

Stefan Lechner  
Facility Management  
Research Centre for Built Environment – NoorderRuimte  
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## Employment

### Researcher

Facility Management  
Hanze University of Applied Sciences  
Groningen, Netherlands  
1 Sept 2012 → present

### Researcher

Research Centre for Built Environment – NoorderRuimte  
Hanze University of Applied Sciences  
Groningen, Netherlands  
1 Sept 2012 → present

## Research outputs

**Understanding how indoor environmental classroom conditions influence academic performance in higher education**  
Brink, H. W., Lechner, S., Loomans, M. G. L. C., Mobach, M. P. & Kort, H. S. M., 13 Jun 2023, (E-pub ahead of print) In: *Facilities*. p. ahead-of-print

**De toekomst van ouderenhuisvesting op Ameland**  
Leijenaar, A., Toussaint, E., Vonk, B., Bults, S. & Lechner, S., 9 Jul 2021

**Corona, faciliteiten en de zorg: roeien met de riemen die we hebben?**  
Lechner, S., 22 Apr 2021

**The experience of patients in an outpatient infusion facility: a qualitative study**  
Zijlstra, E., Hagedoorn, M., Lechner, S., van der Schans, C. & Mobach, M. P., 2021, In: *Facilities*.

**Clinic redesign with the patient in context**  
Mars, S., Lechner, S. & Mobach, M. P., 4 Oct 2020, *EFMIC 2020 Companion Proceedings*. EuroFM: European Facility Management Network, p. 1-4

**Become an Outperformer! – Measurement of added value**  
Lechner, S., Winkel, L. & Mobach, M. P., 2019, *Research Paper for the 18th EuroFM Research Symposium*. Tucker, M. (ed.). EuroFM: European Facility Management Network, p. 44-56 13 p.

**Innovatiewerkplaats Health Space Design**  
Coumans, A., Degenaar, J., Krakau, S., Lechner, S., Mobach, M. P. & Pals, R., 30 Dec 2013

**Kwalitatief onderzoek naar werkomgeving en productiviteit: het Nieuwe Werken een sprookje?**  
Lechner, S., Feb 2013, 116 p. Groningen

### **Improving the validity of facility management research by use of interrater agreement**

Lechner, S. & Mobach, M. P., 2013, *12th EuroFM Research Symposium: FM for a Sustainable Future*. Alexander, K. (ed.). EuroFM: European Facility Management Network, p. 175-188 (EuroFM journal: international journal of facilities management).

### **Light pollution: working paper**

Lechner, S. & Arns, M., 2013, Groningen: Hanzehogeschool Groningen, 5 p.

## **Prizes**

### **Awards**

#### **Indoor ComfortIndex ICI©**

Fust, W. & Lechner, S.

1/02/18 → 1/11/18

## **Press/Media**

### **BNR Nieuwsradio, BNR Beter**

Stefan Lechner & Ria M.G. Martens

22/10/18

1 item of Media coverage

### **Buitenbehandeling**

Emma Toussaint & Stefan Lechner

6/02/23

1 item of Media coverage

### **'Deze man verdient een lintje'**

Stefan Lechner

14/11/19

1 Media contribution

### **Health Space Design: goed voor de gezondheid**

Stefan Lechner

29/10/15

1 item of Media coverage

### **Students Summerschool and GERontologic Test suits**

Stefan Lechner

2/09/14

1 item of Media coverage

## **Activities**

### **Evidence Based Management & Evidence Based Design**

Stefan Lechner (Speaker)

11 Mar 2024

### **Service Design prijs 2024**

Stefan Lechner (Chair), Rita de Vroome-Zomer (Member of programme committee) & Anke Roos-Mink (Participant)

1 Feb 2024

### **Symposium Kenniscentrum Noorderruimte**

Saskia Mars (Organiser), Stefan Lechner (Organiser), Otto Lussenburg (Chair), Rita de Vroome-Zomer (Organiser) & Michel Spekreijse (Organiser)

25 Jan 2024

**Demonstratie kwalitatief onderzoek met AI: een succesverhaal of overtuigende grammaticaal correcte onzin?**

Stefan Lechner (Speaker)

11 Jan 2024

**Crossover Gezondheid & Welzijn**

Stefan Lechner (Organiser), Mark P. Mobach (Chair), Jeannette E. Nijkamp (Keynote/plenary speaker), Otto Lussenburg (Organiser), Saskia Mars (Member of programme committee), Anna Viola Epping (Participant), Michel Spekrijse (Member of programme committee) & Rita de Vroome-Zomer (Member of programme committee)

13 Dec 2023

**Ruth Pijls**

Stefan Lechner (Host) & Emma Zijlstra (Host)

21 Sept 2023

**Kwalitatief onderzoek in sociaal ruimtelijke transitie [Qualitative research in social-spatial transitions]**

Stefan Lechner (Speaker)

11 Sept 2023

**Multidisciplinair studentenonderzoek naar ouderenhuisvesting**

Stefan Lechner (Speaker)

6 Oct 2022

**2023 ten years Health Space Design**

Stefan Lechner (Speaker)

30 Jun 2022

**Symposium onderzoeksresultaten KennisCentrum NoorderRuimte**

Saskia Mars (Speaker), Stefan Lechner (Speaker) & Henk Willem Brink (Speaker)

9 Jun 2022

**KennisCentrum NoorderRuimte: Symposium onderzoeksresultaten**

Saskia Mars (Organiser), Stefan Lechner (Organiser), Otto Lussenburg (Organiser), Mark P. Mobach (Speaker) & Jeannette E. Nijkamp (Speaker)

18 Jan 2022

**Design research: design of spaces in facility management**

Stefan Lechner (Speaker) & Willem Fust (Speaker)

5 Oct 2021

**Symposium Onderzoeksresultaten Kenniscentrum NoorderRuimte**

Saskia Mars (Speaker), Mark P. Mobach (Chair), Jeannette E. Nijkamp (Speaker), Stefan Lechner (Organiser) & Otto Lussenburg (Speaker)

10 Jun 2021

**Beste eerstejaars onderzoek FM 2020**

Stefan Lechner (Chair)

21 Jan 2021

**Corona, faciliteiten en de zorg**

Stefan Lechner (Chair), Lidy Bosker (Member of programme committee) & Mark P. Mobach (Member of programme committee)

18 Jan 2021

**Symposium Onderzoekresultaten Kenniscentrum NoorderRuimte**

Jeannette E. Nijkamp (Chair), Lidy Bosker (Member of programme committee), Saskia Mars (Speaker) & Stefan Lechner (Member of programme committee)  
14 Jan 2021

**Gezondheid en Welzijn**

Lidy Bosker (Organiser), Stefan Lechner (Organiser), Saskia Mars (Organiser) & Emma Zijlstra (Organiser)  
24 Nov 2020

**Clinic redesign with the patient in context**

Saskia Mars (Speaker), Stefan Lechner (Speaker) & Mark P. Mobach (Speaker)  
1 Oct 2020

**Workshop kwalitatieve data-analyse: bedrijfskundig onderzoek: mono-of multimethode?**

Stefan Lechner (Speaker)  
18 Sept 2020

**Corona, facilities en de zorg**

Stefan Lechner (Organiser) & Mark P. Mobach (Member of programme committee)  
11 Sept 2020

**Living Lab Patient in Context**

Saskia Mars (Speaker), Stefan Lechner (Speaker) & Erik Buskens (Speaker)  
10 Feb 2020 → 14 Feb 2020

**Huis van beweging: zorgarchitectuur geïnspireerd door sanatoria**

Paul Breteler (Presenter) & Stefan Lechner (Contributor)  
5 Dec 2019

**Oefenlandschap Serious Gaming**

Eva te Riet (Presenter), Matthijs Folkersma (Presenter) & Stefan Lechner (Contributor)  
5 Dec 2019

**Eline Ritola**

Stefan Lechner (Host)  
27 Nov 2019

**Symposium CoE Healthy Ageing 2019**

Stefan Lechner (Participant)  
14 Nov 2019

**Symposium Onderzoekresultaten Kenniscentrum NoorderRuimte**

Stefan Lechner (Speaker), Arnout Siegelaar (Speaker), Willem Fust (Speaker) & Mark P. Mobach (Speaker)  
20 Jun 2019

**Innovationlab Health Space Design**

Stefan Lechner (Speaker)  
4 Apr 2019

**Congres gezonde leefomgeving: ontwerp van ruimtes in de zorg**

Stefan Lechner (Speaker)  
10 Oct 2018

**Samenwerking UMCG Bouw & Facilitair en innovatiewerkplaatsen: 5 jaar gebruikersonderzoek met zorginstellingen in Noord-Nederland**

Stefan Lechner (Member)  
2 Oct 2018

**Noordelijk Vastgoedcongres 2018: vijf jaar gebruikersonderzoek innovatiewerkplaats Health Space Design en zorgvastgoed**

Stefan Lechner (Speaker)  
27 Sept 2018

**Innovatiewerkplaats Health Space Design: terugblik op 5 jaar facilitair onderzoek**

Stefan Lechner (Speaker)  
24 Sept 2018

**Verouderingspakken**

Stefan Lechner (Speaker)  
29 Aug 2018

**Multilab replicatieonderzoek, kwalitatieve simulatie- en observatieanalyse met Atlas-ti**

Stefan Lechner (Speaker)  
9 Jul 2018

**Workshop GERontologicTest suits**

Stefan Lechner (Speaker)  
28 May 2018

**Indoor Comfort Index -ICI: een scan voor de gezonde werkplek...**

Willem Fust (Speaker) & Stefan Lechner (Speaker)  
18 May 2018

**Literatuurbespreking lectoraat Facility Management**

Stefan Lechner (Speaker)  
17 May 2018

**Een ontmoeting van organiseren, onderwijs en onderzoek**

Stefan Lechner (Speaker)  
16 Apr 2018

**Presentation 9th European Innovation Summit, Knowledge4Innovation K4I**

Stefan Lechner (Speaker), Lena Zijlstra (Speaker), Martje Damhuis (Speaker) & Bertil Snijder (Speaker)  
28 Nov 2017

**9th European Innovation Summit**

Stefan Lechner (Participant)  
27 Nov 2017 → 29 Nov 2017

**Indoor Comfort Index**

Stefan Lechner (Presenter), Willem Fust (Presenter) & Judith Boertien (Presenter)  
27 Nov 2017

**Design en bewegen**

Stefan Lechner (Speaker)  
10 Nov 2017

**Health space design**

Mark P. Mobach (Speaker) & Stefan Lechner (Speaker)  
9 Jun 2017

**Workshop GERontologic Test suits**

Stefan Lechner (Speaker)  
1 Jun 2017

**Presentation qualitative data analysis**

Stefan Lechner (Speaker)  
6 Apr 2017

**Qualitative Research in a hospital setting**

Stefan Lechner (Speaker) & Emma Zijlstra (Speaker)  
9 Feb 2017

**eHealth week 2017**

Stefan Lechner (Invited speaker)  
27 Jan 2017

**Innovation Symposium**

Stefan Lechner (Organiser) & Mark P. Mobach (Participant)  
19 Jan 2017

**Eindejaarsbijeenkomst Engie Noord-Nederland**

Stefan Lechner (Invited speaker)  
14 Dec 2016

**4e Symposium Centre of Expertise Healthy Ageing (CoE HA) 2016**

Stefan Lechner (Participant)  
1 Dec 2016

**Workshop GERontologic Test suit**

Stefan Lechner (Speaker)  
23 Nov 2016

**Study Tour 'Hospital of the Future'**

Stefan Lechner (Participant)  
2 Nov 2016 → 4 Nov 2016

**Facility Management (Organisational unit)**

Sjoukje van Dellen (Member), Mark P. Mobach (Chair), Emma Zijlstra (Member), Stefan Lechner (Member), Johan Offringa (Member), Marjette Slijkhuis (Member), Berit Ann Roos (Member), Henk Willem Brink (Member), Jan Gerard Hoendervanger (Member), Timothy Broesamle (Member), Ria M.G. Martens (Member), Martijn Vos (Member), Karin Menninga (Member), R. Pals (Member), Willem Fust (Member), Frans Joosstens (Member) & Rachel Kuijlenburg (Member)

1 Sept 2016 → 31 Aug 2023

**Hanze Research Day 2016**

Stefan Lechner (Speaker)  
26 Jan 2016

**Storytelling en de kunst van het coderen**

Annelies Kassenberg (Speaker) & Stefan Lechner (Speaker)

26 Jan 2016

**Light pollution**

Stefan Lechner (Speaker) & Filiz Zorluer (Speaker)  
13 Mar 2015

**Werken met ouderen, simulatie**

Stefan Lechner (Speaker)  
2015

**Facility Management Research Network Netherlands**

Stefan Lechner (Speaker) & Jan Gerard Hoendervanger (Speaker)  
31 Oct 2014

**My future**

Stefan Lechner (Speaker) & Ab Reitsma (Speaker)  
16 Sept 2014

**The activity based work environment in Dutch offices, a cultural approach**

Stefan Lechner (Speaker)  
15 Sept 2014

**Workplace Seminar 2014**

Stefan Lechner (Speaker)  
21 Mar 2014

**Lunchlezing NoorderRuimte**

Stefan Lechner (Speaker)  
2014

**Materialization of the Dutch office culture**

Stefan Lechner (Speaker)  
2014

**21st European Facility Management Conference (EFMC) 2013**

Stefan Lechner (Speaker)  
23 May 2013