

## Undervisningsportfolio

**1. Undervisnings-CV: Oversigt over undervisnings- og vejledningsopgaver med angivelse af fagområder, omfang, undervisningsniveau (bachelor, kandidat, efter-/videreuddannelse, ph.d.). Type af undervisningsform angives, f.eks. forelæsning, holdundervisning, øvelse, vejledning, eksamination, censur, fjernundervisning, internetbaseret undervisning og evaluering af undervisning. Undervisningssprog angives.**

### Courses Taught

2021- MSc4 Urban Design thesis coordinator and supervisor (30 ECTS)  
2021- BSc5 Urban Design and Site Design Studio (15 ECTS)  
2020- BSc3 Mathematics and Parametric Urban Design (5 ECTS)  
2015- MSc3 Internship coordinator  
2015-20 BSc4 Mathematics and Parametric Urban Design (5 ECTS)  
2015-20 BSc4 Urban Technologies (5 ECTS)  
2015-20 BSc4 Urban Design and Site Design Studio (15 ECTS)  
2014 BSc4 Parametric Urban Design (5 ECTS)  
2014 BSc3 Squares and Alleys Urban Space Design Workshop (5 ECTS)  
2012-13 BSc2 Form-making II, Origamics (5 ECTS)  
2011-13 MSc4 Urban Design thesis coordinator and supervisor (30 ECTS)  
2011-12 BSc2 Form-making I, Tessellations (5 ECTS)  
2011-12 BSc1 Graphic Communication (1 ECTS)  
2011 MSc3 Design Research (1 ECTS)  
2011 BSc1 Architecture and Design Studio (15 ECTS)  
2011 BSc2 Architecture and Design Studio (15 ECTS)  
2008 MSc2 Cultural Planning and Scandinavian Urbanity Studio (5 ECTS)  
2008 MSc1 Educational Building Design (2 ECTS)  
2007 MSc3 Marrakech City Branding Urban Design Studio (30 ECTS)  
2007 MSc3 Academic Paper Writing (1 ECTS)  
2007 BSc5 Design Methodology (1 ECTS)  
2006-08 MSc4 Urban Design thesis coordinator and supervisor (30 ECTS)  
2006 BSc4 Basic Urban Design Workshop (5 ECTS)  
2006 BSc4 Presentation Drawing (2 ECTS)  
2005-06 BSc4 Communication Drawing (2 ECTS)  
2004-05 BSc5 Damascus Conceptual Urban Design Studio (5 ECTS)  
2004 MSc3 Urban Design internship coordinator and supervisor (30 ECTS)  
2004 MSc1 Baltimore Urban Landscape Studio (15 ECTS)  
2004 MSc2 Urban Design and Planning Theory (2 ECTS)  
2004 MSc2 Svendborg Urban Design Practice Studio (15 ECTS)  
2004 BSc6 Bangkok Reading the Complex City Workshop (7 ECTS)  
2003-05 BSc4 Urban Design Theory (1 ECTS)  
2002-07 BSc4 Site Design Studio (15 ECTS)

**2. Administration og ledelse af uddannelse: Erfaring med uddannelsesledelse og –koordinering. Oversigt over studieadministrative opgaver, eksempelvis medlem af studienævn, studieleder, semesterkoordinator, fagkoordinator, akkreditering m.v. Erfaringer med planlægning af uddannelsesafvikling. Erfaring med udvikling af uddannelser. Deltagelse i udvalg, kommissioner m.m. vedr. uddannelse.**

### Teaching Administration

2008-10 Head of Programme, Aalborg University, School of Architecture and Design, Aalborg, DK

### Teaching Coordination

2021-MSc4 Urban Design thesis coordinator (30 ECTS)  
2015-MSc3 Internship coordinator  
2015-20BSc4 Mathematics and Parametric Urban Design course coordinator (5 ECTS)  
2015-20BSc4 Urban Technologies course coordinator (5 ECTS)  
2015-20BSc4 Urban Design and Site Design Studio semester coordinator (15 ECTS)  
2014BSc4 Parametric Urban Design course coordinator (5 ECTS)  
2012-13BSc2 Form-making II, Origamics course coordinator (5 ECTS)

2011-13MSc4 Urban Design thesis coordinator (30 ECTS)  
2011-12BSc2 Form-making I, Tessellations course coordinator (5 ECTS)  
2011-12BSc1 Graphic Communication course coordinator (1 ECTS)  
2008MSc2 Cultural Planning and Scandinavian Urbanity Studio semester coordinator (5 ECTS)  
2007MSc3 Marrakech City Branding Urban Design Studio semester coordinator (30 ECTS)  
2007MSc3 Academic Paper Writing course coordinator (1 ECTS)  
2007BSc5 Design Methodology course coordinator (1 ECTS)  
2006-08MSc4 Urban Design thesis coordinator (30 ECTS)  
2006BSc4 Basic Urban Design Workshop course coordinator (5 ECTS)  
2006BSc4 Presentation Drawing course coordinator (2 ECTS)  
2005-06BSc4 Communication Drawing course coordinator (2 ECTS)  
2004-05BSc5 Damascus Conceptual Urban Design Studio course coordinator (5 ECTS)  
2004MSc3 Urban Design internship coordinator (30 ECTS)  
2004MSc2 Urban Design and Planning Theory course coordinator (2 ECTS)  
2004MSc2 Svendborg Urban Design Practice Studio semester coordinator (15 ECTS)  
2004BSc6 Bangkok Reading the Complex City Workshop course coordinator (7 ECTS)

**3. Formel pædagogisk uddannelse: Oversigt over gennemførte universitetspædagogiske kursusforløb, PBL-kurser, workshops, udviklingsprojekter, kollegial supervision o.l. Udtalelse fra universitetspædagogikum. Deltagelse i konferencer om pædagogik og didaktik. Dokumentation i form af kursusbeviser, udtalelser m.m. vedlægges.**

**Pedagogical and Teaching Administrative Training**

2008 Copenhagen Business School, DK: Management course for university programme leaders  
2002-04 Aalborg University, DK: Course in University Pedagogics for Assistant Professors

**4. Andre kvalifikationer: Bidrag til konferencer, debatindlæg, videnskabelige artikler om pædagogiske emner m.v. Kollegiasupervision, redaktørarbejde, erfaring som mentor og anden kompetenceudvikling.**

**Activities**

2018-19 Member of the Technical Faculty of IT and Design Work Group on Teaching Patterns  
2017 Guest editor of the Journal of Problem Based Learning in Higher Education, vol. 5, no. 1  
2010-16 Member of the Ministry of Higher Education Bibliometrical Research Indicator committee for Architecture, Design, Product Development and Urban Planning  
2009 Invitee to the BraunPrize Forum for the selection of the BraunPrize 2009 winner  
2008-09 Member of the Aalborg University Engineering, Natural and Health Sciences Faculties Committee on New Teaching and Examination Formats  
2006 Organiser, "Shaping Design Teaching" Design Symposium, Aalborg University

**Teaching and Pedagogy-related Publications**

*Books and Book Chapters*

Steinø, Nicolai (2016) "Teaching Site Design Across Scales and Borders: On-Site and On-line". Paper in review for the final publication of the Oikonet global multidisciplinary network on housing research and learning 2013-16  
Steinø, Nicolai & Mine Özkar (eds.) (2012) Shaping Design Teaching: Explorations into the Teaching of Form. Aalborg: Aalborg University Press  
Steinø, Nicolai (2012) "Form First!". In: Steinø, Nicolai & Mine Özkar (eds.) (2012) Shaping Design Teaching: Explorations into the Teaching of Form. Aalborg: Aalborg University Press  
Steinø, Nicolai & Mine Özkar (2012) "Shaping design teaching: Exploring form as an agent in design reasoning and pedagogy". In: Steinø, Nicolai & Mine Özkar (eds.) (2012) Shaping Design Teaching: Explorations into the Teaching of Form. Aalborg: Aalborg University Press  
Steinø, Nicolai & Jesper Christensen (2009) "Digital Design - an Emerging Field". In: Architecture & Design Yearbook 2009. Aalborg University, Architecture & Design, June 2009, pp. 4-7  
Steinø, Nicolai (2009) "Foreword". In: Architecture & Design Yearbook 2009. Aalborg University, Architecture & Design, June 2009, p. 3  
Steinø, Nicolai (2008) "Foreword". In: Architecture & Design Yearbook 2008. Aalborg University, Architecture & Design, June 2008, p. 3

*Journal Articles*

Steinø, Nicolai & Khalid Saifuddin (2017) "The Hybrid Studio: Introducing Google+ as a Blended Learning Platform for Architectural Design Studio Teaching". In: Journal of Problem Based Learning in Higher Education, vol. 5, no. 1, 2017, pp.

22-46

Steinø, Nicolai (2014) "322 skoler". In: Arkitekten, vol. 116, no. 9, 2014, pp. 34-37

Steinø, Nicolai & Kaare Eriksen (2009) "BraunPrize 2009". In: Arkitekten vol. 111, no. 12, 2009, p. 32-33

Steinø, Nicolai (2009) "Leder: Uddannelser". Arkitekten vol. 111, no. 9, 2009, p. 3

Steinø, Nicolai (2009) "Form først - og fremmest". Arkitekten vol. 111, no. 9, 2009, p. 16-21

#### *Conference Papers*

Steinø, Nicolai (2018) "Architectural Drawing: Notation, Reflection, Communication and Presentation". In: Proceedings of the Process and Practice Across Design Disciplines (PPADD) conference, American University of Sharjah, UAE, January 15-17, pp. 129-135

Steinø, Nicolai (2014) "Teaching Parametric Urban Design in a Blended Learning Format: Entering the Pocket University". Paper presented at First International Oikonet Conference: Global Dwelling, Barcelona, September 25-26, 2014

Steinø, Nicolai (2006) "Getting Design Teaching into Shape: A Systematic Approach to Design Pedagogy". Paper for the CSAAR 2006 Conference: Changing Trends in Architectural Design Education: Sharing Experiences and Building Partnerships across the Mediterranean Rim, Rabat, November 14-16, 2006

#### *Other Publications*

Steinø, Nicolai (2022) "Debat: Danske byplan- og arkitektuddannelser burde undervise i post-conflict reconstruction". In: Byrummonitor, March 14, 2022. <https://byrummonitor.dk/Search/art8655263/Danske-byplan-og-arkitektuddannelser-burde-undervise-i-post-conflict-reconstruction>

Steinø, Nicolai (2021) "Arkitekt-ektor: Bauhaus og Taliesin viser, at arkitektuddannelser langt fra de store byer kan få stor gennemslagskraft". In: Byrummonitor, June 7 2021. <https://byrummonitor.dk/Search/art8233958/Bauhaus-og-Taliesin-viser-at-arkitektuddannelser-langt-fra-de-store-byer-kan-fa-stor-gennemslagskraft>

Steinø, Nicolai (2014) "Folkeskolereform og arkitektur". Blogpost on arkfo.dk, posted on August 14, 2014. <http://arkfo.dk/da/blog/folkeskolereform-og-arkitektur>

Steinø, Nicolai (2009) "2009 BraunPrize". Blogpost on Nic's A&D-blog, posted on October 29, 2009. <http://steino.wordpress.com/2009/10/29/2009-braunprize/>

Steinø, Nicolai (2007) "Sticks and Planes". Blogpost on Nic's A&D-blog, posted on March 1, 2007. <http://steino.wordpress.com/2007/03/01/sticks-and-planes/>

Steinø, Nicolai (2006) "Preliminary Review at METU Arch". Blogpost on Nic's A&D-blog, posted on December 14, 2006. <http://steino.wordpress.com/2006/12/14/preliminary-review-at-metu-arch/>

#### *Reports and Working Papers*

Andersen, Lars, Andersen, Lars D.; Hornemann, Birte C.; Johansen, Lene Ø.; Lorentsen, Annette & Steinø, Nicolai (2009) "Anbefalinger til organisering af uddannelserne". Internal report for the Faculty of Science, Engineering and Health, Aalborg University, December 01, 2009

Steinø, Nicolai (2008) "Oplæg til ny uddannelsesstruktur for arkitektur- og designuddannelsen". Internal memorandum for the Architecture and Design Programme, Aalborg University, September 09, 2009

#### *Teaching Papers*

Steinø, Nicolai (2016) "Introduction". In: Nicolai Steinø (ed.): Site Analysis in Urban Design: An Introductory Reader. Unpublished reader, Aalborg University, Architecture and Design, February 2016, 10 pp.

Steinø, Nicolai (2014) "Introduction to Parametric Form Principles". Teaching paper, Aalborg University, May 2014. 14 pp.

Steinø, Nicolai (2014) "Introduction to Parametric Urban Design". Teaching paper, Aalborg University, May 2014. 11 pp.

Steinø, Nicolai (1999) "Oplæg til programformulering: Programmets indhold". Teaching paper, Department Y, Aarhus School of Architecture, February 1999

Steinø, Nicolai (1999) "Oplæg til programformulering: Programmets form". Teaching paper, Department Y, Aarhus School of Architecture, February 1999

## **5. Pædagogisk udvikling og forskning: Udvikling af nye kurser, undervisningsmateriale, undervisnings- og eksamensformer eller andet udviklingsarbejde. Didaktisk og pædagogisk forskning. Samarbejde med eksterne samarbejdspartnere.**

### **Teaching-related Research Projects**

2017-18ArchISTEAM: Greening the Skills of Architecture Students via STEAM Education. Project ID: 2016-1-TR01-KA203-034962

2013-16Oikonet: A Global Multidisciplinary Network on Housing Research and Learning. Project ID: 539369-LLP1-2013-1-ES-ERASMUS

## **6. Udtalelser om undervisningskompetencer fra foresatte og kolleger. Undervisningsevalueringer og eventuelle udmærkelser for undervisningsvaretagelse.**

## **Pedagogical Statements**

2004 Kaare Eriksen, Associate Professor, Architecture & Design, Aalborg University (available on request)

2004 Hans Jørgen Staugård, Head of Development, PhD, CVU-Aalborg (available on request)

**7. Evt. personlige refleksioner og initiativer: Personlige overvejelser knyttet til undervisning og vejledning, ønsker til og planer for pædagogisk videreudvikling, planer for opfølgning på undervisningsevalueringer m.v. Refleksioner over eget pædagogiske arbejde, dets målsætninger, metoder og gennemførelse. I refleksionen analyseres og motiveres dine pædagogiske aktiviteter i forhold til din pædagogiske forståelse og de studerendes læring. Tanker om undervisningsformen på Aalborg Universitet, der har et stort indhold af gruppeorganiseret projektarbejde og problembaseret læring (PBL).**

Skriv dit svar her...

## **8. Andet.**

Skriv dit svar her...