

Current positions:

Full Professor of Philosophy - Faculty of Science - Radboud University Nijmegen (2000-)  
*Institute for Science, Innovation & Society* (Director) (2004-2012, 2015-)

Hub Zwart (1960) studied Philosophy (*cum laude*) and Psychology (*cum laude*) at RU Nijmegen (NL), worked as research associate at the *Centre for Bioethics* (Maastricht, 1988-1992), defended his thesis in 1993 (*cum laude*) and was subsequently appointed as research director / senior researcher of the *Centre for Ethics* (RU Nijmegen, 1992-2000). He also was editor-in-chief of TGE - a Dutch journal for philosophy and medicine (1993-2000).

In 2000 he became full Professor of Philosophy at the *Faculty of Science* (RU Nijmegen). In 2003, he established the Master track *Science Communication* at his department, now renamed as the *Science in Society* master specialisation. Subsequently, in 2004-2008, he established the *Centre for Society & Genomics* (CSG) at his Department and became Scientific Director of this national centre for research and societal interaction, one of the Centres of Excellence funded by NCI, and became scientific Director of *CSG Next* (2004-2013). In 2005 he established the *Institute for Science, Innovation and Society* (ISIS), one of six research Institutes of the *Faculty of Science*, and was appointed as ISIS Director (2004-2008; 2008-2012; 2015-). He also acted as Director of Education (2012-2015). He was European lead of the EU - Canada exchange program *Coastal Values* (1999-2003) and was involved in a number of EU projects such as NERRI (Responsible Research and Innovation in Neuro-Science, FP7, acting as Work-Package-leader) and PRINTEGER (Promoting Integrity as an Integral Dimension of Excellence in Research, H2020, acting as Coordinator).

His research focusses on philosophical dimensions of the life sciences: biomedicine (1988-1996), animal research (1996-2003), environmental research (1998-2003), genomics (2003-present) and post-genomics (synthetic biology and neuroscience, 2013-present), to explore how the life sciences challenge our understanding of life, nature and ourselves as human beings. These issues are addressed from a 'continental' philosophical perspective: dialectics (Hegel), phenomenology (Heidegger) and psychoanalysis (Lacan, Bachelard). Related themes include scientific authorship (the topic of his inaugural lecture) and comparative epistemology (science, literature, music, art and other genres of the imagination as sources of knowledge concerning nature, human existence and our will to know). He published 14 books (2 in English), > 100 single or first author peer-reviewed papers and > 100 papers in Dutch. He presented > 120 invited international lectures.

## International activities

- 1989 Visiting Scholar, The Hastings Center, New York (October – November)
- 1997 – 2000 European Network Medicine and Philosophy (Stuttgart, Maastricht, Sheffield)
- 1998 Visiting scholar, Memorial University, St. John's (Newfoundland)
- 1999 – 2003 European lead EU-Canada Exchange program Coastal Inquiries (St. John's, Halifax, Victoria, Copenhagen, Dublin, Münster)
- 2003 – 2008 Partner, EU FP6 Science & Society program *INES* (Lancaster, Madrid, Brussels, Santorini)
- 2005 Visiting professor, Nagasaki (Japan) (November – December)
- 2005 – 2010 CSG – EGN Conference Series: London (2004, 2005, 2007) Amsterdam (2006, 2008, 2010), Cardiff (2009); Director Program committee Amsterdam conferences
- 2005 - 2015 Genome Canada: Scientific Review Panels  
International Review Panel Genome Canada (Montreal 2005)  
Peer Review Committee Genomics Program (Genome BC - Vancouver 2008)  
GE<sup>3</sup>LS Symposium - Calgary 2008)  
Peer Review Committee Genome Canada (Toronto 2009)  
Interim Review Committee Genome Canada (Calgary 2011)  
Genome Canada Large-Scale Applied Research Project Competition (2014-2015)
- 2007 – 2012 GEN-AU Scientific Advisory Board:  
GEN-AU Evaluation Committee (Vienna: 2008, 2009); GEN-AU Evaluation Conference (Vienna: 2010, 2011)
- 2009 – 2012 ELSAGEN Scientific Review Panel: ELSAGEN Evaluation meeting (2009 Helsinki; 2010 Amsterdam; Evaluation conference 2011 Vienna)
- 2010 – 2012 Participant EU FP7 project SYBHEL, synthetic biology (Zurich, Bristol)
- 2010 – 2016 Coordinator of the LISTEN network ('proposal machine' for international projects on philosophical and societal dimensions of contemporary life sciences - Amsterdam, Paris, London, Brussels)
- 2012 Visiting Professor - Yonsei University; Seoul, South Korea (August)
- 2012 – Editor-in-Chief *Life Sciences, Society and Policy* (Springer)
- 2015 Visiting Professor Ghent University (Department of Philosophy / Centre for Critical Philosophy) (February – May)
- 2017 BPSA / EAPS Philosophy of Sport Conference Nijmegen April 24-26
- 2017 Pre-conference meeting PRINTEGER, ENERI, DEFORM, ENTIRE (28 May)

## Memberships Scientific Boards (International)

2011 -	HUGO (Human Genome Organisation) Sydney 2012; Singapore 2013; Geneva 2014; Kuala Lumpur 2015
2011 - 2014	EMPERIE (European Management Platform for Emerging and Re-emerging Infectious disease Entities) (EU FP 7, Lead: Ab Osterhaus EUR) – Ethics Advisory Board
2012 - 2016	ANTIGONE (Anticipating the Global Onset of Novel Epidemics) – Ethics Advisory Board (Lead: Ab Osterhaus EUR)
2013 -	European Lead Factory (ELF / EUC2LID (EU IMI), Lead: Ton Rijnders TIPharma) – Project Management Board / Ethics Advisory Board (Chair)
2013 -	ASKLEPIOS (Advanced Studies towards Knowledge on Lyssavirus Encephalitis Pathogenesis Improving Options for Survival; Horizon Health EU, Lead: Ab Osterhaus EUR) - Ethics Advisory Board
2017	PHAGO Ethics Board

## Memberships Academic Boards (National)

2014 -	Board Member Radboud Nanomedicine Alliance (RNA)
2014 -	Scientific Advisory Board Nijmegen Centre for Mitochondrial Diseases (NCMD)
2014 -	Participant in TOP ZonMW project <i>From molecular pathogenesis studies to evaluation of control measures: a systems biology approach to the use of next generation sequencing for emerging viral diseases</i> (Lead: EUR, Marion Koopmans)
2011	Review Committee Communication, Innovation, Technology and Ethics (CITE) Wageningen University (WUR); Appointment committee Philosophy Chair (2012)
2011	Review committee for the Master Program Philosophy of Science, Technology and Society, Twente University
2011 -	Review committee Ethiek en Gezondheid ZonMW (chair)
2011, 2012	NWO Humanities Review Committee - Open Competition
2011	Review committee 'Plant communities and eco-informatics' WUR
2010 - Present	Member Jury Designers & Artists 4 Genomics Award / Bioart & Design award (chaired by Robert Dijkgraaf and Hans Clevers)
2010 – Present	Board of the <i>Netherlands Graduate School of Science, Technology and Modern Culture</i> (WTMC); Chair of the WTMC Research Committee (leading the theme <i>Cultural Roles of Science</i> )
2005 – 2010	Scientific Advisory Board - <i>Ecogenomics Consortium</i> (Amsterdam)
2005 –	Affiliated PI - <i>Nijmegen Centre for Molecular Life Sciences</i> (NCMLS)
2003 – 2006	Dutch Society for Ethicists (Chair)

### Editorial positions (International)

2017 –	Editor <i>Library of Ethics and Applied Philosophy</i> (Springer)
2012 –	Editor-in-Chief <i>Life Sciences, Society and Policy</i> (Springer)
2006 – 2012	Editor-in-Chief on-line journal <i>Genomics, Society &amp; Policy</i>
2008 – 2012	Associate editor <i>Encyclopaedia of Applied Ethics</i> (2 <sup>nd</sup> ed.)
2008 – 2012	Editorial Board of the journal <i>Environmental Values</i>
2008 –	Editorial Board of the journal <i>Tailoring Biotechnologies</i>
2006 – 2010	Co-editor Book Series: Animals in Philosophy and Science

### Memberships: societal (selection)

2003-2007	Chair of the Dutch <i>Association of Animal Ethics Committees</i> (NVDEC)
2002 – 2010	Member of the subcommittee on ethical and societal aspects of COGEM ( <i>Netherlands Commission on Genetic Modification</i> )
2006	ZonMW ad hoc committee on animal experimentation (Chair, with Hans Clevers (Hubrecht) and Jan Hoeijmakers (EUR))

### Academic positions

1988 – 1992	Research associate	Institute for Bioethics (IGE) Maastricht
1992 - 1993	Assistant professor	Fac. of Philosophy / Fac. of Medicine RUN
1993 – 2000	Director / Senior Researcher	Centre for Ethics (CEKUN) RU Nijmegen
2000 - Present	Full Professor of Philosophy	Faculty of Science RU Nijmegen
	Chair of the <i>Department of Philosophy and Science Studies</i>	
2003 - Present	(Scientific) Director <i>Centre for Society and the Life Sciences</i> (CSG)	
2005 – 2008	Director, <i>Institute for Science, Innovation and Society</i> (ISIS)	
2009 - 2012	Director of ISIS, second term	
2012 - 2015	Director of Education ISIS	
2015 - Present	Director ISIS, third term	

## Supervision

Ph.D. Researchers: Thesis completed					Collaboration	Program
1	1994	2003	Martin Drenthen	Wildernisverlangen, Nietzsche en de milieu-ethiek	P. van Tongeren	W&S
2	2002	2007	Riyan van den Born	Thinking nature: everyday philosophy of nature	W. de Groot	
3	2002	2007	Ellen ter Gast	Biotech pioneers. Philosophy of genetically engineered animals		W&S
4	2001	2008	Pieter Lemmens	Gedreven door techniek. Biotechnologie en antropogenese		
5	2001	2009	Rob de Vries	Gentech: duties towards lab animals	J.P. Wils	W&S
6	2008	2010	Gerard Jagers	The operator hierarchy		
7	2007	2011	Erwin v Rijswoud	Role of scientific expertise in policy and debate		W&S
8	2008	2013	Henk Massink	Blijvend thuis op aard	J. Keulartz	External
9	2008	2013	Tom Idema	Transmutations: Bio-sf, nomad science	B. Kaiser	CSG
10	2010	2014	Francesca de Châtel	Vanishing Water Landscapes	J. Keulartz	External
11	2008	2014	Inge Mutsaers	Immunisation and its discontents	L. Landeweerd	CSG
12	2009	2014	Erik Dücker	History of deep sea biology	C. Lüthy	CSG
13	2008	2014	Sanne van der Hout	Eco-genomics: a new relationship with nature?	M. Drenthen	CSG
14	2010	2015	Laura Verbrugge	Visions of nature and exotic species	J. Hendriks, R vd Born, R. Leuven	
15	2008	2015	Meggie Pijnappel	Genomics and animal research	W. Halffman	CSG
Ph.D. Researchers: current projects						
16	2008	2017	Jan van Baren	Bio-information and human identity	L. Consoli, G. Vriend	CSG
17	2011	2017	Jochem Zwier	Biomaterials: an ontological assessment	P. Lemmens	CSG
18	2007	2017	Luca Consoli	A virtue-based science ethics for research		
19	2007	2017	Ron Welters	Sloterdijk, sport philosophy and human enhancement	L. Landeweerd	
20	2013	2017	Mateusz Tokarski	Ethics of ecological discomfort	M. Drenthen	NWO
21	2013	2017	Andrea Gammon	Ethics of ecological restoration	M. Drenthen	NWO
22	2013	2017	Martina van Uum	Inquiry-Based Science Education	R. Verhoeff	EU FP7
23	2011	2017	Sander Turnhout	Citizen science in biodiversity monitoring	W. Halffman	External
24	2014	2018	Mira Vegter	Philosophical and ethical aspects of Nanomedicine	L.Landeweerd, L. Consoli	RNA
25	2014	2018	Susan Peeters	A discourse of difference: Humans, Neanderthals and primates		
26	2015	2018	Wessel Ganzevoort	Citizen Science and visions of nature	R.v.d.Born	
27	2015	2019	Natalia Calderon	Visions of nature in Peru	R.v.d.Born, R. Lenders	
28	2016	2020	Tynke de Winkel	Animal Assisted Interventions	Open University	
29	2016	2020	Serge Horbach	Research integrity	W. Halffman	H2020
30	2016	2020	Leonard Ssozi	Livelihood, environment and meaningful life	W de Groot, Makarere University	
Post-doc research						
1	2006	2009	Martijntje Smits	Genomics archetypes and imagination		CSG
2	2010	2012	Bart Penders	Food production and the credibility of scientific claims		CSG
3	2011	2013	Martin Ruivenkamp	Expectation management in large-scale life sciences		CSG
4	2012	2015	Jurgen Ganzevles	Towards a bio-based future		NWO/MVI
5	2012	2015	Lotte Krabbenborg	Towards a bio-based future		NWO/MVI
6	2014	2015	Jonna Brenninkmeijer	Neuro-Enhancement: Responsible Research and Innovation		EU FP7
7	2016	2019	Franke van der Molen	RRI Practice	L. Consoli	H2020

## Acquisition / Funding ID

In the 1990s, my acquisition activities focussed on NWO programmes (such as *Ethics & Policy*) and on the *Science & Society* program (RU Nijmegen). Thus, I acquired funding for the first theses I supervised. On the international level, I was European lead of the EU - Canada master student exchange programme *Coastal Values* (involving 3 European and 3 Canadian partner universities) and I was partner in the FP6 Science & Society INES project (lead by Lancaster/Cardiff, UK).

Subsequently, notably from 2000 onwards, my focus shifted to basic issues in emerging life sciences. In 2002, I responded to a Call for setting up a national *Centre for Society and Genomics* (CSG). On the basis of an assessment by an international jury of prominent experts, I acquired a grant of 5.000.000,- € for setting up CSG I (2004-2008) at my Department, one of five Centres of Excellence of the Netherlands Genomics Network, funded by NGI (*Netherlands Genomics Initiative*). The mission of CSG was to anticipate and address philosophical and societal issues in genomics as an emerging life sciences research field. I established (and became director of) CSG in 2004, in collaboration with expert groups based at six other Dutch Universities. In 2007, on the basis of an extensive peer review by two international expert committees, both of our performance and of an elaborate proposal for the second phase (CSG NEXT), I acquired significant additional funding (25.000.000,- €) for a comprehensive programme for research and societal interaction concerning genomics (CSG Next 2008-2013), in close collaboration with 9 Dutch universities and 15 genomics research centres, as well as a number of prominent international partners and industry. I became Scientific Director of this programme (which successfully developed and conducted > 60 research projects).

In 2006, I also became director of ISIS, one of six Research Institutes of the Faculty of Science and one of 21 Research Institutes of RU Nijmegen. An important target was developing and supervising Ph.D. projects in collaboration with other Institutes of the Faculty of Science, such as: *Biomaterials: an ontological assessment* (in collaboration with IMM) and *Visions of nature and exotic species* (in collaboration with IWWR).

In 2011, I acquired funding for (a) an ESF conference series on Sustainable Bio-Innovation (2012-2014, which I coordinated). In 2012 I became Work-Package leader of NERRI, a EU FP7 project on philosophical and societal aspects of Neuroscience. I developed an acquired funding for a research program involving 2 post-doc projects funded by NWO (Programme: MVI) entitled: Towards a Bio-based future – a project which aims to analyse and assess fundamental concepts at stake in the bio-based transition. In 2014, I developed a Ph.D. project on philosophical and ethical aspects of Nanomedicine. Since September 2015 I coordinate the EU H2020 project *Promoting Integrity as an Integral Dimension of Excellence in Research* (PRINTEGER) together with Dr. Willem Halffman and since 2016 I am involved in RRI Practice (H2020) together with Dr. Luca Consoli.

Research Grants Acquired: overview			
33	2016	EC Horizon2020	RRI Practice (709637) WP (in collaboration with Luca Consoli ISIS)
32	2015	EC Horizon2020 (Coordinator)	<i>Promoting Integrity as an Integral Dimension of Excellence in Research</i> (PRINTEGER, CSA, GARRI-5-2014-1, project ID 665926; 2.000 k€ (in collaboration with Willem Halffman, ISIS)
31	2014	RNA	<i>Philosophical and ethical aspects of nanomedicine</i> (Ph.D.)
30	2012	NWO (MVI)	<i>Towards a Bio-based future</i> – NWO MVI; Project ID: MVI-12-AF01 / 313-99-014; 300 k€
29	2012	EC FP 7 (partner)	<i>Neuro-enhancement: Responsible Research and Innovation</i> (NERRI); WP leader of NERRI (Neuro-enhancement Responsible Research and Innovation): FP7, 2012-1, Project ID 321464; 200 k€
28	2012	ESF Conference Series	<i>Towards a sustainable bio-based society: Aligning scientific and societal agendas for Bio-Innovation</i> ; 200 k€
27	2011	Ph.D. 200 k€	Visions of nature and exotic species (with IWWR)
26	2007	Program grant	NGI - CSG Next - 25.000 k€ (60 projects)
25	2011	Postdoc 200 k€	Expectation management in large-scale life sciences
24	2011	Ph.D. 250.000 €	Biomaterials: an ontological assessment (with IMM)
23	2008	Ph.D. 250.000 €	Bio-information and human identity (with NBIC)
22	2009	Ph.D. 250.000 €	Bio-prospecting and deep ocean research
21	2008	Ph.D. 250.000 €	Philosophical assessment of eco-genomics
20	2008	Ph.D. 250.000 €	Transformations: Deleuzian philosophy and nomad biology
19	2009	Ph.D. 250.000 €	Sloterdijk, virology and the immunisation paradigm
18	2008	Ph.D. 250.000 €	Genomics and animal research
17	2003	Program Grant	NGI - CSG I - 5.000 k€ (10 projects)
16	2007	Ph.D. 130.000 €	Role of scientific expertise in policy and debate
15	2003	Expedition grant NWO WOTRO	Coastal value conflict management in Kalimantan, Indonesia (50.000 €)
14	2002	Pilot NWO MCG	Hermeneutical reading of the life sciences 10 k€
13	2000	2 Ph.D. 260 k€	Science & Society - Genetic modification of research animals
12	2002	Ph.D.	Biotech engineers. Philosophy of genetically engineered animals
11	2001	Ph.D.	Genetic engineering and our duties to lab animals
10	2001	EU FP6	INES (partner) - 120 k€
9	2000	EU – Canada 115.000 €	Interdisciplinary Master Student exchange programme Coastal Inquiries
8	2000	Essay - 5 k€	Rathenau - Tissue engineering: philosophical perspectives
7	1999	Research project	NFWS - Sport ethics and enhancement - 20 k€
6	1998	Research project	Foucault, psychiatry and ethics - 20 k€
5	1996	Research project	Genetic modification of research animals - 80 k€
4	1995	NWO - 40 k€	Organ donation and the ontological status of the body
3	1994	Ph.D. 120 k€	Science & Society - Visions of nature in environmental ethics
2	1993	Biomed 10 k€	Blood donation and the ontological status of the body
1	1993	Post-doc	Visions of nature in contemporary ethics - 80 k€

## Onderwijs (2000 - Nu) – Metafysica, Wetenschapsfilosofie, Kentheorie, Ethiek (FNWI)

2000 – Nu	Inleiding Filosofie	BA Levenswetenschappen	Hoorcollege	3 EC
2000 – Nu	Inleiding Filosofie	BA Exacte wetenschappen	Hoorcollege	3 EC
2000 - 2002	Reflectie	BA Informatica	Hoor / werk	3 EC
2004	W&S	BA Biologie	Hoorcollege	3 EC
2012	Wijsgerige Antropologie	BA Bovenbouw FTR	Hoorcollege	5 EC
2000 - 2004	Filosofie voor fysici	MA Natuurkunde	Hoor / werk	3 EC
2000 - Nu	Wetenschap & Literatuur	MA bètawetenschappen	Hoor / werk	3 EC
2013-Nu	Science and metaphysics	MA bètawetenschappen	Hoor / werk	3 EC
2006	Paradigma's in Perspectief	MA bètawetenschappen	Hoor / werk	3 EC
2005 - 2007	Zichtbare wetenschappers	MA bètawetenschappen	Hoor / werk	3 EC
2005 - Nu	Science & Society	Research Master MMD (NCMLS)	Hoor / werk	1 EC
2005 - Nu	Wijsbegeerte van een wetenschapsgebied	Filosofie van de natuur- en levenswetenschappen	Begeleiding MA Filosofie	
2000 – 2005	De wetenschapper als auteur	aio-reflectie-onderwijs RU	Hoor / werk	1 EC
2005 - 2006	Denkstijlen	Honours programma RU	Hoor / werk	
2008 – 2010	Onze genetische identiteit	Honours programma RU	Hoor / werk	
2011 – 2013	Wider implications of neuroscience	Honours Master RU	Think-tank	
2013-2015	The challenge of being in science: biographical approach	Huijgens		
2014	The Future of Health	Science, Management and Innovation (SMI)	Master Track Theme Course	6 EC
2014	Optimisation and neuroscience	SMI - Theme Course	Master Track	3 EC
2014	Synbio, nanomedicine	SMI - Theme Course	Master Track	3 EC

### Onderwijsmanagement (2000 - Heden)

2000 - Nu	Reflectieonderwijs FNWI (Filosofie 1, Filosofie 2, Wetenschap & Samenleving, Wetenschapsgeschiedenis)
2004 - Nu	Master Track Science Communication FNWI
2005 - Nu	Wijsbegeerte van een bepaald wetenschapsgebied (natuur- en levenswetenschappen - FTR / FNWI)
2012 – Nu	Directeur Faculteits-breed Onderwijs FNWI (Onderwijs-Directeur ISIS)

### Onderwijs (1991 - 2000) - Ethiek

1991 – 1994	Ethiek voor psychologen (Hoorcolleges, Psychologie, KUN)
1992 – 1993	Ethiek voor Beleidswetenschappers (Werkcolleges, KUN)
1994 – 2005	Wetenschappelijk onderzoeker: een onmogelijk beroep? (aio-reflectie cursus KUN)
1994 - 1996	Postdoctorale beroepsopleiding Ethiek (Hoofddocent)
1996 - 1997	Ethiek en welzijnswerk (CEKUN)
1998 - 2000	Grondslagen en methoden (aanvullend Studiejaar Ethiek)



## Promotiecommissies (membership of thesis committees)

1. Jos Welie (RU 21 december 1994)
2. Jaap Gruppelaar (RU 4 april 1995)
3. H. Verschuur (RU 14 februari 1996)
4. Anton Simons (KTU 13 november 1996)
5. Jacques Graste (RU Filosofie, 28 mei 1997)
6. Suzanne Lijmbach (RU, december 1998)
7. A. Thoné (RU 25 mei 1999)
8. Ch. Holzem (RU 13 september 1999) Manuscriptcommissie
9. Chris Bremmers (RU Filosofie, 11 mei 2000)
10. Marianne Boenink (UvA 23 juni 2000)
11. Peter-Paul Verbeek (UT 8 december 2000)
12. Rob Reuzel (RU 17 januari 2002) Manuscriptcommissie
13. M. Salvi (UM 18 januari 2002)
14. Harry Mulisch (Amsterdam 12 juni 2002)
15. T. Geyskens (RU 10 september 2002) Manuscriptcommissie
16. M. Hurkens (RU 25 september 2002)
17. Pouwel Slurink (RU 18 december 2002)
18. Martijntje Smits (UT Enschede 2002) Manuscriptcommissie
19. P.S. Egestad (WUR 2002) Manuscriptcommissie
20. A. van der Rijst (RU 15 Januari 2003)
21. J.-J. Kessler (RU 15 september 2003)
22. Cyano Aydin (RU 15 september 2003)
23. Bert Gordijn (RU 29 september 2003) Manuscriptcommissie
24. J.-J. Kessler (RU 15 september 2003)
26. M. Roovers (RU 12 januari 2004) Manuscriptcommissie
27. O. Madsen (RU 10 Januari 2004)
28. A van der Rijst (RU 15 Januari 2004)
29. P. Mallia (RU 29 maart 2004)
30. D.W. Postma 20 (RU december 2004) Voorzitter manuscriptcommissie
31. Jeroen Linssen (RU 8 juli 2005) Voorzitter manuscriptcommissie
32. Astrid Souren (VU 27 oktober 2006)
33. A.L. Pahor (RU 29 november 2006)
34. Sophie Vandamme (VU 10 januari 2007) Manuscriptcommissie
35. Y. Levy (RU 2007) Voorzitter manuscriptcommissie
36. Ch. Grünler (UvH 2007) Manuscriptcommissie
37. M. Keller (UT 2007)
38. Wouter Pieters (RU 2007) Manuscriptcommissie
39. Bart Penders (UM oktober 2008)

40. R. Thon (RU oktober 2008)	Manuscriptcommissie
41. Britta van Beers (2009)	Manuscriptcommissie
42. Laurens Landeweerd (UM 19 februari 2009)	
43. Martijn Stevens	Manuscriptcommissie
44. R. Holdsworth (Exeter)	External examiner
45. Renske Pin (UT 29 mei 2009)	Manuscriptcommissie
46. B. Bovenkerk (Melbourne)	External examiner
47. M. Huijgen (RU)	Rector
48. A. Hunka (RU 9 april 2010)	Voorzitter manuscriptcommissie
49. M. de Groot (RU 8 september 2010)	Voorzitter manuscriptcommissie / Rector)
50. M. Jolink (RU 1 maart 2010)	Manuscriptcommissie
51. K. Pieters (UU 14 april 2010)	Manuscriptcommissie
52. A. Smits (RU 28 september 2010)	Rector
53. M. Winnubst (RU 7 november 2011)	Voorzitter manuscriptcommissie
54. A. Roelofsen (VU 2011)	Manuscriptcommissie
55. Peter Scholten (RU 2011)	Voorzitter manuscriptcommissie
56. Suze Jans (RU 14 november 2012)	
57. Rens Komduur (WUR 17 mei 2013)	Manuscriptcommissie
58. Pim Vugteveen (RU 30 mei 2013)	Voorzitter manuscriptcommissie
59. P. Swiatkowski (RU 18 juni 2013)	
60. P. Abspoel (RU)	Voorzitter manuscriptcommissie
61. Lotte Krabbeborg (RUG 27 november 2013)	
62. Trijsje Franssen (Exeter)	External examiner
63. Lucie Dalibert (Twente 10 april 2014)	Manuscriptcommissie
64. Pim Klaasen (UvA 24 oktober 2014)	Manuscriptcommissie
65. Clemens Driessen (WUR 5 november 2014)	Cum laude commissie
66. Maurits in 't Veld (RU 15 september 2015)	Manuscriptcommissie
67. Koen Dortmans (RU 26 februari 2016)	Voorzitter manuscriptcommissie
68. Willemijn van der Linden (RU 6 juli 2016)	
70. Franke van der Molen (RUG)	Manuscriptcommissie
69. Judith van Luijk (RU 24 mei 2017)	Voorzitter manuscriptcommissie
71. Anindrya Nastiti (Institut Teknologi Bandung)	Voorzitter manuscriptcommissie

## Master theses

Jur Koksma – *What is a tiger?* (2011) (UvA)

Lorenz Boeckhorst – *Het vernuft van den arts* (2012)

Jef Pleumeekers – *Cognitieverbetering* (2013)

Isabel Verkes – *Big data* (2014) (UvA)

Mathijs ten Brinke – *Rechten van natuurlijke entiteiten* (2014)

Rob Cleven – *Entropy* (2015)

Samuel Golub – *Parkinson* (2016)

Mohammad Hosseini – *Research integrity* (2016) (UU)

Kelvin Klaassen – *Sci-Fi and Marcuse* (2017)

Lotte van Daal – *Smart village* (2017)

Jannah Boerakker – *Smart village* (2017)

## Algemeen / General

Geboortedatum / Date of Birth - 12 9 1960 (Geleen)

Burgerlijke staat - Gehuwd / Married (echtgenote: Dr. Christianne M. Verhaak)

Kinderen / Children - Lidewij (20 2 1992); Hadewijch (28 7 1993)

## Opleiding / Education

Mei 1980 Eindexamen atheneum B

Sept. 1980 - april 1988 Studie psychologie (oude stijl) KUN /  
Master Psychology (cum laude)

Sept. 1981 - april 1989 Studie wijsbegeerte (oude stijl) KUN  
Master Philosophy (cum laude)

April 1989 Doctoraal examen Wijsbegeerte.  
Titel doctoraalscriptie: *Freud en Hegel. Psychoanalyse en dialectiek.*

April 1988 Begeleiders: Prof. Dr P.-L. Assoun, Prof. Dr. L. Heyde  
Doctoraalexamen Cultuurpsychologie.  
Titel doctoraalscriptie: *De weg naar Poltawa. Een psychoanalytische interpretatie van Oorlog en Vrede.*  
Begeleiders: Dr. H.J.G. Kempen, Prof. Dr P.-L. Assoun.

28 januari 1993 Promotie wijsbegeerte (cum laude) KUN, Faculteit der  
Wijsbegeerte – Ph.D. Thesis Philosophy (cum laude)  
Titel proefschrift: *Ethische consensus in een pluralistische samenleving. De gezondheidsethiek als casus.* Promotor: Prof. Dr. P.J.M. van Tongeren

### Language skills

	Reading	Conversation	Writing
English	XXX	XXX	XXX
German	XXX	XXX	XX
French	XXX	XX	X
Italian	XX	X	
Latin	XX		
Greek	X		

### Bestuurlijke functies

- 1993 – 1997 Bestuurslid werkgroep *Wetenschap & Samenleving*  
1996 – 2006 Bestuurslid *Vereniging van Ethici in Nederland*  
2003 – 2006 Voorzitter *Vereniging van Ethici in Nederland*  
1997 – 2002 Bestuurslid *Onderzoekschool Ethiek*  
2002 – 2007 Bestuur Nederlandse Vereniging van Dierexperimentencommissies (NVDEC)  
2003 – 2007 Voorzitter NVDEC

### Commissies

- 2003 – 2007 Wetenschappelijke Raad Thijm-Genootschap  
2002 - 2010 Lid COGEM (Commissie Genetische Modificatie, Ministerie van Infrastructuur en Milieu)  
2006 Voorzitter ‘Commissie van Wijzen’ ZonMW (Evaluatie Wet op de Dierproeven)  
2012-2013 Evaluatiecommissie *Ethiek en Gezondheid* ZonMW  
2003 Wetenschappelijke commissie *Alternatieven voor Dierproeven* ZonMW  
1993 – 2006 Werkgroep *Wetenschap & Samenleving* RU Nijmegen  
1993 – 2000 Werkgroep *Biowetenschappen* Katholiek Studiecentrum (KSC)  
2003 *Stichting Toekomstbeeld der Techniek* (STT): Stuurgroep  
1997 – 2001 Werkgroep *Natuur & Milieu*  
1995 – 2003 Dierexperimentencommissie RU Nijmegen  
2003 – 2005 Dierexperimentencommissie Universiteit Utrecht  
1990 – 1992 Medisch-ethische commissie *Westelijke Mijnstreek*  
2003 Beoordelingscommissie Ethiek, Onderzoek & Bestuur NWO  
2003 Bilderberg Commissie VSOP  
2011 Evaluatiecommissie Leerstoel “Plantengemeenschappen en eco-informatica” (WUR)  
2013 Curatorium Leerstoel Humanisering van Technologie (UvH)

### Redactionele activiteiten NL

- 1998 – 2003 Redactie *Filosofie & Praktijk*  
1990 - 2000 Redactie / Hoofdredacteur *Tijdschrift voor Geneeskunde en Ethiek*  
1987 - 1992 Redacteur *Psychologie & Maatschappij*  
1989 - 1992 Hoofdredacteur *IGE-Bulletin*  
1985 - 1988 Redacteur *Splijstof*