

RESUME - DR. IR. MIEKE (M.) VAN DER BIJL-BROUWER

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"I am an independent researcher, speaker and educator in social innovation methods and practices. I believe that if we want to effectively tackle today's complex societal challenges, we need to develop a better understanding of the methods and practices to bring different and relevant ways of knowing together and to design initiatives that enable desired societal change. I have a particular interest and expertise in human-centred design, complex systems thinking, and inter- and transdisciplinary collaboration. I study existing methods and practices, contribute to the advancement of the practice, and share this knowledge through my publications, talks and education."

EDUCATION

- 2012 PhD, University of Twente, the Netherlands (20 Sept. 2012)
- 2001 Master of Science Industrial Design Engineering, Delft University of Technology

EMPLOYMENT HISTORY

- 2022- present **Owner** – Meerkat Consultancy: training and consultancy in social innovation methods and practices
- 2019- present **Adjunct Fellow** – University of Technology, Transdisciplinary School
- 2019- 2024 **Associate Professor & Programme Director**, TU Delft, Faculty of Industrial Design Engineering (IDE)
- 2017- 2018 **Senior Lecturer**, University of Technology Sydney, Faculty of Transdisciplinary Innovation
- 2017- 2018 **Co-founder** of Rad Social Design, a social and systemic design agency that supports public sector organisations in addressing complex problems
- April-May 2018 **Visiting International Fellow**, MaRS Solutions Lab, Toronto Canada
- Feb 2018 **Visiting Researcher**, AHO Oslo School of Architecture & Design
- 2016 **Senior Lecturer**, University of Technology Sydney, Design Innovation Research Centre & Faculty of Design, Architecture and Building
- October 2016 **Visiting Lecturer**, Hong Kong Polytechnic University | School of Design (see *Teaching & Education*)
- 2013-2016 **Senior Research Fellow**, University of Technology Sydney | Design Innovation Research Centre
- 2002–2013 **Assistant Professor**, University of Twente, Faculty of Engineering Technology
- 2001-2002 Administrative staff member at the municipality of Delft, the Netherlands
- 2000-2001 Graduation project at Philips Consumer Electronics (mainstream TV Singapore, 9 months)
- 2000 Intern and designer for Vitelec BV, design of medical devices for RSI (6 months)
- 1996-2000 Student assistant at Delft University of Technology: Coordination of first year student mentoring program & organisation national technology competition

PROFESSIONAL TRAINING & DEVELOPMENT

- 2016 Short course 'Feature Writing' (6 x 3hrs), University of Technology Sydney

2013-2017	Various modules of the UTS Supervisor Development programme, including 'Doctoral Supervision at UTS, 'Working with Doctoral Students', 'Research Questions and Beginning Writing', and 'Managing the Doctoral Journey' (3hrs each)
2013-2014	UTS Academic Leadership for Women programme (3 x 6hrs)
2005	Didactic Training Course for University Personnel (250 hrs): Basic Teaching Qualification for Higher Education

LANGUAGES

Dutch	Native speaker
English	Fluent (IELTS score 8.5 out of 9)
French, Italian, German	Basic Knowledge

LEADERSHIP & MANAGEMENT EXPERIENCE

2023 – 2024	Programme director MSc Strategic Product Design (2-year programme ~120 students/year)
2020 – 2024	Co-founder and co-director of the IDE Systemic Design Lab
2020 – present	Lead development of student wellbeing initiatives to innovate our educational system as a response to the COVID19 outbreak in collaboration with Dr. Rebecca Price and other colleagues
2019 – 2021	Chair of the 3-day hybrid symposium Relating Systems Thinking & Design RSD10, 3-6 November 2021
2017/2018	Various organisational and management tasks in the UTS Faculty of Transdisciplinary Innovation, including coordinator of the fourth-year team of the Bachelor of Creative Intelligence & Innovation, manager of a Scholarly Teaching Fellow, and academic member of the Dean's Advisory Committee.
2015	Lead organisation 'Design Research for the Real World symposium' and 'Designing for the Common Good symposium' at UTS, 9 & 10 November 2015
2012	Chair Faculty Board – Faculty of Engineering Technology – University of Twente

TALKS & PANEL DISCUSSIONS

25/04/2024	Public lecture at TNO/Neth-ER event UNLOCK system transitions titled "An introduction to systems thinking and systems change". Brussels, Belgium.
16/04/2024	Keynote at ESI symposium 2024 Digital transformation, paving the way forward, titled " Humanising systems – designing in complex times ". Veldhoven, the Netherlands.
20/03/2024	Keynote at Brainstorm Event 2.0 research master Sustainable Health – Convergence, Rotterdam, the Netherlands. Title: "Transdisciplinarity: research, innovation & education in a complex world".
13/07/2023	Invited lecture at DRIFT summer school Design and Transitions. Erasmus University Rotterdam, the Netherlands. Title: "Research(ers) at the intersection? – learning and innovating together in a complex world."
23/05/2023	Keynote at Systems Innovation event, organized by TNO. Lecture title: "Innovating in a complex world". Utrecht, the Netherlands
20/04/2023	Invited public lecture for symposium University of Twente. Lecture title: "Designing in a complex world – the ambitious, humble and resilient designer"
14/04/2022	Keynote for 4TU.Centre for Engineering Education conference. Keynote title: "Student-staff partnerships in challenge-based education" – Delft, the Netherlands.
24/07/2021	Invited lecture at Surplus Masterclass for senior managers in the healthcare sector "Ontwerpen voor complexiteit" – Breda, the Netherlands.

- 06/07/2021 Keynote about transdisciplinary design at “Transdisciplinary Engineering Conference TE2021” – Bath UK/ Online
- 02/06/2021 Invited panel member for the Dutch Social Design Showdown, with Prof. Paul Hekkert and Anna Noyons about “knowledge sharing in social design”. Online.
- 10/11/2020 Invited panel member for webinar ‘Design en complexiteit’ organized by GovLab010 and Erasmus University Rotterdam Governance Design Studio
- 5/11/2020 Invited panel member for TU Delft education day with theme “Expanding our educational horizons – navigating through the fog”
- 03/06/2020 Invited lecture at Imagineering expedition for Surplus (Dutch care organization) “*Ontwerpen en framen*” & “*Hoe framen ontwerpers?*”
- 06/02/2020 Keynote at 7th Creative Industries Seminar – *Impact through design research, our role and responsibility towards a society and transformation*
- 26/10/2019 Keynote at Service Design Days challenge day at DDW – Systemic design – *How to use systems thinking and design to tackle complex societal challenges*
- 25/09/2018 Invited speaker & panel member for the Social Design Sydney Community – *Systemic design for systems change*. Panel with Tim Thompson
- 15/08/2018 Panel member at ‘DISCO’ public event at UTS Design Innovation Research Centre, Sydney – *Developing learning environments to deal with change*
- 07/08/2018 Lunch talk for design company Today, Sydney/Melbourne – *Transdisciplinarity, Creative Intelligence, and Design*
- 31/07/2018 Thought leadership talk for the Victorian Public Sector Innovation branch, Department of Premier & Cabinet, Melbourne – *Learning to design and innovate in a complex world*
- 24/05/2018 Invited speaker ‘lunch & learn’ at City of Edmonton, Canada – *Building capacity for social innovation*
- 22/05/2018 Public lecture & workshop with Claire Buré at sLab, OCAD University, Toronto, Canada – *Designing together for complexity*
- 14/05/2018 Public lecture ‘lunch & learn’ at MaRS Discovery District, Toronto, Canada – *Learning to design for complexity – the role of framing*
- 05/04/2018 Invited speaker for ‘Social Innovators Sydney’ – *Learning to design for complexity*
- 05/03/2018 Invited speaker at department of design, AHO, Oslo, Norway – *Transdisciplinary Innovation & Creative Intelligence*
- 1/12/2017 Invited speaker for ‘Club Blac’, Melbourne, an Australian network of academics and professionals interested in systemic design in the health context.
- 02/06/2017 Invited speaker for the ‘Vivid Dare to Design Our Health Future’ workshop, Sydney
- 01/06/2017 Invited public lecture for the first NSW Policy Lab forum organised by the NSW Department of Finance, Service and Innovation
- 23/03/2017 Panel member Design Salon Meld Studio Sydney – “we can’t do this alone: transdisciplinary ways of working”, with Martin Stewart-Weeks, and Agata Imielska
- 05/03/2017 Panel member Social Design Sydney event on Design & Policy with Andrea Siodmok (UK Policy lab) & Leisa Reichelt (Digital Transformation Office)
- 25/10/2016 Keynote lecture at the Designing Health conference – Insights from design thinking, operations research and systems thinking, Adelaide - *Frame Creation & Human-Centred Innovation*
- 24/03/2016 Public lecture at Kennisland, Amsterdam - *Contemporary social innovation practices*
- 18/03/2016 Public lecture at MindLab, Copenhagen - *Human Centred Innovation*
- 15/03/2016 Keynote lecture at Kingston University, London for London Doctoral Design Centre - *Design research in the real world*

05/11/2015	Member of closing panel of IASDR 2015 – International Association of Design Research Societies conference - Brisbane
24/02/2015	Presentation at PIR and Systems Change Forum, creating sustainable change in NSW– NSW Partners in Recovery - <i>Radical innovation for a complex problem: an innovation approach for Hunter PIR</i>

EDUCATION & PROFESSIONAL TRAINING

Professional training

June 2024 & Nov 2023	Module (0,5 day) “Systemisch ontwerpen voor complexe vraagstukken” for UvA academy professional course “Adaptief leiderschap voor toekomstbestendige ambtenaren”
June 2023	Module (2-day) “Systemic design” for the Master in Service Design, Politecnico Milano, Italy
November 2022	2-day training “Ontwerpen voor complexiteit”, Municipality of Amsterdam
April 2022	1-day training “Framing in Sociale Innovatie”, OpenEmbassy
2021 -2023	Yearly IDE masterclass (2-day) Design for Complexity at TU Delft, co-developed and delivered with Dr.Jotte de Koning

Curriculum development

2023 - 2024	Lead development of Master revision for MSc Strategic Product Design TU Delft
2016 - 2018	Lead development & Coordination third & fourth year of the Bachelor of Creative Intelligence and Innovation (BCII) UTS Transdisciplinary School
2015 - 2016	Lead development (including internal accreditation) of the Graduate Certificate in Public Sector Innovation UTS Faculty of Design, Architecture & Building
2012 - 2013	Member of Curriculum Committee BSc Industrial Design Engineering (University of Twente)

Teaching & course development

2019-2024	Development, coordination and delivery of various courses for the Bachelor and Master programmes at the Faculty of Industrial Design Engineering, TU Delft, including: <ul style="list-style-type: none"> • Designing for Complexity • Designing for Society • Design Theory & Methodology
2016 - 2018	Development, coordination and delivery of various courses for the Bachelor of Creative Intelligence and Innovation (BCII) UTS Transdisciplinary School, including: <ul style="list-style-type: none"> • Professional Practice at the Cutting Edge • Innovation Capstone Research & Development • Initiatives and Entrepreneurship • Leading Innovation
2002-2012	Development, coordination and delivery of various courses for the Bachelor and Master Programs Industrial Design Engineering (University of Twente), including: <ul style="list-style-type: none"> • Design for Dynamic Use • Project IDEE • Scenario Based Product Design

Guest lectures

March 2022	Guest lecturer Politecnico di Milano – Product Service System Design – “Designing for Human Relationships: Enabling Systemic Change in Complex Contexts”
Nov 2021	Guest lecturer PhD course “System engagements in service and design research” Linköping University, Sweden – “Systemic Design Principles in Social Innovation”
June 2021	Guest lecturer PhD summer school Politecnico di Torino – “Systemic Design Principles in Social Innovation”
2019-2023	Guest lecturer in Transdisciplinary Master insert Shaping Responsible Futures University of Twente

RESEARCH PUBLICATIONS

Dissertation

van der Bijl-Brouwer, Mieke: Exploring usability, design for dynamic and diverse use situations, University of Twente, PhD thesis, 2012. (cum laude)

Proceedings

Diehl, JC, Nynke Tromp, and **Mieke van der Bijl - Brouwer**. 2021. "Proceedings of Relating Systems Thinking & Design (RSD10) symposium - Playing with tensions: embracing new complexity, collaboration and contexts in systemic design." Delft: Systemic Design Association.

Journal publications (peer reviewed)

Brinkman, Geert, Arwin van Buuren, William Voorberg, and **Mieke van der Bijl-Brouwer**. 2023. "Making way for design thinking in the public sector: a taxonomy of strategies". *Policy Design and Practice*. 6 (3): 241-265

van der Bijl - Brouwer, Mieke. 2022. "Service designing for human relationships to positively enable social systemic change." *International Journal of Design*. 16 (1): 23-34

Goodwill, Maya, **Mieke van der Bijl - Brouwer**, and Roy Bendor. 2021. "Beyond Good Intentions: Towards a Power Literacy Framework for Service Designers." *International Journal of Design* 15 (3): 45-59.

van der Bijl - Brouwer, Mieke, Giedre Kligyte, and Tyler Key. 2021. "A Co-evolutionary, Transdisciplinary Approach to Innovation in Complex Contexts: Improving University Well-Being, a Case Study." *She Ji: The Journal of Design, Economics and Innovation* 7 (4): 565-588.

Kligyte, Giedre, **Mieke van der Bijl-Brouwer**, Jarnae Leslie, Tyler Key, Bethany Hooper, and Eleanor Salazar. 2021. "A Partnership Outcome Spaces framework for purposeful student–staff partnerships." *Teaching in Higher Education: 1-19*. DOI: 10.1080/13562517.2021.1940924

Van der Bijl-Brouwer, Mieke & Rebecca Price. “An adaptive and strategic human-centred design approach to shaping pandemic design education that promotes wellbeing”. *Strategic Design Research Journal* vol. 19 (1): p102-113, 2021.

Van der Bijl-Brouwer, Mieke & Bridget Malcolm. “Systemic Design Principles in Social Innovation – A study of expert practices and design rationales”, *She Ji: The Journal of Design, Economics and Innovation* vol. 6 (3): p386-407, 2020.

Baumber, Alex, Giedre Kligyte, **Mieke van der Bijl - Brouwer**, and Susanne Pratt. "Learning Together: A Transdisciplinary Approach to Student-Staff Partnerships in Higher Education." *Higher Education Research & Development*, 2020.

Kligyte, Giedre, Alex Baumber, **Mieke van der Bijl - Brouwer**, Cameron Dowd, Nick Hazell, Bem Le Hunte, Marcus Newton, Dominica Roebuck, and Susanne Pratt. ““Stepping in and Stepping Out”: Enabling Creative Third Spaces through Transdisciplinary Partnerships." *International Journal for Students as Partners* vol. 3(1): p5-21, 2019.

Van der Bijl-Brouwer, Mieke. “Problem Framing Expertise in Public and Social Innovation”, *She Ji: The Journal of Design, Economics and Innovation* vol. 5 (1): p29-43, 2019.

McPhee, Chris, Bliemel, Martin & **van der Bijl-Brouwer, Mieke**. “Editorial, Transdisciplinary Innovation”, *Technology Innovation Management Review* vol. 8(8), 2018

Zafeirakopoulos, Mariana, and **Mieke van der Bijl-Brouwer**. "Exploring the Transdisciplinary Learning Experiences of Innovation Professionals", *Technology Innovation Management Review* vol. 8(8), 2018

Van der Bijl-Brouwer, Mieke. "Designing for Social Infrastructures in Complex Service Systems: A Human-Centred and Social Systems Perspective on Service Design", *She Ji: The Journal of Design, Economics and Innovation* vol. 3 (3), 2017.

Van der Bijl-Brouwer, Mieke & Kees Dorst. "Advancing the Strategic Impact of Human-Centred Design", *Design Studies* vol. 53 (November 2017): p1-23, 2017

Van der Bijl-Brouwer, Mieke, and Mascha van der Voort. "Establishing Shared Understanding of Product Use through Collaboratively Generating an Explicit Frame of Reference." *CoDesign*, vol. 10 (3-4): p 171-190, 2014.

Van der Bijl-Brouwer, Mieke, and Mascha van der Voort. "Understanding Design for Dynamic and Diverse Use Situations." *International Journal of Design*, vol. 8 (2): p 29-42, 2014.

Van der Bijl-Brouwer, Mieke and Mascha van der Voort. "Participatory Scenario Generation: Communicating Usability Issues in Product Design through User Involvement" in *Design Principles & Practices, An International Journal*, vol 3 (1), p 269-288, 2009

Van der Bijl-Brouwer, Mieke and Mascha van der Voort: "Designing for Dynamic Usability: Development of a Design Method that Supports Designing Products for Dynamic Use Situations", in *Design Principles and Practices: An International Journal*, vol. 2 (1), p 149-157, 2008

Book chapters

Kieboom, Marlieke & **Mieke van der Bijl-Brouwer**. "Navigating paradox: relational service design in public administration". Chapter in review for "Futures in Public Management: The emerging Relational approach to public services" edited by Wilson, Hesselgreaves, French, Jamieson, Hawkings, King, and Kimmitt. Emerald Publishing.

Sangiorgi, Daniela, **Mieke van der Bijl-Brouwer**, Lia Patricio & Jennie Winhall. "A systemic perspective on service design". Chapter in review for "Handbook of Service Design" edited by Daniela Sangiorgi, Alison Prendiville & Lara Penin. Bloomsbury publishing.

Van der Bijl-Brouwer, Mieke, and Mascha van der Voort. "Exploring Future Use: Scenario Based Design." in *Advanced design methods for successful innovation; Recent methods from design research and design consultancy in the Netherlands*. Cees de Bont, Elke den Ouden, Rick Schifferstein, Frido Smulders & Mascha van der Voort (Editors), Design United, 2013

Van der Bijl-Brouwer, Mieke. "Guidelines to Design for Dynamic and Diverse Use Situations; Exploring the Who, Where and Why of Product Use." in *Design for Usability, Methods & Tools; a practitioner's guide*. Jasper van Kuijk & Roger Staats (Editors), IOP IPCR research project, 2012

Boess, Stella, **Mieke van der Bijl-Brouwer** & Christelle Harkema: "Envisioning Use; A Workshop Technique to Share Use-Related Knowledge in Product Development Teams." In *Design for Usability, Methods & Tools; a practitioner's guide*. Jasper van Kuijk & Roger Staats (Editors), IOP IPCR research project, 2012

Conference papers and presentations (peer reviewed)

Van der Bijl-Brouwer, Mieke, Sine Çelik, Jotte de Koning, Alexander Nieuwborg & Nynke Tromp. "Systemic design reasoning for societal transitions". Paper accepted for presentation at Design Research Society DRS2024, Boston: June 24-28 2024.

Van der Bijl – Brouwer, Mieke. 2023. "Designing Systemic Mirrors". Paper presented at the Relating Systems Thinking & Design hybrid symposium RSD12, 6-10 October 2023.

Mazerant, Emile & **Mieke van der Bijl – Brouwer**. 2023. "The social dynamics of frame acceptance in organizational innovation settings". Paper presented at the Relating Systems Thinking & Design hybrid symposium RSD12, 6-10 October 2023.

Price, Rebecca & **Mieke van der Bijl – Brouwer**. 2023 "Educating Resilient and Well Designers". Paper presented at Education in Product Design and Engineering conference EPDE, Barcelona, 6-8 September 2023.

van der Bijl - Brouwer, Mieke. 2022. "Design, one piece of the puzzle – a conceptual and practical perspective on transdisciplinary design." Paper presented at DRS2022, Bilbao, 25June-3July 2022.

Kim, Ahmee, **Mieke van der Bijl - Brouwer**, Ingrid Mulder, and Peter Lloyd. 2022. "A study on strategic activities to foster design practices in a local government organization." Paper presented at DRS2022, Bilbao, 25June-3July 2022.

Van den Bergh, Marie, **Mieke van der Bijl - Brouwer**, and Rebecca Price. 2022. "A community-based learning program to improve wellbeing and design student success." Paper presented at DRS2022, Bilbao, 25June-3July 2022.

Kim, Ahmee, **Mieke van der Bijl - Brouwer**, Ingrid Mulder, and Peter Lloyd. 2021. "A document-based method to study the evolution of design practices in public organisations." IASDR2021 the ninth Congress of the International Association of Societies of Design Research, Hong Kong (online).

Van der Bijl – Brouwer, Mieke. 2020. "Designing to facilitate and enrich human relationships for complex societal challenges". Presentation at ServDES2020 conference, 1-5 February 2021, Melbourne, Australia (online).

van der Bijl - Brouwer, Mieke, Tyler Key, Giedre Kligyte, Bridget Malcolm, Clementine Thurgood, and Prasuna Reddy. 2020. "Improving wellbeing in universities - a transdisciplinary systems change approach." Proceedings of Relating Systems Thinking and Design (RSD8) 2019 Symposium, Chicago, October 13-15 2019.

van der Bijl - Brouwer, Mieke, Rebecca Price, Frithjof Wegener, and Frido E. Smulders. 2019. "Introduction: Strengthening the Design Capabilities of Professional Organisations in a Complex World." Conference proceedings of the academy for design innovation management - Research perspectives in the era of transformations, London, 19-21 June.

Kim, Ahmee, and **Mieke van der Bijl - Brouwer**. 2019. "Understanding the current practice of design in government." Conference proceedings of the academy for design innovation management - Research perspectives in the era of transformations, London, 19-21 June 2019.

Van der Bijl-Brouwer, Mieke & Malcolm Bridget. "Design expertise in public and social innovation" in C. Storni, K. Leahy, M. McMahon, P. Lloyd and E. Bohemia. (eds), Proceedings of DRS 2018 International Conference, DRS 2018 - Design as a catalyst for change. Limerick, Ireland: Design Research Society. 2018.

Van der Bijl-Brouwer, Mieke. "The Power of Trust and Motivation in a Designing Social System". In B. Sevaldson (Ed), Proceedings of Relating Systems Thinking and Design (RSD6) 2017 Symposium, Oslo, Norway: Systemic Design Research Network. 2017

Van der Bijl-Brouwer, Mieke. "The what, how, and who of social service design". In Bohemia, E., De Bont, C. & Svengren Holm, L. (Eds) the Design Management Academy - Research Perspectives on Creative Intersections. Hong Kong: The Design Research Society. 2017

Van der Bijl-Brouwer, Mieke. "Designing Social Infrastructures for Complex Service Systems" in P. Jones (Ed), Proceedings of Relating Systems Thinking and Design (RSD5) 2016 Symposium, Toronto, Canada: Systemic Design Research Network. 2017

Malcolm, Bridget & **Van der Bijl-Brouwer, Mieke**. "Developing a Systemic Design Practice to Support a Regulatory Agency in Addressing Complex Problems" in P.Jones (Ed), Proceedings of Relating Systems Thinking and Design (RSD5) 2016 Symposium, Toronto, Canada: Systemic Design Research Network. 2017

Van der Bijl - Brouwer, Mieke. "The challenges of human-centred design in a public sector innovation context." In P. Lloyd & E. Bohemia (Eds.), Proceedings of DRS2016 International Conference: Future-Focused Thinking (Vol. 6, pp. 2149-2164). Brighton, UK: The Design Research Society.2016

Tromp, Nynke, & **van der Bijl - Brouwer, Mieke**. "Introduction: Design Innovation for Society". In P. Lloyd & E. Bohemia (Eds.), Proceedings of DRS2016 International Conference: Future-Focused Thinking (Vol. 6, pp. 2143-2148). Brighton, UK: the Design Research Society. 2016

Van der Bijl - Brouwer, Mieke, Lucy Kaldor, Rodger Watson, and Véronique Hillen. "Supporting the Emerging Practice of Public Sector Design Innovation." In *Proceedings of Interplay 2015 IASDR Congress*, p2156-2172. Brisbane, Australia: QUT, 2015.

Pee, Suat Hoon, Kees Dorst, and **Mieke van der Bijl - Brouwer**. "Understanding Problem Framing through Research into Metaphors." In *Proceedings of Interplay 2015 IASDR Congress*. Brisbane, Australia: QUT, 2015.

Dijkstra, Minke, **Mieke van der Bijl - Brouwer**, Geke Ludden, and Willem Mees van der Bijl. "Innovation in the Medical Design Industry through the Use of Thematic Framing." In *Proceedings of Interplay 2015 IASDR Congress*. Brisbane, Australia: QUT, 2015.

Van der Bijl - Brouwer, Mieke, and Rodger Watson. "Designing for the Deepest Needs of Both Public Service Consumers and Providers; Innovation in Mental Health Crisis Response." In *Proceedings of the 20th International Conference on Engineering Design (ICED15)*. Milan, Italy: The Design Society, 2015.

Thurgood, Clementine, Kees Dorst, Sam Bucolo, **Mieke van der Bijl - Brouwer**, and Pieter Vermaas. "Design Innovation for Societal and Business Change." In *Proceedings of the 20th International Conference on Engineering Design (ICED15)*. Milan, Italy: The Design Society, 2015.

Van der Bijl - Brouwer, Mieke, and Kees Dorst. "How Deep Is Deep? A Four-Layer Model of Insights into Human Needs for Design Innovation." In *Proceedings of the Colors of Care: The 9th International Conference on Design & Emotion*, edited by J. Salamanca, P. Desmet, A. Burbano, G. Ludden and J. Maya, 280-87. Bogotá: Ediciones Uniandes, 2014.

Van der Bijl-Brouwer, Mieke and Sam Bucolo: "The learning needs of small and medium-sized enterprises for design led innovation." in *proceedings of the Design Research Society conference*, 16-19 June 2014, Umeå, Sweden, 2014

Van der Bijl-Brouwer, Mieke and Mascha van der Voort: "Thinking and Exploring Use Situations." In *Proceedings of IASDR2013, Consilience and innovation in design - 5th International Congress of International Association of Societies of Design Research*, 26-30 August 2013, Tokyo, 2013

Boess, Stella and **Mieke van der Bijl-Brouwer**: "Designer-centred design research", in *Proceedings of IASDR2013, Consilience and innovation in design - 5th International Congress of International Association of Societies of Design Research*, 26-30 August 2013, Tokyo, 2013

Van der Bijl-Brouwer, Mieke, Pieta van der Molen & Mascha van der Voort, "Designing on the road: exploring the who, where, and why of individual mobility devices", in *proceedings of the 19th International Conference on Engineering design; Proceedings Volume DS75-01: Design for Harmonies*, 19-22 August 2013, Seoul, 2013

Eggink, Wouter and **Mieke van der Bijl-Brouwer**: "Grading efficiency in design, *proceedings of the international conference on engineering and product design education*", 6 & 7 September 2012, Artesis University College, Antwerp, Belgium, 2012

Van der Bijl-Brouwer, Mieke, Stella Boess & Christelle Harkema: "What do we know about product use? A technique to share use-related knowledge in design teams", *proceedings of IASDR2011, 4th World conference on design research*, 30 Oct - 4 Nov, TU Delft, the Netherlands, 2011

Van der Bijl-Brouwer, Mieke: Exploring design for dynamic use, *proceedings of the international conference on engineering and product design education*, 8 & 9 September 2011, City University, London, UK, 2010

Van der Bijl-Brouwer, Mieke and Stella Boess: "From remembering to envisioning product use: an informal design technique", *proceedings of the 7th International Conference on Design & Emotion*, October 4-7 2010, Spertus Institute, Chicago, 2010

Van der Bijl-Brouwer, Mieke and Wouter Eggink: "Dynamics and diversity in use, implications for aesthetics and usability", *proceedings of the international conference on engineering and product design education*, 2 & 3 September 2010, Norwegian university of Science and Technology, Trondheim, Norway, 2010

Eggink, Wouter and **Mieke van der Bijl-Brouwer**: "A multidisciplinary framework for (teaching) human product relations", *proceedings of the international conference on engineering and product design education*, 2 & 3 September 2010, Norwegian university of Science and Technology, Trondheim, Norway, 2010

Boess, Stella and **Mieke van der Bijl-Brouwer**: "Small usability techniques" in *Proceedings of the Design for Usability symposium*, 12th of November 2009, Delft University of Technology, the Netherlands, 2010

Van der Bijl-Brouwer, Mieke and van der Voort, Mascha C.: "Strategies to design for dynamic usability" in *Proceedings of IASDR2009 Design Rigor & Relevance*, Oct. 18-22, Seoul, Korea, 2009

Brouwer, Mieke and Mascha van der Voort: "Design for dynamic use situations" in *Wonderground international conference proceedings*. November 1-4, 2006, Lisbon, Portugal., 2006.

Reports

Van Arkel, Thomas & **Mieke van der Bijl-Brouwer**. "Langetermijneffecten van het IDOLS*-programma". Report for ClickNL. July 2022

Van der Bijl-Brouwer, Mieke, Marie van den Bergh, Eva Legemaate en Jotte de Koning. “Sociale innovatie met de culturele en creatieve sector – een onderzoek naar de waarde van en samenwerking binnen IDOLS*”. Report for ClickNL. November 2020

Bruns Alonso, Miguel, **Mieke van der Bijl-Brouwer**, Paul Hekkert, Caroline Hummels, Jos Kraal, Kees Krul, Geke Ludden, Tom van der Horst, Linda Rindertsmā, Paul Rutten, Nynke Tromp. “Sleutelmethodeologieën (KEMs) voor missiegedreven innovatie”. Research Agenda as part of the KIA (Knowledge & Innovation Agenda) for Key Enabling Technologies 2020-2023, June 2020

Malcolm, Bridget, Tyler Key, **Mieke van der Bijl-Brouwer**: “A Healthy and Happy University – Supported by a Wellbeing Research and Innovation Network”. Report for the University of Technology Sydney. November 2018

Van der Bijl-Brouwer, Mieke, Clementine Thurgood, and Lucy Klippan: “Design for Wellbeing – Supporting NSW agencies and organisations to work towards the promotion of wellbeing”. Report for the NSW Mental Health Commission. September 2016

Van der Bijl-Brouwer, Mieke, Lucy Klippan and Rodger Watson: “Designing a systems response for people with a severe and persistent mental illness”, report for Hunter Partners in Recovery, July 2015.

Van der Bijl-Brouwer, Mieke, and Rodger Watson: “Co-creating change: innovation for a complex problem”, report for Hunter Partners in Recovery, December 2014