

Thijs Roumen - CV

Hasso Plattner Institute PhD candidate
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Education

Hasso Plattner Institute, Germany 2014-now
Ph.D. in Human Computer Interaction
Advisor: Patrick Baudisch

University of Southern Denmark, Denmark 2011-2013
MSc. in IT Product Design
Thesis advisor: Stephan Wensveen

Eindhoven University of Technology, Netherlands 2007-2011
BSc. in Industrial Design

Full papers

[4] **Thijs Roumen**, Bastian Kruck, Tobias Duerschmid, Tobias Nack, Patrick Baudisch. Mobile Fabrication. *Proc. ACM UIST 2016*

[3] Saiganesh Swaminathan, **Thijs Roumen**, Robert Kovacs, David Stangl, Stefanie Mueller, Patrick Baudisch. Linespace: A Sensemaking Platform for the Blind. *Proc. ACM CHI 2016*

[2] Lung-Pan Cheng, **Thijs Roumen**, Hannes Rantzsch, Sven Köhler, Patrick Schmidt, Robert Kovacs, Johannes Jasper, Jonas Kemper, Patrick Baudisch. TurkDeck: Physical Virtual Reality Based on People. *Proc. ACM UIST 2015*

[1] Jessalyn Alvina, Shengdong Zhao, **Thijs Roumen**, Simon T Perrault, Maryam Azh, Morten Fjeld. Omnivib: Towards cross-body spatiotemporal vibrotactile notifications for mobile phones. *Proc. ACM CHI 2015*

Notes

[1] **Thijs Roumen**, Simon T Perrault, Shengdong Zhao. NotiRing: A comparative study of notification channels for wearable interactive rings. *Proc. ACM CHI 2015*

Research Internships

National University of Singapore, Singapore 2014
Research Assistant at NUS-HCI lab
Advisor: Shengdong Zhao

Tsukuba University, Japan 2010
Exchange student in Kansei Design
Advisor: Seunghee Lee

Professional Activities

Chairing

AC for LBW at CHI 2016

Reviewer

CHI (2015, 2016, 2017), UIST (2015, 2016), HRI 2017, CSCW (2015), DIS (2014, 2016), TEI (2015, 2016, 2017), CHI Play (2014, 2015)

Special Recognitions for reviews

2x CHI(2015), 2x CHI(2016), CSCW(2015), CHI Play (2014, 2015)

Student Volunteer

UIST(2015), MobileHCI(2015), TEI(2016)

Mentoring

Master thesis students (6 months fulltime)

[2] Willi Mueller 2016

[1] Sijing You 2016

Research project students (2 days per week for a semester)

[10] Melvin Witte 2016 [2] Pascal Crenzin 2015

[9] Kieran Lomas 2016 [1] Jonathan Herdt 2015

[8] Fabian Pottbaecker 2016

[7] Andreas Burmeister 2016

[6] Yannis Komana 2016

[5] Tobias Nack 2015

[4] Tobias Duerschmid 2015

[3] Bastian Kruck 2015

Teaching

Teaching Assistant

- [2] Human Computer Interaction 1, bachelor course winter 2015
- [1] Human Computer Interaction 1, bachelor course winter 2016

Course at University of Southern Denmark

- [2] Introduction to Arduino Programming, master+bachelor summer 2013
- [1] Introduction to Arduino Programming, master+bachelor winter 2013

Non-Academic affiliations

DKNL Design, Denmark 2013-2014
Interaction design consultant
Concept and prototype development, main client: LEGO

Stik Design, Denmark, Netherlands 2010-2013
Founder and Owner
Product Design and Development.
Products: the Wiggle (playground), Kuchi (promotional concept for entertainment parks), Yubi (promotional concept for festivals) and hourly paid design work

EST Fellenoord, Netherlands 2010-2011
Board position as Commissioner Internal Affairs
For a year I was boardmember of this student tennis association with over 400 members, responsible for internal communication and chairing the internal committees + organizing the bar and events

Brabant Center of Entrepreneurship, Netherlands 2010-2011
Completed the Technology Entrepreneurship certificate

Awards/Honors

- [3] Social Design Award 2010 from City of Eindhoven for *the Wiggle*
- [2] Representing TU/E at the Dutch Design Week 2010
- [1] Nomination for Sønderborg Entrepreneurship Award 2012