the Heineken Young Scientists Awards, click [here](#).

## **About the Heineken Prizes**

Over the past five decades, the Heineken Prizes have become an internationally renowned distinction. They are the Netherlands' most prestigious prizes in the arts and sciences. Every two years, five internationally renowned researchers and one artist, who lives and works in the Netherlands, are honoured. The work of the laureates offers new perspectives, achieves unexpected breakthroughs, and opens up new avenues for others. Since 2010 future generations are also celebrated. Four highly promising young researchers working at Dutch research institutes receive the Heineken Young Scientists Awards.

The laureates are selected by juries made up of members of the Royal Netherlands Academy of Arts and Sciences, the Young Academy, and international experts. The Heineken science prizes include a monetary reward of USD 200,000. The artist receives EUR 100,000, half of which is intended for a publication and/or exhibition. The incentive prizes for young scientists are EUR 10,000 each.

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The Heineken Prizes were instituted in 1964 by Alfred H. Heineken (1923–2002) in honour of his father Dr Henry P. Heineken (1886–1971). In that year the Dr H.P. Heineken Prize for Biochemistry and Biophysics was awarded for the first time. It has since been joined by five other Heineken Prizes: the Dr A.H. Heineken Prize for Art (1988), for Medicine (1989), for Environmental Sciences (1990) and for History (1990), and the C.L. Carvalho-Heineken Prize for Cognitive Science (2006).

Alfred Heineken's daughter, Charlene L. de Carvalho-Heineken (b. 1954), is continuing this tradition as chair of the Alfred Heineken Fondsen Foundation and the Dr A.H. Heineken Foundation for Art, which finance the prizes.

For more information, go to [www.heinekenprizes.org](http://www.heinekenprizes.org) and Instagram [@heinekenprizes](https://www.instagram.com/heinekenprizes).