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## Discovery of Inhibitors by Combinatorial-Chemistry Approaches

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## **Chapter 8**

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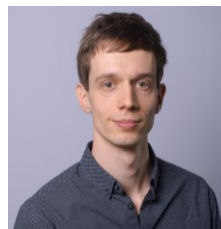
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## About the author

Ramon van der Vlag was born on the 8<sup>th</sup> of December 1991 in Stadskanaal (The Netherlands). He studied Chemistry at the University of Groningen and graduated in 2015 after a Master of Chemistry focusing on Catalysis and Green Chemistry. During his Bachelor studies he performed research on DNA-based organometallic catalysis in water, under the supervision of Prof. Gerard Roelfes. During his Master's studies, Ramon stayed in the Roelfes group to work on the design and synthesis of ratiometric fluorescent probes based on N4Py iron complexes for the detection of primary reactive oxygen species in living cells. Additionally, he performed an internship at AVEBE where he studied the cross-linking of starch with special types of resins. In November 2015, he started as PhD student in the Chemical Biology group of the Stratingh Institute for Chemistry at the University of Groningen under the supervision of Prof. Anna K. H. Hirsch to work on protein-templated dynamic combinatorial chemistry.



During his doctorate, Ramon contributed to the following publications:

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