

University of Groningen

## Towards two-dimensional magnon spin transport in ultrathin magnetic insulator films

Wei, Xiangyang

DOI:  
[10.33612/diss.767285398](https://doi.org/10.33612/diss.767285398)

**IMPORTANT NOTE: You are advised to consult the publisher's version (publisher's PDF) if you wish to cite from it. Please check the document version below.**

*Document Version*  
Publisher's PDF, also known as Version of record

*Publication date:*  
2023

[Link to publication in University of Groningen/UMCG research database](#)

*Citation for published version (APA):*  
Wei, X. (2023). *Towards two-dimensional magnon spin transport in ultrathin magnetic insulator films*. [Thesis fully internal (DIV), University of Groningen]. University of Groningen. <https://doi.org/10.33612/diss.767285398>

### Copyright

Other than for strictly personal use, it is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), unless the work is under an open content license (like Creative Commons).

The publication may also be distributed here under the terms of Article 25fa of the Dutch Copyright Act, indicated by the "Taverne" license. More information can be found on the University of Groningen website: <https://www.rug.nl/library/open-access/self-archiving-pure/taverne-amendment>.

### Take-down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

Downloaded from the University of Groningen/UMCG research database (Pure): <http://www.rug.nl/research/portal>. For technical reasons the number of authors shown on this cover page is limited to 10 maximum.

---

# Curriculum Vitae

Xiangyang Wei

14 March 1994      Born in Baoji, China

## Education

- 09/2018 - 11/2022      University of Groningen, The Netherlands  
Ph.D. research in the group of Physics of Nanodevices  
under the supervision of prof. dr. ir. B. J. van Wees.  
Part of NWO project: 'Skyrmionics'
- 09/2016 - 08/2018      University of Groningen, The Netherlands  
Topmaster of Nanoscience  
Research project: *"Optical waveguides formed by silicon carbide on doped substrates: For enhanced optical manipulation of defect spin qubits in silicon carbide"*
- 09/2012 - 07/2016      University of Science and Technology of China, China  
Bachelor Material chemistry
- 09/2009 - 06/2012      The Middle School Attached To Northwestern Polytechnical University, China