

## Research summary

**Aims**—to develop and evaluate design patterns that help people exercise self-control over their use of smartphones and laptops.

**Methods**—controlled studies, user surveys, interviews, co-design workshops, web scraping, behaviour logging.

**I am passionate about** open and transparent research. Since 2018, I have shared materials, analysis scripts, and data for all my first-authored work, and written my papers as reproducible documents in R Markdown<sup>1</sup>.

## Research positions

2021 — present

**Postdoctoral Researcher**

Carlsberg Foundation & Dept. of Computer Science, University of Oxford

## Education

2016 — 2021

**DPhil in Computer Science**, University of Oxford

Supervisor: Sir Nigel Shadbolt<sup>2</sup>

Thesis: Examining the effectiveness of design patterns for digital self-control

2012 — 2013

**MSc in Cognitive and Evolutionary Anthropology**, University of Oxford

Supervisor: Oliver Curry<sup>3</sup>

Thesis: Fundamental motivations and risk-taking

2011 — 2016

**MA in the Study of Religion & Psychology**, Aarhus University

Supervisor: Uffe Schjødt<sup>4</sup>

Thesis: Religion as a cultural tool for cognitive control

2007 — 2011

**BA in the Study of Religion & Psychology**, Aarhus University

Supervisors: Jesper Sørensen<sup>5</sup> and Kristoffer Laigaard Nielbo<sup>6</sup>

Thesis: Priming effects of religious concepts on moral judgment

## Major grants and funding

2021 — 2023

**Carlsberg Foundation Visiting Fellowship at University of Oxford**<sup>7</sup> (DKK 700,000 (~£80k)), Understanding Personal Digital Self-Control Struggles and Appropriate Interventions

2020

**van Houten Fund**<sup>8</sup> (~£12k), The Reducing Digital Distraction (ReDD) Workshop for Oxford University students.

Supervisor: Maureen Freed.

2019 — 2020

**EPSRC Doctoral Prize**<sup>9</sup> (~£28k), Supporting End-User Autonomy Over Digital Device Use.

Supervisor: Nigel Shadbolt. Mentor: Max Van Kleek.

<sup>1</sup> Last updated: April 2021

## Awards & honours

2020	<p><b>Winner of the 2020 Oxford Three Minute Thesis competition</b><sup>10</sup>, Mathematical, Physical and Life Sciences Division, University of Oxford</p> <p><b>Commendation Certificate for the Reducing Digital Distraction Workshop</b>, MPLS Impact Awards<sup>11</sup>, University of Oxford</p>
2019	<p><b>Best Talk Award</b>, 2019 Oxford Computer Science Conference, University of Oxford</p> <p><b>Best Paper Honorable Mention Award for "Self-Control in Cyberspace..."</b>, CHI'19: ACM Conference on Human Factors in Computing Systems</p>
2018	<p><b>Best Paper Award for "Third party tracking..."</b>, WebSci'18: ACM Conference on Web Science, Amsterdam</p>
2017	<p><b>DOMUS Prize for Outstanding Research Communication</b>, Linacre College, University of Oxford</p>

## Publications

### Conference publications

(fully reviewed, archival)

In computer science, top-tier conferences (<30% acceptance rate) are as, or more impactful than journals, see [doi.org/fgjt2h](https://doi.org/fgjt2h)

2021	C6	<p><b>How the Design of YouTube Influences User Sense of Agency</b> K. Lukoff, U. Lyngs, H. Zade, V. Liao, J. Choi, K. Fan, S. Munson, A. Hiniker CHI'21: ACM Conference on Human Factors in Computing Systems</p>
2020	C5	<p><b>From Ancient Contemplative Practice to the App Store: Designing a Digital Container for Mindfulness</b> K. Lukoff, U. Lyngs, S. Gueorguieva, E. S. Dillman, A. Hiniker, S. A. Munson DIS'20: ACM conference on Designing Interactive Systems</p>
	C4	<p><b>"I Just Want to Hack Myself to Not Get Distracted": Evaluating Design Interventions for Self-Control on Facebook</b> U. Lyngs, K. Lukoff, P. Slovak, W. Seymour, H. Webb, M. Jirotko, J. Zhao, M. Van Kleek, N. Shadbolt CHI'20: ACM Conference on Human Factors in Computing Systems</p>
2019	C3	<p><b>Self-Control in Cyberspace: Applying Dual Systems Theory to a Review of Digital Self-Control Tools</b> U. Lyngs, K. Lukoff, P. Slovak, R. Binns, A. Slack, M. Inzlicht, M. Van Kleek, N. Shadbolt CHI'19: ACM Conference on Human Factors in Computing Systems 🏆 Best paper honourable mention (top 5%)</p>
2018	C2	<p><b>Third party tracking in the mobile ecosystem</b> R. Binns, U. Lyngs, M. Van Kleek, J. Zhao, T. Libert, N. Shadbolt WebSci'18: ACM Web Science Conference 🏆 Best paper award (top 2 papers)</p>
	C1	<p><b>"It's Reducing a Human Being to a Percentage": Perceptions of Justice in Algorithmic Decisions</b> R. Binns, M. Van Kleek, M. Veale, U. Lyngs, J. Zhao, N. Shadbolt CHI'18: ACM Conference on Human Factors in Computing Systems</p>

## Journal articles (fully reviewed, archival)

- 2021 J3 **Before and after GDPR: tracking in mobile apps**  
K. Kollnig, R. Binns, M. Van Kleek, J. Zhao, U. Lyngs, C. Tinsman, N. Shadbolt  
Internet Policy Review, 10(4)
- J2 **Designing for Youth-Centered Moderation and Community Governance in Minecraft**  
K. Salen Tekinbaş, K. Jagannath, U. Lyngs, P. Slovák  
TOCHI: ACM Transactions on Computer-Human Interaction
- 2016 J1 **Hearing in Colour: How Expectations Distort Perception of Skin Tone**  
U. Lyngs, E. Cohen, W. Hattori, M. Newson, D. Levin  
JEP:HPP: Journal of Experimental Psychology: Human Perception and Performance, 42(12), 2068-2076

## Book chapters

- 2021 B1 **Robot Accident Investigation: a case study in Responsible Robotics**  
A. F.T. Winfield, K. Winkle, H. Webb, U. Lyngs, M. Jirotko, C. Macrae  
Springer: : Software Engineering for Robotics<sup>12</sup>, Cavalcanti et al. (eds.), pp. 165-187

## Extended abstracts and workshop papers

(lightly reviewed)

- 2020 A9 **The ReDD Workshop: A Template for Supporting People in Regaining Control Over Digital Device Use**  
U. Lyngs, M. Freed, K. Lukoff, P. Slovak, M. Van Kleek  
CHI'20 workshop: *Rethinking Mental Health Resources*, Workshop at the ACM Conference on Human Factors in Computing Systems
- A8 **Further Exploring Communal Technology Use in Smart Homes: Social Expectations**  
M. Kraemer, U. Lyngs, H. Webb, I. Flechais  
CHI'20 EA: ACM Conference on Human Factors in Computing Systems
- A7 **"What Could Possibly Go Wrong?" Logging HRI Data for Robot Accident Investigations**  
K. Winkle, M. Jirotko, U. Lyngs, C. Macrae, H. Webb, A. Winfield  
HRI'20 Companion: ACM/IEEE International Conference on Human-Robot Interaction
- 2019 A6 **Putting Self-Control at the Centre of Digital Wellbeing**  
U. Lyngs  
CHI'19 workshop: *Designing for Digital Wellbeing*, Workshop at the ACM Conference on Human Factors in Computing Systems
- 2018 A5 **So, Tell Me What Users Want, What They Really, Really Want!**  
U. Lyngs, R. Binns, M. Van Kleek, N. Shadbolt  
CHI'18 EA (alt.chi): ACM Conference on Human Factors in Computing Systems
- A4 **A Cognitive Design Space for Supporting Self-Regulation of ICT Use**  
U. Lyngs  
CHI'18 EA: ACM Conference on Human Factors in Computing Systems

- 2017 A3 **'It's More Fun With My Phone': A Replication Study of Cell Phone Presence and Task Performance**  
U. Lyngs  
CHI'17 EA: ACM Conference on Human Factors in Computing Systems
- A2 **'It's More Fun With My Phone': A Replication Study of Cell Phone Presence and Task Performance**  
U. Lyngs, R. McKay  
CogSci'17: 39th Annual Conference of the Cognitive Science Society
- A1 **Curiosity, ICTs, and Attention Management**  
U. Lyngs  
CHI'17 workshop: Designing for Curiosity: An Interdisciplinary Workshop<sup>13</sup>, ACM Conference on Human Factors in Computing Systems

## Publicly available research code & data

- 2021 **Data, materials, and analysis for "Before and after GDPR..." [J3]**  
K. Kollnig, R. Binns, M. Van Kleek, J. Zhao, U. Lyngs, C. Tinsman, N. Shadbolt  
<https://osf.io/35xps/>
- 2021 **Data, materials, and analyses for my DPhil thesis "Ulysses in Cyberspace..."**  
U. Lyngs  
<https://osf.io/ed3wh/>
- 2020 **Data, materials, and analysis for "'I Just Want to Hack Myself..." [C4]**  
U. Lyngs, K. Lukoff, P. Slovak, W. Seymour, H. Webb, M. Jirotko, J. Zhao, M. Van Kleek, N. Shadbolt  
<https://osf.io/qtg7h/>
- 2019 **Data, materials, and analysis for "Self-Control in Cyberspace..." [C3]**  
U. Lyngs, K. Lukoff, P. Slovak, R. Binns, A. Slack, M. Inzlicht, M. Van Kleek, N. Shadbolt  
<https://osf.io/zyj4h/>
- 2018 **Data and analysis for "Third party tracking..." [C2]**  
R. Binns, U. Lyngs, M. Van Kleek, J. Zhao, T. Libert, N. Shadbolt  
<https://osf.io/4nu9e/>

## Research dissemination

### Press

- 2021 Interviewed on the Danish radio program 'Kortsluttet' (*short-circuited*) on P1, in the episode 'Død over digitale distraktioner' (*Death to digital distractions*)<sup>14</sup>
- 2018 Our paper "Third Party Tracking in the Mobile Ecosystem" [C2] covered in the Financial Times<sup>15</sup>, BBC<sup>16</sup>, The Times<sup>17</sup>, Business Insider<sup>18</sup>, and more

### Podcasts

- 2021 Pod2 **Brainstorm podcast (Danish)**<sup>19</sup>, Slip nu den telefon! Fire gode råd til at undgå tidsrøvende distraktioner på nettet (Let go of that phone! Four pieces of good advice for avoiding time-wasting distractions on the web)
- 2020 Pod1 **University of Oxford Podcasts**<sup>20</sup>, Your Digital Life During Lockdown

## Talks

*All first-authored conference publications listed above were also presented as talks at their respective conferences and are not listed again in this section.*

- 2021    T35    **University of Oxford, Reproducible Research Oxford**<sup>21</sup>  
Reproducible academic papers with R Markdown, RStudio, Zotero, Google Docs, and LaTeX templates<sup>22</sup>
- T34    **University of Oxford, Human Centred Computing**<sup>23</sup>, Dept. of Computer Science  
"Where has my cognitive prime time gone?" Understanding digital self-control struggles and appropriate interventions
- T33    **University of Copenhagen, International Seminar: Studying the Digital Backlash**, DISTRACT<sup>24</sup>, Copenhagen Center for Social Data Science  
"Where has my cognitive prime time gone?" Understanding digital self-control struggles and appropriate interventions
- T32    **KulturRummet Thy, Thy 360**<sup>25</sup>, Thisted Library, Denmark  
Selvkontrol i cyberspace (Self-control in cyberspace)
- T31    **University of Copenhagen, DISTRACT**<sup>26</sup>, Copenhagen Center for Social Data Science  
The Reducing Digital Distraction workshop as research tool: methods and preliminary results
- T30    **University of Copenhagen, Human-Centred Computing Section**<sup>27</sup>, Dept. of Computer Science  
Reproducible and Replicable Research
- T29    **University of Oxford, Human Centred Computing**<sup>28</sup>, Dept. of Computer Science  
R Markdown in 7 Minutes
- T28    **University of Oxford, Human Centred Computing**<sup>29</sup>, Dept. of Computer Science  
Reproducible and Replicable Research
- 2020    T27    **University of Oxford, Guest lecture in Interaction Design (IDE)**<sup>30</sup>, Dept. of Computer Science  
Ulysses in Cyberspace: The Theory and Practice of Digital Self-Control
- T26    **University of Copenhagen, DISTRACT**<sup>31</sup>, Copenhagen Center for Social Data Science  
Self-Control in Cyberspace: Examining Tools of Resistance in the Battle for Online Attention
- T25    **University of Copenhagen, COINACT**<sup>32</sup>, Institute of Psychology  
Cognitive Control in Cyberspace
- T24    **University of Oxford, Seminars at Linacre College**<sup>33</sup>  
'I Just Want to Hack Myself to Not Get Distracted': Do Design Interventions for Self-Control on Facebook Work?
- T23    **University of Oxford**, Oxford Centre for Hindu Studies, online lecture series (6 videos)<sup>34</sup> for a general audience  
What Can Digital Humanities Offer Hindu Studies?

	T22	<b>University of Oxford, Śākta traditions project</b> <sup>35</sup> , Oxford Centre for Hindu Studies Deus ex Machina: What Can Digital Humanities Offer Hindu Studies?
	T21	<b>University of Washington, Design. Use. Build. (DUB) alliance</b> <sup>36</sup> 'I Just Want to Hack Myself to Not Get Distracted': Evaluating Design Interventions for Self-Control on Facebook
	T20	<b>Google, Digital Wellbeing</b> <sup>37</sup> Digital Wellbeing in Practice: Designing for Digital Self-Control
	T19	<b>University of Copenhagen, Human-Centred Computing Section</b> <sup>38</sup> , Dept. of Computer Science Digital Wellbeing in Practice: Examining the Effectiveness of Digital Self-Control Strategies
2019	T18	<b>University of Oxford, Digital Ethnography Group (OxDEG)</b> <sup>39</sup> , Oxford Internet Institute Digital Wellbeing in Practice: Examining the Effectiveness of Digital Self-Control Strategies
	T17	<b>University of Oxford, R user group Oxford</b> <sup>40</sup> , St. Peter's College Reproducible research with R Markdown, featuring article and PhD thesis writing
	T16	<b>Indian Institute of Technology (IIT) Bombay, Best of CHI2019</b> , Mumbai (videolink) Q&A: Self-Control in Cyberspace
	T15	<b>University of Oxford, 2019 Oxford Computer Science Conference</b> <sup>41</sup> , Dept. of Computer Science Self-Control in Cyberspace: Applying Dual Systems Theory to a Review of Digital Self-Control Tools
	T14	<b>University of Oxford</b> , Dept. of Computer Science, workshop for 1st year DPhil (PhD) students "Owning" Your DPhil
2018	T13	<b>2019 CHI Conference on Human Factors in Computing Systems, Designing for Digital Wellbeing Workshop</b> <sup>42</sup> , Glasgow, UK Putting Self-Control at the Centre of Digital Wellbeing
	T12	<b>BBC, AI, Society &amp; the Media</b> , BBC Radio Theatre, New Broadcasting House, London So, Tell Me What Users Want, What They Really, Really Want!
	T11	<b>UnBias</b> <sup>43</sup> Hackathon, CodeBase, Edinburgh Hacking the Attention Economy
	T10	<b>University of Oxford, Human Centred Computing</b> <sup>44</sup> , Dept. of Computer Science Evaluating Anti-Distraction Browser Extensions for Facebook
2017	T09	<b>PubhD</b> <sup>45</sup> , science communication and pints, St Aldate's Tavern, Oxford How to Build Minimally-Distracting Technology
	T08	<b>University of Oxford, SOCIAM: The Theory and Practice of Social Machines</b> <sup>46</sup> project meeting, Jesus College Distraction and Self-Regulation in Social Machines

T07	<b>University of Oxford, DOMUS Research Communication Competition</b> , Linacre College Ulysses in Cyberspace: How Anti-Distracted Apps Can Guide Digital Design
T06	<b>University of Oxford, 2017 Oxford Computer Science Conference</b> <sup>47</sup> , Dept. of Computer Science ICTs and Attention Management: Evaluating the Emerging Anti-Distracted Market
T05	<b>University of Oxford, <i>Being Responsible in Research: Opportunities and Challenges</i> workshop, Human Centred Computing</b> <sup>48</sup> , Dept. of Computer Science Battle of the Social Machines: Attention Management in the Information Age
T04	<b>SOCIAM: The Theory and Practice of Social Machines</b> <sup>49</sup> , project meeting at Brockenhurst, UK Attention Management in the Information Age
2015	T03 <b>Aarhus University, Religion, Cognition and Culture</b> <sup>50</sup> research unit, Institute of Culture and Society Religion: A Culturally Evolved Tool for Self-Control
2014	T02 <b>26th Annual Human Behavior and Evolution Society Conference</b> <sup>51</sup> , Natal, Brazil Fundamental Motivations and Risk-Taking: Loss Aversion in Context
2012	T01 <b>Homo Experimentalis: Experimental Approaches in The Study of Religion</b> <sup>52</sup> , Brno, Czech Republic Effort, Loss Aversion and Religion

## Discussion panels

2021	D3 <b>Linacre College</b> , Coping with Isolation and Loneliness - a Conversation, roundtable discussion on mental health during COVID-19
2019	D2 <b>Futures Thinking Conference</b> <sup>53</sup> , Psychology and Futurity, roundtable discussion on mental health
	D1 <b>2019 Oxford Computer Science Conference</b> <sup>54</sup> , Computing Everything? The Limits of Algorithmic Learning, moderated panel discussion with Richard Evans (Deepmind), Peter Millican, Hao Ni, and Luba Elliott

## Poster presentations

2018	P7 <b>University of Oxford, Connected Life Conference 2018</b> <sup>55</sup> , Oxford Internet Institute What the Anti-Distracted Market Tells Us About Digital Technology and Self-Regulation
	P6 <b>2018 CHI Conference on Human Factors in Computing Systems, 3rd Symposium on Computing and Mental Health</b> <sup>56</sup> , Montreal, Canada A Cognitive Design Space for Supporting Self-Regulation of ICT Use
2017	P5 <b>39th Annual Conference of the Cognitive Science Society</b> <sup>57</sup> , London "It's More Fun With My Phone": A Replication Study of Cell Phone Presence and Task Performance



P4	<b>University of Oxford, Connected Life Conference 2017</b> <a href="#">58</a> , Oxford Internet Institute Ulysses in Cyberspace: Evaluating the Anti-Distraction Market
P3	<b>2017 CHI Conference on Human Factors in Computing Systems, Designing for Curiosity Workshop</b> <a href="#">59</a> , Denver, Colorado Curiosity, ICTs and Attention Management: Evaluating the Emerging Anti-Distraction Market
2014	P2 <b>Central European University, Morality: Evolutionary Origins and Cognitive Mechanisms</b> <a href="#">60</a> , Budapest Wild Cooperation: Studying Real-World Reciprocity Using Couchsurfing.org
2011	P1 <b>33rd Annual Conference of the Cognitive Science Society</b> <a href="#">61</a> , Boston, MA Priming Effects of Religious Concepts on Moral Judgment – Between Mean Values and Variation

## Blog posts

2021	B10 <b>ulriklyngs.com</b> , How to Adapt Any LaTeX Template for Use With R Markdown in Four Steps <a href="#">62</a>
2019	B09 <b>UX Collective (Medium)</b> , 367 Tools of Resistance in the Battle for Online Attention <a href="#">63</a>
	B08 <b>ulriklyngs.com</b> , How to Use Pandoc Filters for Advanced Customisation of Your R Markdown Documents <a href="#">64</a>
	B07 <b>ulriklyngs.com</b> , How to Create New Chunk Options in R Markdown <a href="#">65</a>
2018	B06 <b>ulriklyngs.com</b> , How to Build Safari App Extensions <a href="#">66</a>
	B05 <b>ulriklyngs.com</b> , R packages for CHI papers with R Markdown <a href="#">67</a>
	B04 <b>ulriklyngs.com</b> , How to Write ACM Articles with R Markdown <a href="#">68</a>
2017	B03 <b>Connected Life Conference 2017</b> , Ulysses in Cyberspace <a href="#">69</a>
	B02 <b>ulriklyngs.com</b> , Making Statistics Make Sense <a href="#">70</a>
2016	B01 <b>ulriklyngs.com</b> , Digging Science Out of a Hole: The Reproducibility Index <a href="#">71</a>

## Teaching experience

2021	<b>Instructor, Reproducible research with R Markdown</b> <a href="#">72</a> , Oxford Berlin Summer School on Open Research <a href="#">73</a> 25 early career researchers (MSc, PhD, and postdocs). Taught a 2-hour workshop on workflows for reproducible data analysis and paper writing.
2020	<b>Teaching assistant, Big Data Analytics</b> <a href="#">74</a> , Oxford Internet Institute, University of Oxford 20 master's students. Taught the practical part of the class on analysing and visualising non-normally distributed data in R and RStudio
2019	<b>Instructor, Reproducible research with R Markdown</b> <a href="#">75</a> , TIER Faculty Development Workshop <a href="#">76</a> , St. Anne's College, University of Oxford 20 staff and faculty from research institutions across Europe. Developed and taught a 2-day master class in reproducible research



- 2013 **Teacher, Introduction to Evolutionary Psychology**, Oxbridge International Summer School<sup>77</sup>  
10 high school students. Organised and taught a 2-week course with group and individual tutorials
- 2010 — 2011 **Teaching assistant, Philosophy, theory of science, and university history**, Dept. for the Study of Religion, Aarhus University  
20 undergraduate students. Taught a weekly supplementary seminar to the main lecture series

## Software

### R packages

- 2019 — present **oxforddown**<sup>78</sup>, for reproducible thesis writing in R Markdown, formatted with a traditional University of Oxford LaTeX template
- 2019 — present **pagedown-cv**<sup>79</sup>, for dynamically generating a curriculum vitae from data held in a spreadsheet into a variety of output formats, using R Markdown and the pagedown R package
- 2018 — 2020 **chi-2021-rmd-template**<sup>80</sup>, **chi20-papers-rmarkdown**<sup>81</sup>, **chi-proc-rmd-template**<sup>82</sup> & **chi-ea-template**<sup>83</sup>, for writing reproducible submissions in R Markdown to the ACM CHI conference

### Apps

- 2021 — present **Newsfeed toggle for Facebook**<sup>84</sup>, browser extension which hides distracting UI elements on Facebook in the Safari browser on Mac and iOS
- 2019 — present **"No Distractions" for YouTube**<sup>85</sup>, browser extension which hides distracting UI elements on YouTube in the Safari browser on Mac and iOS
- 2019 — present **HighlightAds for Google Search**<sup>86</sup>, browser extension which adds a background color to search results on Google that are ads in the Safari browser on Mac
- 2019 — present **"No Distractions" for Twitter**<sup>87</sup>, browser extension which hides distracting UI elements on Twitter in the Safari browser on Mac

## Service

- 2016 — present **Reviewer** ACM Transactions on Computer-Human Interaction (TOCHI)<sup>88</sup>, ACM CHI Conference<sup>89</sup>, Computer-Supported Cooperative Work and Social Computing<sup>90</sup>, International Journal of Human-Computer Studies<sup>91</sup>
- 2018 — 2020 **Steering group member** Transparent Statistics in Human-Computer Interaction<sup>92</sup>
- 2017 — 2018 **President of the Computer Science Graduate Society (CoGS)** Dept. of Computer Science, University of Oxford
- 2018 **Main conference organiser and General Chair** Oxford Computer Science Conference 2018, Dept. of Computer Science, University of Oxford
- 2016 — 2017 **DPhil representative in the Computer Science Graduate Society (CoGS)** Dept. of Computer Science, University of Oxford

- 2012 — 2016 **Executive committee member in the London Evolutionary Research Network<sup>93</sup> (LERN)** London, UK
- 2008 — 2012 **Chairman of the Society for the Study of Religion (RvF)<sup>94</sup>** Dept. for the Study of Religion, Aarhus University

## Selected work experience

- 2020 — present **Data Scientist and Digital Humanities Consultant**, Śākta Traditions<sup>95</sup>, Oxford Centre for Hindu Studies, University of Oxford  
I provide practical support and consultancy on natural language processing methods for analysis and visualisation of large text corpora, using reproducible workflows in R Markdown.
- 2019 — 2020 **Research Assistant**, RoboTIPS: Developing Responsible Robots for the Digital Economy<sup>96</sup>  
Developed accident scenarios and investigation processes to inform responsible innovation in social robotics, with researchers at the Dept. of Computer Science in Oxford (lead: Prof. Marina Jirotko), and the Bristol Robotics Facility (lead: Prof. Alan Winfield).
- 2017 — 2019 **Web developer**, Dept. of Computer Science, University of Oxford: SOCIAM: The Theory and Practice of Social Machines<sup>97</sup>  
Built sociam.org<sup>98</sup>, which archives outputs of a 5.5 year EPSCR research project involving 55+ researchers, 40+ projects, and 400+ publications. Developed from scratch in Drupal 7, assisted by two summer interns. Ongoing maintenance, feature development, and content curation.
- 2017 — 2019 **Bartender**, Linacre College, University of Oxford
- 2013 — 2016 **Festival Producer and Manager**, Institute of Art and Ideas<sup>99</sup>, London  
Generated ideas and wrote programme copy for 250+ panel debates for the internationally renowned philosophy and music festival HowTheLightGetsIn<sup>100</sup>; interviewed (600+) and booked (150+) speakers, including Cory Doctorow, Aubrey de Grey, and Simon Baron-Cohen; led and managed a research team division of two full-time staff plus a music team of three full-time staff.

## Professional development

- 2018 **Invited participant to the Global Dialogue for Happiness**, World Government Summit<sup>101</sup>, Dubai
- 2017 **Leading for Impact<sup>102</sup> fellow**, 4-month leadership training programme at Saïd Business School, University of Oxford

## Minor grants and funding

- 2018 **Student Research Competition Grant** (\$500), CHI'18: ACM Conference on Human Factors in Computing Systems
- 2017 **Workshop Travel Grant** (€400), Designing for Curiosity, CHI'17: ACM Conference on Human Factors in Computing Systems
- Student Research Competition Grant** (\$500), CHI'17: ACM Conference on Human Factors in Computing Systems

- 2013 **Lienhard & Bagby Research Grant** (£1,000), Institute of Social & Cultural Anthropology, University of Oxford
- 2008 **Summer School Scholarship** (~€1000), University of Helsinki
- Undergraduate Travel Grant** (DKK 1200), Aarhus University

## Personal skills & volunteering

- 2017 — present **Founding Band Member**, The Karaoke Collective<sup>103</sup>  
Inventor, MC and drummer; the KC is a group of seasoned musicians in Oxford and London where we blend the fun of karaoke with the magic of a live band.
- 2017 — 2019 **Computer Science Ambassador**, Dept. of Computer Science, University of Oxford  
I gave regular talks about my group's and my personal research to 14-18 year old students from schools in the UK visiting the Dept. of Computer Science
- 2017 — 2019 **Steering committee member, Oxford Scandinavian Society**, Co-organiser of 'sittnings' (traditional Scandinavian dinner- and drinking parties), movie nights, summer BBQs and more. Webmaster at oxfordscandinavian.com
- 2017 **Head of Entertainment, Linacre College Ball**, Planned, contracted, and produced 15+ acts, including a 30-piece swing band, funk orchestra, live karaoke, glitter fairy, space hopper race, treasure hunt and drumming DJ
- 2013 — 2016 **Interview Coach**, Oxbridge Interviews, Oxfizz<sup>104</sup>  
Provided interview training to 30+ teenagers from families not traditionally going to university wishing to apply to Oxford or Cambridge

## Links

1. <https://rmarkdown.rstudio.com>↔
2. <https://www.jesus.ox.ac.uk/people/professor-sir-nigel-shadbolt-freng-frs>↔
3. <https://www.oliverscottcurry.com>↔
4. [https://pure.au.dk/portal/en/persons/uffe-schjoedt\(c2b0d5e1-b9e5-4ff1-9866-7009bc63827e\).html](https://pure.au.dk/portal/en/persons/uffe-schjoedt(c2b0d5e1-b9e5-4ff1-9866-7009bc63827e).html)↔
5. [https://pure.au.dk/portal/da/persons/jesper-soerensen\(6eb687a7-1af7-48c0-bad1-cc9cc0ba3054\).html](https://pure.au.dk/portal/da/persons/jesper-soerensen(6eb687a7-1af7-48c0-bad1-cc9cc0ba3054).html)↔
6. [https://pure.au.dk/portal/en/persons/kristoffer-laigaard-nielbo\(aef8887c-d4e9-4270-9031-1a15553f5590\).html](https://pure.au.dk/portal/en/persons/kristoffer-laigaard-nielbo(aef8887c-d4e9-4270-9031-1a15553f5590).html)↔
7. [https://www.carlsbergfondet.dk/da/Forskningsaktiviteter/Bevillingsstatistik/Bevillingsoversigt/CF20\\_0678\\_Ulrik-Lyngs](https://www.carlsbergfondet.dk/da/Forskningsaktiviteter/Bevillingsstatistik/Bevillingsoversigt/CF20_0678_Ulrik-Lyngs)↔
8. <https://governance.admin.ox.ac.uk/van-houten-fund>↔
9. <https://epsrc.ukri.org/skills/students/dta/doctoralprize/>↔
10. <https://www.ox.ac.uk/students/three-minute-thesis-competition>↔
11. <https://www.mpls.ox.ac.uk/news/mpls-impact-awards-2020-winners-announced-at-winter-reception>↔

12. <https://link.springer.com/book/10.1007/978-3-030-66494-7>↵
13. <https://dl.acm.org/doi/10.1145/3027063.3027064>↵
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