

## Curriculum Vitae

Dr. rer. nat. Jakob Franke



### Research Topics

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Plant biochemistry  
Elucidating plant biosynthetic pathways  
Metabolic engineering of plant specialised metabolism

### Current Position

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Since 12/2017 **Junior Research Group Leader**  
**Plant Natural Products**  
Centre for Biomolecular Drug Research, Leibniz University Hannover, Germany  
<https://www.oci.uni-hannover.de/de/arbeitsgruppen/ag-franke/>



### Scientific Background

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12/2015-11/2017 **Postdoctoral Research Fellow**, DFG Postdoctoral Fellowship  
John Innes Centre, Norwich, United Kingdom  
With Prof. Dr. Sarah O'Connor

10/2011-11/2015 **Doctoral Studies (Dr. rer. nat.)**  
Hans Knoell Institute Jena, Germany  
With Prof. Dr. Christian Hertweck

10/2009-09/2011 **Master of Science (Chemistry)**  
Ludwig Maximilians University Munich, Germany

10/2006-09/2009 **Bachelor of Science (Biochemistry)**  
Technical University Munich, Germany



### Scholarships and Awards

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2019 Emmy Noether Research Grant, DFG (FR3720/3-1)

2019 Material Cost Allowances Grant, Fonds der Chemischen Industrie

2016 PhD Award, Friedrich Schiller University Jena

12/2015-11/2017 Postdoctoral Fellowship, DFG (FR3720/1-1)