

# Curriculum Vitae - Jaap Geessinck

## Personalia

Name: Jaap Geessinck, MSc  
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Date of Birth: 7 September 1988  
Birthplace: Winterswijk  
Nationality: Dutch  
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## Education

2015 - today	<b>PhD student at MESA+ Institute for Nanotechnology, University of Twente, Enschede, the Netherlands</b>
2012 - 2015	<b>Master Applied Physics, University of Twente, Enschede, the Netherlands</b> Specialization in Material Science. Average grade 8.4, Graduated <i>cum laude</i> with an additional extracurricular course.
9/2014 – 8/2015	<b>Master thesis, Inorganic Material Science group, University of Twente</b> Thesis title: Finite size effects in a laterally confined 2D electron gas; Using the LaAlO <sub>3</sub> /SrTiO <sub>3</sub> interface. Grade 9
5/2014 – 9/2015	<b>Internship ICMAB-CSIC, Barcelona, Spain</b> Research on Ferroelectric Tunnel Junctions, grade 9
2007 - 2012	<b>Bachelor Applied Physics, University of Twente in Enschede</b> Bachelor thesis within the Group of Inorganic Material Science titled: "Maximizing the piezoelectric properties of thin film PMN-PT"
2010 - 2011	<b>Minor Multidisciplinary Consultancy, University of Twente in Enschede</b> With a group of students with different background, the possibilities for an environmentally more friendly business park where investigated.
2005 - 2007	<b>Pre-university education, OSG De Driemark in Winterswijk</b> i.a. Mathematics, Physics and Chemistry. German as elective course.
2000 - 2005	<b>Highschool, OSG De Driemark in Winterswijk</b> i.a. Mathematics, Physics and Chemistry. German as elective course.

## Working experience

2004 – today 10 hours/week	<b>Obelink Vrijetijdsmarkt Winterswijk</b> Helping customers, keeping the shelves filled, managing 4 assistants, responsible for traffic control on busy days: using insight and 3 to 5 assistants to prevent traffic jams and possible accidents.
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## Extracurricular activities

2009 – today 4 hours/week	<b>Member of fraternity Bracque and beer brewing committee BRAK</b> Organizing several activities and small trips as well as brewing beer.
9/2013 – 9/2014 1 hour/week	<b>Board member of the Supervisory Board for Stichting Bedrijvendagen Twente</b> As a board member it is our task to support and help the organization to set and achieve their goals and prevent problems from happening.
8/2012 - 4/2013 Full-time	<b>Logistics Officer &amp; vice-Chairman of Stichting Bedrijvendagen Twente</b> Responsible for the organization of one of the biggest carrier events of the

4/2013 – 9/2013 Part-time	Netherlands, with over 130 companies and 1500 students. As Logistics Office it was my task to facilitate all activities that were organized during the event. During the 2 day during information fair I was responsible for the entire event. While organising the event, we implemented a new activity, namely a lunch-lecture for 650 students. This lecture was placed under my responsibility. As vice-Chairman and active member of the organization I was also involved in a lot of smaller parts of the organization and the acquisition of companies.
5/2012 – 5/2013 4 hours/week	<b>Secretary in the Board of fraternity Bracque</b> Making records of the weekly meetings and the annual general meeting and taking care of the archive. As part of the board I was responsible for holding together a group of 35 friends.
10/2008 - 5/2009 4 hours/week	<b>Treasurer of the Europe travel committee for Student Association Arago</b> Organizing a 5 day trip for 40 Applied Physics students with 4 visits to companies. Responsible for a budget of €11.000 and partly responsible for the acquisition of sponsorships

## Skills

Certificate	Radiation hygiene level 3, Driving licence
Language	Dutch - Native language English - Good German - Reasonable

## Hobbies

2012 – today 7 hours/week	<b>Playing volleyball at V.V. Harambee in Enschede</b> Fanatical playing volleyball in the highest team.
2007 – 2012 5 hours/week	<b>Playing volleyballen at V.V. Harambee in Enschede</b> Recreational playing volleyball at different levels with 1 match and 2 trainings every week.

I'm a social person, a team player, practical minded, broadly interested and I like to be in contact with people. I also like to travel and I'm not afraid of challenges.