# CV

**1. Personal information**

Name: Simone van der Burg

Email: simone.vanderburg@wur.nl

**2. Education**

2007 PhD, Free University Amsterdam

1996 Diploma Postdoctoral School of Journalism, Erasmus University Rotterdam

1995 Masters philosophy, Free University Amsterdam

1993/1994 Graduate school Philosophy, University of Notre Dame (Indiana, USA)

1989/1990 Certificates (2), Langue, Littérature et Civilisation Francaise, Sorbonne (Paris, France)

1989 High school, VWO Diploma, Werkplaats Kindergemeenschap, Bilthoven

## 3. Academic Work

2018- now Senior researcher and project leader, digital ethics, Wageningen Economic Research, Wageningen University and Research, the Netherlands (tenure)

2010 - 2018 Assistant professor/projectleader, Responsible Research and Innovation, *IQ healthcare*, Radboud University Medical Centre Nijmegen (tenure)

2010 Postdoc researcher Ethics Institute, University Utrecht (6 months, temporary job)

2006 - 2010 Postdoc researcher, University of Twente (temporary job)

2006 - 2006 Assistant professor ethics of technology, Technical University Delft (temporary job)

2002 - 2006 Assistant professor ethics of technology, Eindhoven University of Technology (temporary job)

1999 - 2002 PhD research University of Humanist Studies (temporary job)

*Current editorial job*

2013 - now Associate editor and co-founder of the *Journal of Responsible Innovation* (Publisher: Taylor & Francis)

**4. Membership of academic committees**

2017 - 2018 Ethical professional in multidisciplinary expertiseteam DSD (Disorders of Sex Development), Radboudumc, Nijmegen, the Netherlands

2016 - 2018 Ethical professional in committee of incidental findings, Genetics department, Radboudumc, Nijmegen

2016 - 2018 Ethical professional in MREC (Medical Research Ethics Committee), Radboudumc, Nijmegen

2013 - 2018 Member of the Ethics Review, European Committee (Brussels)

2015 - 2018 Member of various committees of ZonMW (Dutch public funding institution for medical research) that is involved in the assessment of research proposals

**5. Policy advice for the government**

2010 - now Member of the team Ethical and Social aspects of Genetically Modified Organisms of *Cogem*, an advisory organization of the Dutch government

**6. Current memberships (network)**

2018 - now 4TU ethics of technology, <https://ethicsandtechnology.eu/>, a Dutch expertise centre linking ethicists from the 4 technology research centres

2018 – 2019 Participation in two European networks: the Social labs, a European initiative that supports responsible research and innovation in large scale innovation projects. And the HubiT network, a European initiative that shapes a guideline for responsible innovation in European digitalization projects

2013 - now WTMC (Science, Technology, Society and Culture), national multidisciplinary research school in the Netherlands

2013 – now Member of the Virtual Institute of Responsible Innovation (chair: David Guston, Arizona State University), an international network of researchers and teachers in responsible innovation

2012 - now Member of S.Net (Society for New and Emerging Technology), has multidisicplinary members from all over the world

**7. Research**

*Nominations, prizes and fellowships (since 2015)*

2016 Nomination VIVA-400 list (subdivision ‘smart heads’)

2015-2016 L’Oréal-Unesco fellowship for women in science

*Overview of some funded projects**(selection since 2015)*

* *Internet of food and farming (IOF2020).* Large scale innovation project funded in Horizon2020 focusing on the digitalization of farms in Europe (fruits, vegetable, arable, meat, dairy). I lead the workpackage on ethics (Funding: Horizon2020)
* *Ethical, legal and policy aspects of data sharing affecting small holder farmers,* international initiative started by GODAN, GFAR, FAO and CTA
* Transition in greenhouse horticulture. Project for the Dutch ministry of Agriculture focussing on the values of glass gardeners to change their way of working in order to live up to the requirements of the climate treaty. (Funding: Dutch ministry)
* *Towards new criteria for newborn screening*. Studies the ethics of newborn screening policy and anticipates how this should develop when whole genome sequencing will be the technology used for screening. (Funding: L'Oréal-Unesco)
* *Newborn screening and professional responsibility*. Empirical qualitative study into the moral questions and problems that professionals encounter who have a role in newborn screening. (Funding: ZonMW)
* *Exploring possibilities for patient involvement in translational molecular medicine: dialogue as a means to enhance ethical reflection*. In this project we developed a methodology to enhance reflection of patients on the impacts of technology on their lives. (Funding: CSG and CTMM)
* *Cavia*; *Cerebral Amyloid Angiopathy: Vascular Imaging and fluid markers of Amyloid deposition*. What is the value of a new methodology for early Alzheimer diagnostics for patients? (Funding: ZonMW)

## 8. Publications

## *Please look at:* [*https://www.researchgate.net/profile/Simone\_Van\_Der\_Burg*](https://www.researchgate.net/profile/Simone_Van_Der_Burg)