

Overview of key publications WTMC members

WTMC Research Cluster Theme 1 *Diagnosis of the Modern Research System*

Publications 2005-2010

Amsterdamska, dr. O. († 2009)

- Amsterdamska, O. (2009). Microbiology. In Bowler, P., & Pickstone, J.V. (Eds.). *Earth, Life, and the Biomedical Sciences, vol. 6 of Cambridge History of Science* (pp. 316-341). Cambridge: Cambridge University Press.
- Amsterdamska, O., Bonah, C., Borck, C., Fehr, J., Hagner, M., Klingberg, M., Löwy, I., Schlünder, M., Schmaltz, F., Schnelle, T., Tammen, A., Weindling, P., & Zittel, C. (2008). Medical Science in the Light of a Flawed Study of the Holocaust: A Comment on Eva Hedfors' Paper on Ludwik Fleck. *Social Studies of Science*, 38, 937-944.
- Hackett, E., Amsterdamska, O., Lynch, M., & Wajcman, J. (2007). Introduction. In Hackett, E.J., Amsterdamska, O., Lynch, M., & Wajcman, J. (Eds.). *The Handbook of Science and Technology Studies*, Third Edition (pp. 1-8). Cambridge: MIT Press.
- Amsterdamska, O. (2007). Practices, People, and Places. In Hackett, E. J., Amsterdamska, O., Lynch, M., & Wajcman, J. (Eds.). *The Handbook of Science and Technology Studies*, Third Edition (pp. 205-210). Cambridge: MIT Press.
- Amsterdamska, O. (2005). Demarcating Epidemiology, special issue on Demarcation Socialized, *Science, Technology and Human Values*, 30, 1, 17-51.

Beaulieu, dr. A.

- Beaulieu, A. (2010). From Co-location to Co-Presence: Shifts in the Use of Ethnography for the Study of Knowledge, *Social Studies of Science*, 40, 3, 453-470.
- Wouters, P., Vann, K., Scharnhorst, A., Ratto, M., Hellsten, I., Fry, J., & Beaulieu, A. (2008). Messy Shapes of Knowledge—STS Explores Informatization, New Media, and Academic Work. In Hackett, E., Amsterdamska, O., Lynch, M., & Wajcman, J. *Handbook of Science, Technology and Society, Third Edition* (pp. 319-352). Cambridge: MIT Press.
- Beaulieu, A., Scharnhorst, A., & Wouters, P. (2007). Not another case study: a middle-range interrogation of ethnography in the study of e-science, *Science, Technology & Human Values*, 32, 672-692.
- Wouters, P., & Beaulieu, A. (2006). Imagining e-science beyond computation. In Hine, C. (Ed.). *New Infrastructures for Knowledge Production: Understanding E-Science* (pp. 48-70). Hershey NJ: Idea Group.
- Beaulieu, A. (2005). Sociable Hyperlinks: an ethnographic approach to connectivity. In Hine, C. *Virtual Methods: Issues in Social Research on the Internet* (pp. 183-

198). Oxford: Berg Publishers.

Blume, prof. dr. S.S.

- Blume, S.S. (2010). *The Artificial Ear: Cochlear Implants and the Culture of Deafness*. New Brunswick, NJ, Rutgers University Press.
- Blume, S.S., Addlakha, R., Devlieger, P., Nagase, O., & Winance, M. (Eds.) (2010). *Disability & Society: A Reader*. New Delhi, Orient Blackswan.
- Blume, S.S. (2008). Toward a history of the vaccine innovation system, 1950-2000. In Hannaway, C. (ed). *Biomedicine in the Twentieth Century: Practices, Policies, and Politics* (pp. 255-283). Amsterdam and Washington DC, IOS Press.
- Blume, S.S., & Zanders, M. (2006). Vaccine independence, local competences and globalisation: lessons from the history of pertussis vaccines, *Social Science & Medicine*, 63, 1825-1835.
- Blume, S.S. (2005). Lock in, the state and vaccine development: lessons from the history of the polio vaccines, *Research Policy*, 34, 159-173.

Egyedi, dr. T.

- Egyedi, T.M., & Sherif, M.H. (2010). Standards Dynamics through an Innovation Lens: Next Generation Ethernet Networks, *IEEE Communications Magazine*, 48, 10, 166-171.
- Hommels, A., & Egyedi, T.M. (2010). Beyond the 'Point of No Return': Constructing Irreversibility in Decision Making on the Tetra Standard in Dutch Emergency Communication, *International Journal of IT Standards & Standardization Research*, 8/1, 28-48.
- Egyedi, T.M., & Blind, K. (Eds.) (2008). *The Dynamics of Standards*. Cheltenham, UK: Edward Elgar.
- Egyedi, T.M., & Blind, K. (2008). General Introduction. In Egyedi, T.M., & Blind, K. *The Dynamics of Standards* (pp. 1-12). Cheltenham, UK: Edward Elgar.
- Egyedi, T.M., Vrancken, J.L.M., & Ubacht, J. (2007). Inverse Infrastructures: Coordination in self-organizing systems. In Feng, P., Meekings, D., & Hawkins, R. (Eds.). *Proceedings of the 5th International Conference on Standardization and Innovation in Information Technology (SIIT 2007)* (pp. 23-35). Calgary: University of Calgary.

Frenken, prof. dr. K.

- Frenken, K., Hardeman, S., & Hoekman, J. (2009). Spatial scientometrics. Towards a cumulative research program, *Journal of Informetrics*, 3, 3, 222-232.
- Alkemade, F., Frenken, K., Hekkert, M., & Schwoon, M. (2009). A complex systems methodology to transition management, *Journal of Evolutionary Economics*, 19, 4, 527-543.
- Ponds, R., van Oort, F.G., & Frenken, K. (2007). The geographical and institutional proximity of research collaboration, *Papers in Regional Science*, 86, 423-443.

- Frenken, K., van Oort F.G., & Verburg, T. (2007). Related variety, unrelated variety and regional economic growth, *Regional Studies*, 41, 5, 685-697.
- Murmann, J.P., & Frenken, K. (2006). Towards a systematic framework for research on dominant designs, technological innovations, and industrial change, *Research Policy*, 35, 925–952.

Homburg, prof. dr. E.

- Baggen, P., Faber, J., & Homburg, E. (2010). The Rise of a Knowledge Society. In Schot, J., Rip, A., & Lintsen, H. (Eds.) (2010). *Technology and the Making of the Netherlands: The Age of Contested Modernization, 1890-1970* (pp. 252-323). Cambridge, MA: The MIT Press.
- Homburg, E. (2008). The Netherlands: Keeping the ranks closed: The Dutch Chemical Society, 1903-1914. In Kildebæk Nielsen, A., & Štrbaňová, S. (Eds.) (2008). *Creating Networks in Chemistry: The Founding and Early History of Chemical Societies in Europe* (pp. 186-222). Cambridge: Royal Society of Chemistry.
- Homburg, E. (2008). Boundaries and audiences of national histories of science: Insights from the history of science and technology of the Netherlands, *Nuncius: annali di storia della scienza*, 22, 2, 309-345.
- Homburg, E. (2007). From Chemistry for the People to the Wonders of Technology: The Popularization of Chemistry in the Netherlands during the Nineteenth Century. In Schummer, J., Bensaude-Vincent, B., & Tiggelen, B. van (Eds.) (2007). *The Public Image of Chemistry* (pp. 151-186). Singapore: World Scientific.
- Homburg, E. (2007). Operating on Several Fronts: The Trans-National Activities of Royal Dutch/ Shell, 1914-1918. In MacLeod, R.M., & Johnson, J.A. (Eds.). *Frontline and Factory: Comparative Perspectives on the Chemical Industry at War, 1914-1924* (pp. 123-144). Dordrecht: Springer.

Hoppe, prof. dr. R.

- Hoppe, R., Vries, A. de, & Halfmman, W. (2010, in press). Policy workers tinkering with uncertainty: Dutch econometric policy advice in action. In Colebatch, H., Hoppe, R., & Noordegraaf, M. (Eds.). *Working for Policy*. Amsterdam University Press, Amsterdam.
- Hoppe, R. (2008). Scientific advice and public policy: expert advisers' and policymakers' discourses on boundary work, *Poiesis & Praxis*, 6, 3-4, 235-263. (on-line doi 10.1007/s10202_008-0053-3)
- Hoppe, R. (2007). "Anorexia consulta"? Afslanking adviesinfrastructuur Rijksdienst, deel 2, *Beleid & Maatschappij*, 4, 238-250.
- Hoppe, R. (2005). Rethinking the science-policy nexus: from knowledge utilization and science technology studies to types of boundary arrangements, *Poiesis and Praxis: International Journal of Technology Assessment and Ethics of Science*, 3, 3, 199-215.
- Hoppe, R., & Halfman, W. (2005). Science/policy boundaries: a changing division of labour in Dutch scientific policy advice. In Weingart, P., & Massen, S. (Eds.). *Democratization of Expertise? Exploring Novel Forms of Scientific Advice in*

Political Decision-Making, Sociology of Sciences Yearbook XXIV (pp. 135-152). Dordrecht, Springer.

Houwaart, prof. dr. E.S.

- Westerveld, H.E., Briet, J.W., Houwaart, E.S., Legemaate, J., Meerman, Th.J.A.M., Breetvelt, E.J., & Wall, E. van der (2010). *De Nederlandse Artseneed*. Utrecht: KNMG.
- Boer, W.E.L. de, & Houwaart, E.S. (Red.). (2006). *Geschiktheid Gewogen. Claimbeoordeling en arbeidsongeschiktheid in Nederland 1901-2005*. TNO: Delft.
- Pieters, T., Snelders, S., & Houwaart, E. (Eds.). (2006). *De Medicijnrevolutie in de psychiatrie (1950 - 1985). Ooggetuigen in de geneeskunde en de medische zorg van de 20^e eeuw | deel 1*. Uitgeverij Veen Magazines: Diemen.
- Houwaart, E.S. (2006). Levy Ali Cohen. In Bynum, W.F. (Ed.). *Dictionary of medical Biography*. Oxford: Greenwood.
- Westerveld, H.E., Briet, J.W., Houwaart, E.S., Legemaate, J., Meerman, Th.J.A.M., Breetvelt, E.J., & Wall, van der E. (2005). Nederlandse medische eed, *Ned Tijdschr Geneesk*, 63, 9, 368-371.

Kamp, dr. L.

- Kamp, L.M. (2009). The development of wind power in The Netherlands and Denmark; the influence of different innovation strategies and policies. In Strachan, P.A., Toke, D., & Lal, D. (Eds.). *Wind power and power politics*. Routledge.
- Kamp, L.M. (2008). Sociotechnical analysis of the introduction of wind power in The Netherlands and Denmark, *International Journal of Environmental Technology and Management*, 9, 2/3, 276-293.
- Kamp, L.M. (2007). The importance of learning processes in wind power development, *European Environment*, 17, 5, 334-346.
- Werk, G. de, & Kamp, L.M. (2007). Towards large-scale implementation of cogeneration for a more sustainable energy supply of households in the Netherlands. In Brebbia, C.A , & Popov. V. (Eds.). *Energy and Sustainability* (pp. 277-286). Southampton: WIT press.
- Kamp, L.M. (2006). Danish and Dutch wind energy policy 1970-2000: lessons for the future, *International Journal of the Environment and Sustainable Development*, 5, 2, 213-220.

Kroes, prof. dr. ir. P.A.

- Kroes, P.A., Light, A., Moore, S.A., & Vermaas, P.E. (2008). Design in engineering and architecture: towards an integrated philosophical understanding. In Vermaas, P.E., Kroes, P., Light, A., & Moore, S.A. (Eds.). *Philosophy and design: from engineering to architecture* (pp. 1-17). New York etc.: Springer.
- Kroes, P.A., & Vermaas, P.E. (2008). Interesting differences between artifacts and natural objects, *APA newsletter on philosophy and computers*, 8, 1, 28-31.
- Hughes, J.L., Kroes, P.A., & Zwart, S.D. (2007). A semantics for means-end relations. *Synthese*, 158, 2, 207-231.
- Kroes, P.A., Franssen, M.P.M., Poel, I.R. van de, & Ottens, M.M. (2006). Treating socio-technical systems as engineering systems: some conceptual problems, *Systems research and behavioral science*, 23, 6, 803-814.
- Kroes, P.A. (2006). Coherence of structural and functional descriptions of technical Artefacts, *Studies in history and philosophy of science*, 37, 1, 137-151.

Kuhlmann, prof. dr. S.

- Kuhlmann, S., Shapira, P., & Smits, R. (2010, forthcoming). Introduction. A Systemic Perspective: The Innovation Policy Dance. In Smits, R., Kuhlmann, S., & Shapira, P. (Eds.). *The Theory and Practice of Innovation Policy. An International Research Handbook*. Cheltenham, UK: Edward Elgar.
- Edler, J., & Kuhlmann, S. (2008). Co-ordination within fragmentation. Governance in knowledge policy in the German federal system, *Science and Public Policy*, 35, 4, 265-276
- Heinze, T., & Kuhlmann, S. (2008). Across institutional boundaries? Research collaboration in German public sector nanoscience, *Research Policy*, 37, 888–899.
- Hekkert, M.P., Suurs, R.A.A., Negro, S., Kuhlmann, S., & Smits, R.E.H.M. (2007). Functions of Innovation Systems: A new approach for analysing technological change, *Technological Forecasting & Social Change*, 74, 4, 413-432.
- Kuhlmann, S., & Shapira, P. (2006). How is Innovation Influenced by Science and Technology Policy Governance? Transatlantic Comparisons. In Hage, J., & Meeus, M. (Eds.). *Innovation, Science, and Institutional Change; A Research Handbook* (pp. 232-255). Oxford: Oxford University Press.

Kwa, dr. C.L.

- Kwa, C. (2008). Painting and Photographing Landscapes: Pictorial Conventions and Gestalts, *Configurations*, 16, 57-75.
- Kwa, C. (2006). Interdisciplinary Research through Informal Science-Policy Interactions, *Science & Public Policy*, 10, 457-467.
- Kwa, C. (2005). *De ontdekking van het weten. Een andere geschiedenis van de wetenschap*. Boom, Amsterdam.
- Kwa, C. (2005). Alexander von Humboldt's Invention of the Natural Landscape, *The European Legacy*, 10, 149-162.

Kwa, C. (2005). Local Ecologies, Global Science: Discourses and Strategies of the International Geosphere-Biosphere Programme, *Social Studies of Science*, 35, 923-950.

Leydesdorff, dr. L.

- Leydesdorff, L. (2010). The Knowledge-Based Economy and the Triple Helix Model, *Annual Review of Information Science and Technology*, 44, 367-417.
- Leydesdorff, L., & Schank, T. (2008). Dynamic Animations of Journal Maps: Indicators of Structural Change and Interdisciplinary Developments, *Journal of the American Society for Information Science and Technology*, 59, 11, 1810-1818.
- Leydesdorff, L. (2007). Scientific Communication and Cognitive Codification: Social Systems Theory and the Sociology of Scientific Knowledge, *European Journal of Social Theory*, 10, 3, 375-388.
- Leydesdorff, L., & Fritsch, M. (2006). Measuring the Knowledge Base of Regional Innovation Systems in Germany in terms of a Triple Helix Dynamics, *Research Policy*, 35, 10, 1538-1553.
- Ping, Zhou, & Leydesdorff, L. (2006). The emergence of China as a leading nation in science, *Research Policy*, 35, 1, 83-104.

Maas, dr. H.

- Maas, H. (2010, to appear). Sorting Things Out: The Economist as an Armchair Observer. In Daston, L., & Lunbeck, E. (eds). *Histories of Scientific Observation*. University of Chicago Press.
- Maas, H. (2009). Disciplining Boundaries: Lionel Robbins, Max Weber, and the borderlands of economics, history, and psychology, *Journal of the History of Economic Thought*, 31, 4, 500-517.
- Maas, H., Gans, H. de (2008). Making Things Visible: the Development and Use of the Graphical Method in the Netherlands, 1870-1940. In Maarseveen, J. van, Stamhuis, I., & Klep, P. *The Statistical Mind in the Netherlands 1850-1940* (pp. 199–230). Atlanta: Rodopi.
- Maas, H. (2005). *William Stanley Jevons and the Making of Modern Economics*. New York and Cambridge: Cambridge University Press.
- Maas, H. (2005). Jevons, Mill and the Private Laboratory of the Mind, *The Manchester School*, 73, 5, 620-649.

Meijman, prof. dr. F.J.

- Boot, C.R.L., Meijman, F.J., & Dulmen, S. van (2009). Beliefs about common health complaints. *Health Communication*, 24, 4, 346-350.

- Sanden, M.C.A. van der, & Meijman, F.J. (2008). Dialogue guides awareness and understanding of science: an essay on different goals of dialogue leading to different science communication approaches, *Public Understanding of Science*, 17, 89-103.
- Meijman, F.J., Snelders, S., & Wit, de O. (Red.) (2007). *Leonardo voor het publiek. Een geschiedenis van de wetenschaps- en techniekcommunicatie*. Amsterdam: VU University Press.
- Coumou, H.C.H., & Meijman, F.J. (2006). How do primary care physicians seek answers to clinical questions? A literature review, *J Med Libr Assoc*, 94, 55-60.
- Hermans, H.J.E., Meijman, F.J., & Klazinga, N.S. (2006). Historische gezondheidsaffiches als uitdrukking van sociaal-medische dilemma's, *Ned Tijdschr Geneesk*, 150, 39-53.

Meulen, dr. B.J.R. van der

- Meulen, B. van der (2008). Interfering Governance and Emerging Centers of Control University research evaluation in the Netherlands. In Whitley, R., & Gläser, J. (Eds.). The Changing Governance of the Sciences: the advent of research evaluation systems (pp. 191-203). *Sociology of the Sciences Yearbook*, 26.
- Lepori, B., Besselaar, P. van den, Dinges, M., Meulen, B. van der, Potì, B., Reale, E., Slipersaeter, S., & Theves, J. (2007). Indicators for comparative analysis of public project funding : concepts, implementation and evaluation, *Research Evaluation*, 16, 4, 243-256.
- Lepori, B., Besselaar, P. van den, Dinges, M., Meulen, B. van der, Potì, B., Reale, E., Slipersaeter, S., & Theves, J. (2007). Comparing the evolution of national research policies: what patterns of change?, *Science and Public Policy*, 34, 6, 372-388.
- Dijksterhuis, F. J., & Meulen, B. van der (2007). Tussen coördineren en innoveren, De nationale Raad voor Landbouwkundig Onderzoek, 1957-2000, *Historiae Agriculturae* 39. Groningen/Wageningen: Nederlands Agronomisch Historisch Instituut.
- Versleijen, A., & Meulen, B. van der et al. (2007). *Dertig jaar publieke onderzoeksfinanciering in Nederland 1975-2005, Historische trends, actuele discussies*. Den Haag: Rathenau Instituut.

Moed, dr. H.F.

- Torres-Salinas, D., & Moed, H.F. (2009). Library Catalog Analysis as a tool in studies of social sciences and humanities: An exploratory study of published book titles in Economics, *Journal of Informetrics*, 3, 9-26.
- López-Illescas, C., Moya-Anegón, F. de, & Moed, H.F. (2009). Comparing bibliometric country-by-country rankings derived from the Web of Science and Scopus: The effect of poorly cited journals in oncology, *Journal of Information Science*, 35, 244-256.
- Moed, H.F. (2008). UK Research Assessment Exercises: Informed Judgments on Research Quality or Quantity?, *Scientometrics*, 74, 141-149.

- Moed, H.F. (2007). The Future of Research Evaluation Rests with an Intelligent Combination of Advanced Metrics and Transparent Peer Review, *Science and Public Policy*, 34, 575-584.
- Moed, H.F. (2005). Statistical relationships between downloads and citations at the level of individual documents within a single journal, *Journal of the American Society for Information Science and Technology*, 56, 10, 1088-1097.

Mulder, dr. ir. K.

- Mulder, K. F. (2010). Don't preach, Practice! Value laden statements in Academic Sustainability Education, *International Journal of Sustainability in Higher Education* 11, (1), 74-85.
- Mulder, K. F. (2009). Technology for Environmental Problems. In: Boersema, J. J., & Reijnders, L. (Eds.). *Principles of Environmental Sciences* (pp. 305-333). Springer.
- Mulder, K. (2006). *Sustainable Development for Engineers, A handbook and Resource Guide*, Sheffield: Greenleaf. Translated as: Mulder, K. (2007). *Desarrollo Sostenible para Ingenieros*, Barcelona: Ediciones UPC. Mulder, K. (Traduction et adaptation d'Éric Francoeur) (2009). *L'ingénieur et le développement durable*, Presses de l'Université de Québec.)
- Mulder, K.F. (2005). Managing the dynamics of technology in modern day society. In: Verburg, R., Ortt, R., Dicke, W. *Managing Technology and Innovation, An Introduction* (pp. 109-129). London/New York: Routledge.
- Mulder, K.F. (2005). Innovation by disaster: the ozone catastrophe as experiment of forced innovation, *International Journal of Environment and Sustainable Development*, 4, 1, 88-103.

Nahuis, dr. ir. R.

- Nahuis, R. (2009). The rise and fall of self-service in Amsterdam trams: User technology relations in a case of service innovation, *Technology Analysis & Strategic Management*, 21, 2, 233-247.
- Moors, E.H.M., Boon, W.P.C., Nahuis, R., & Vandeberg, R.L.J. (2008). User-producer interactions in emerging pharmaceutical and food innovations, *International Journal of Innovation Management*, 12, 3, 459-487.
- Nahuis, R., & Lente, H. van (2008). Where are the politics? Perspectives on democracy and technology, *Science, Technology & Human Values*, 33, 5, 559-581.
- Nahuis, R. (2007). *The Politics of Innovation in Public Transport. Issues, Settings and Displacements*. Dissertation Innovation Studies, KNAG/ Copernicus Institute, Utrecht.
- Nahuis, R. (2006). Het democratisch tekort van open innovatie, *Achtergrondstudie 32, Open Stellingen. Essays over open innovatie* (pp. 31-38). AWT, Den Haag.

Nederhof, dr. A.

- Nederhof, A.J. (2008) Policy impact of bibliometric rankings of research performance of departments and individuals in economics, *Scientometrics*, 74, 1, 151-162.
- Nederhof, A.J. (2008). Quantitative assessment of research performance, peer review, and the role of language in the humanities. In EuroHORCs, ESF, and GACR, *Peer review: Its present and future state* (pp. 159-165). Prague: Czech Science Foundation.
- Nederhof, A.J. (2007). Policy impact of bibliometric rankings of research performance of departments and individuals in economics, *Scientometrics*, 74, 1, 163-174.
- Nederhof A.J. (2006). Bibliometric monitoring of research performance in the social sciences and the humanities: A review, *Scientometrics*, 66, 1, 81-100.
- Leeuwen, Th.N. van, Calero Medina, C.M., & Nederhof, A.J. (2005). *Bibliometric Study of KNAW-ICIN, 1998 – 2004*. Research report to the Royal Netherlands Academy of Sciences, Amsterdam, the Netherlands. Leiden: Centre for Science and Technology Studies, Leiden University.

Noyons, dr. E.C.M.

- Noyons, E.C.M., & Calero-Medina, C. (2009). Applying bibliometric mapping in a high level science policy context: Mapping the research areas of three Dutch Universities of Technology, *Scientometrics*, 79, 2, 261-275.
- Clara Calero-Medina & Ed C. M. Noyons (2008). Combining mapping and citation network analysis for a better understanding of the scientific development: The case of the absorptive capacity field, *Journal of Informetrics*, 2, 4, 272-279.
- Buter R.K., Noyons E.C.M., Mackelenbergh, M. van, & Laine, T. (2006). Combining concept maps and bibliometric maps: First explorations, *Scientometrics*, 66, 2, 377-387.
- Calero C, Buter, R.K., Valdes, C.C., & Noyons, E.C.M. (2006). How to identify research groups using publication analysis: an example in the field of nanotechnology, *Scientometrics*, 66, 2, 365-376.
- Buter, R.K., & Noyons, E.C.M. (2005). Using Reference Structures to Evaluate Co-word Structures: First Explorations. In Ingwersen, P., & Larsen, B. (Eds.). *Proceedings of ISSI 2005, 10th International Conference of the International Society for Scientometrics and Informetrics* (pp. 260-264). Stockholm: Karolinska University Press.

Peine, dr. A.

- Peine, A., & Moors, E. (2010). Images of Aging: How Science and Technology Studies and Gerontechnology Might Benefit Each Other. *Gerontechnology*, 9, 2, 241-42.
- Peine, A. (2009). Understanding the Dynamics of Technological Configurations: A Conceptual Framework and the Case of Smart Homes, *Technological Forecasting and Social Change*, 76, 396-409.
- Peine, A. (2008). Technological Paradigms and Complex Technical Systems: The Case of Smart Homes, *Research Policy*, 37, 508-529.

- Peine, A. (2007). The Sources of Use Information: A Review of Relevant Literature and an Exploration of Innovation and Aging. *EUI Working Paper*, No MWP 2007/26 (Peer-reviewed working paper).
- Peine, A. (2006). *Innovation und Paradigma - Epistemische Stile in Innovationsprozessen* (Innovation and Paradigm – Epistemic Styles in Innovation Processes, in German). Bielefeld: Transcript-Verlag.

Pieters, prof. dr. A.

- Plass, A.M., El, C.G. van, Pieters, T., & Cornel, M.C. (2010). Neonatal screening for treatable and untreatable disorders: prospective parents' opinions, *Pediatrics*, 125, 1, e99-106.
- Vijverberg, S.J.H., Pieters, T., & Cornel, M.C. (2010). Ethical and Social Issues in Pharmacogenomics testing, *Current Pharmaceutical Design*, 16, 245-252.
- Pieters, T., & Snelders, S. (2009). Psychotropic drug use: Between healing and enhancing the mind, *Neuroethics*, 2, 63-73.
- Pieters, T., & Snelders, S. (2007). From King Kong pills to Mother's little helpers - Career cycles of two families of psychotropic drugs: The barbiturates and benzodiazepines, *Canadian Bulletin of Medical History*, 24, 1, 93-112.
- Geels, F.W., Pieters, T., & Snelders, S. (2007). Cultural enthusiasm, resistance and the societal embedding of new (medical) technologies: Psychotropic drugs in the twentieth century, *Technology Analysis & Strategic Management*, 19, 2, 145-165.

Raan, prof. dr. A.F.J. van

- Raan, A.F.J. van (2008). Bibliometric statistical properties of the 100 largest European research universities: Prevalent scaling rules in the science system, *Journal of the American society for information science and technology*, 59, 3, 461-475.
- Raan, A.F.J. van (2008). Scaling rules in the science system: Influence of field-specific citation characteristics on the impact of research groups, *Journal of the American society for information science and technology*, 59, 4, 565-576.
- Raan, A.F.J. van (2006). Comparison of the Hirsch-index with standard bibliometric indicators and with peer judgment for 147 chemistry research groups, *Scientometrics*, 67, 3, 491-502.
- Raan, A.F.J. van (2006). Statistical properties of Bibliometric indicators: Research group indicator distributions and correlations, *Journal of the American society for information science and technology*, 57, 3, 408-430.
- Raan, A.F.J. van (2006). Performance-related differences of bibliometric statistical properties of research groups: Cumulative advantages and hierarchically layered networks, *Journal of the American society for information science and technology*, 57, 14, 1919-1935.

Ravesteijn, dr. W.

- Ravesteijn, W., Song, X., Wennersten, R., & Assefa, G. (2010). Managing Water Resources for Sustainable Development: The Case of Integrated River Basin Management in China, *Water Science & Technology*, 61, 2, 499-506.
- Ravesteijn, W., & Kop, J. (ed). (2008). *For Profit and Prosperity: The Contribution made by Dutch Engineers to Public Works in Indonesia, 1800-2000*. Zaltbommel/Leiden: Aprilis/KITLV Press.
- Ravesteijn, W., & Kroesen, O. (2007). Tensions in water management: Dutch tradition and European policy, *Water Science & Technology*, 56, 4, 105–111.
- Ravesteijn, W. (2007). Between globalisation and localisation. The case of Dutch civil engineering in Indonesia, 1800 – 1950, *Comparative Technology Transfer and Society* 5, 1, 32-65.
- Ravesteijn, W. (2007). Controlling Water, Controlling People: Irrigation Engineering and State Formation in the Dutch East Indies, *Itinerario; International Journal on the History of European Expansion and Global Interaction*, 31, 1, 89-118

Rip, prof. dr. A. (retired in 2006)

- Rip, A., & Kulve, H. te (2008). Constructive Technology Assessment and Socio-Technical Scenarios. In Fisher, E., Selin, C., & Wetmore, M.(Eds.). *The Yearbook of Nanotechnology in Society, Volume 1: Presenting Futures* (pp. 49-70). Springer.
- Rip, A. (2007). Die Verzahnung von Technologischen und sozialen Determinismen und die Ambivalenzen von Handlungsträgerschaft im “Constructive Technology Assesment”. In Dolata, U., & Werle, R.(Eds.). *Gesellschaft und die Macht der Technik, Sozioökonomischer und institutioneller Wandel durch Technisierung* (pp. 83-104). Frankfurt / New York: Campus Verlag.
- Robinson, D.K.R., Rip, A., & Mangematin, V. (2007). Technological agglomeration and the emergence of clusters and networks in nanotechnology, *Research policy*, 36, 871-879.
- Robinson, D.K.R., Ruivenkamp, M., & Rip, A. (2007). Tracking the evolution of new and emerging S&T via statement-linkages: Vision assessment in molecular machines. *Scientometrics*, 70, 3, 831-858.
- Rip, A. (2006). Folk Theories of Nanotechnologists, *Science as culture*, 15, 4, 349-365.

Sadowski, dr. B.

- Sadowski, B., Nucciarelli, A., & de Rooij, M (2009). Providing Incentives for Private Investment in Municipal Broadband Networks: Evidence from the Netherlands, *Telecommunications Policy*, 33, 10/11, 582-595.
- Sadowski, B., & Duysters, G. (2008). On the Termination of Strategic Alliances: An Exploratory Study, *Journal of Engineering and Technology Management*, 25, 4, 305-320.

- Sadowski, B., Sadowski-Rasters, G., & Duysters, G. (2008). Communication and Collaboration in an Open source project: the Debian case study, *Information Economics and Policy*, 30, 4, 323-334.
- Sadowski, B., Nucciarelli, A., & Verheijen, M. (2008). From Experimentation to City-Wide Rollout: Real Options for a Municipal WiMAX network, *Communications and Strategies*, 70, 2nd Quarter, 101-123.
- Sadowski-Rasters, G., Duysters, G., & Sadowski, B. (2006). *Communication and Co-operation in the Virtual Workplace Teamwork in Computer-Mediated-Communication*. Cheltenham: Edward Elgar.

Scharnhorst, dr. A.

- Pyka, A., & Scharnhorst, A. (Eds.) (2009). *Innovation Networks – New Approaches in Modelling and Analyzing*. Springer, Berlin et al.
- Börner, K., & Scharnhorst, A. (2009). Visual Conceptualizations and Models of Science (Editorial special issue "Science of Science: Conceptualizations and Models of Science"), *Journal of Informetrics*, 3, 3, 161-172.
- Wouters, P., Vann, K., Scharnhorst, A., Ratto, M., Hellsten, I., Fry, J., & Beaulieu, A. (2008). Messy shapes of knowledge - STS explores informatization, new media, and academic work. The Virtual Knowledge Studio. In Hackett, E.J., Amsterdamska, O., Lynch, M., & Wajcman, J. *The Handbook of Science and Technology Studies* (pp. 319-352). Cambridge, MA, USA: MIT Press.
- Hellsten, I., Lambiotte, R., Scharnhorst, A., & Ausloos, M. (2007). Self-citations, co-authorships, and keywords: A new method for detecting scientists' field mobility?, *Scientometrics*, 72, 3, 469-486.
- Scharnhorst, A., Wouters, P., & van den Besselaar, P. van den (Eds.) (2006). What does the Web represent? From virtual ethnography to web indicators. Special issue of *Cybermetrics*, 10, 1, Paper 0 (See URL <http://www.cindoc.csic.es/cybermetrics/vol10iss1.html>).

Wachelder, dr. J.C.M.

- Wachelder, J. (2009). Vogelafbeeldingen en vogels kijken in de negentiende en twintigste eeuw, *Tijdschrift voor Mediageschiedenis*. Themanummer Natuurrepresentatie, 12, 2, 187-203.
- Wachelder, J., & Berghuis, C. (2009). De Politiek van Slow Food, *Krisis. Tijdschrift voor actuele filosofie*, 2, 33-48.
- Wachelder, J. (2007). Toys as Mediators, *Icon: Journal of the International Committee for the History of Technology*, 13, 135-169.
- Wachelder, J., Lauwaert, M., & Walle, J. van de (2007). Frustating Desire: Repens and Repositio in Digital Games or the Attraction and Distraction of Digital Games, *Theory, Culture & Society*, 24, 1, 89-108.
- Wachelder, J. (2006). Bewegte Bilder? Bewegte Scheiben! Die Wunderscheiben Joseph Plateaus und Simon Stampfers und ihre Rezeption. In Gethmann, D., & Schulz, C.B. (Hrsg.). *Apparaturen bewegter Bilder* (pp. 96-122). Münster: LIT Verlag.

Wouters, prof. P.

- Frandsen, T.F., & Wouters, P. (2009). Turning working papers into journal articles: An exercise in microbibliometrics, *Journal of the American Society for Information Science and Technology*, 60, 4, 728 - 739.
- Beaulieu, A., & Wouters, P. (2009). E-research as Intervention. In Janowski, N.W. (ed.). *e-Research: Transformations in Scholarly Practice* (pp. 54-69). New York: Routledge.
- Wouters, P., & Beaulieu, A. (2007). Critical Accountability: Dilemmas for Interventionist Studies of E-Science, *Journal of Computer-Mediated Communication*, 12, 2, article 12. (See URL <http://jcmc.indiana.edu/vol12/issue2/wouters.html>)
- Wouters, P. (2006). Aux origines de scientométrie. La naissance du Science Citation Index, *Actes de la recherche en sciences sociales*, 164, 10-21.
- Wouters, P., Reddy, C., & Agillo, I. (2006). On the visibility of information on the Web: an exploratory experimental approach, *Research Evaluation*, 15, 2, 107-117.

WTMC Research Cluster, Theme 2
Technological Development and Societal Regulation

Publications 2005-2010

Albert de la Bruheze, dr. A.A.

- Albert de la Bruhèze, A.A , & Oldenziel, R.(Eds.) (2009). *Manufacturing Technology, Manufacturing Consumers. The Making of Dutch Consumer Society*. Amsterdam: Aksant.
- Albert de la Bruhèze, A.A. (2009). Manufacturing Snacks and Snackers: Unilever and Dutch Snack Consumption. In Albert de la Bruhèze, A.A , & Oldenziel, R.(Eds.). *Manufacturing Technology, Manufacturing Consumers. The Making of Dutch Consumer Society* (pp. 183-210). Amsterdam: Aksant.
- Oldenziel, R., Albert de la Bruhèze, A.A. (2009). Theorizing the Mediation Junction for Technology and Consumption. In Albert de la Bruhèze, A.A., & Oldenziel, R. (Eds.). *Manufacturing Technology, Manufacturing Consumers. The making of Dutch Consumer Society* (pp. 9-40). Amsterdam: Aksant.
- Oldenziel, R., Albert de la Bruhèze, A.A., & Wit, O. de (2005). Europe's Mediation Junction: Technology and Consumer Society in the 20th Century, *History and Technology*, 21, 1, 107-139.
- Schot, J., Albert de la Bruhèze, A.A., Lintsen, H., & Rip, A. (2005). De betwiste modernisering van Nederland, *Gewina*, 28, 1, 9-11 and 32-37.

Asselt, prof. dr. ir. M.B.A. van

- Asselt, M.B.A. van, Klooster, S.A. van 't, Notten, P.W.F. van, & Smits, L.A. (2010). *Foresight in action: Developing policy-oriented scenarios*. Earthscan, London, UK.
- Asselt, M.B.A. van, & Vos, E. (2008). Wrestling with uncertainty: EU regulation of GMOs and the uncertainty paradox, *Journal of Risk Research*, 11, 1&2, 281-300.
- Asselt, M.B.A. van, Mesman, J., & Klooster, S.A. van 't (2007). Dealing with prognostic uncertainty, *Futures*, 39, 6, 669-684.
- Asselt, M.B.A. van, & Vos, E. (2006). The precautionary principle and the uncertainty paradox, *Journal of Risk Research*, 9, 4, 313-336.
- Asselt, M.B.A. van (2005). The complex significance of uncertainty in a risk era: Logics, manners and strategies in use, *International Journal for Risk Assessment and Management* (special issue on uncertainty), 5, 2/3/4, 125-158.

Bal, prof. dr. R.

- Adams, S., & Bal, R. (2009). Practicing Reliability: Reconstructing Traditional Boundaries in the Gray Areas of Health Information Review on the Web, *Science, Technology & Human Values*, 34, 1, 34-54.
- Zuiderent-Jerak, T., Strating, M., Nieboer, A., & Bal, R. (2009). Sociological reconfigurations of patient safety. Ontologies of improvement and 'acting with' quality improvement collaboratives, *Social Science & Medicine*, 69, 12, 1713-1721.
- Bijker, W.E., Bal, R., & Hendriks, R. (2009). *Paradox of Scientific Authority. The role of scientific advice in democracies*. Boston: MIT Press.
- Bal, R., & Mastboom, F. (2007). Engaging with technologies in practice: travelling the North-west passage, *Science as Culture*, 16, 3, 253-266.
- Bal, R. (2005). How to Kill with a Ballpoint: Credibility in Dutch Forensic Science, *Science, Technology & Human Values*, 30, 1, 52-75.

Besselaar, prof. dr. P.A.A. van den

- Oostveen, A-M., & Besselaar, P. van den (2009). Users' experiences with e-voting: A comparative case study, *International Journal of Electronic Governance*, 2, 4, 357-377.
- Heimeriks, G., Besselaar, P. van den, & Frenken, K. (2008). Digital Disciplinary Differences: An analysis of computer mediated science and 'Mode 2' knowledge production, *Research Policy*, 37, 1602-1615.
- Merkx, F., & Besselaar, P. van den (2008). Positioning Indicators for cross-disciplinary challenges: the Dutch coastal defense research case, *Research Evaluation*, 20, 1.
- Lepori, B., Besselaar, P. van den, Dinges, M., Meulen, B. van der, Potì, B. Reale, E., Slipersaeter, S., & Theves, J. (2007). Comparing the evolution of national research policies: what patterns of change? *Science & Public policy*, 34, 6, 372-388.
- Besselaar, P. van den, & Heimeriks, G. (2006). Mapping research topics using word-reference co-occurrences: a method and an exploratory case study, *Scientometrics*, 68, 377-393.

Bijker, prof. dr. ir. W.

- Bijker, W. E. (2010). How is technology made? -That is the question!, *Cambridge Journal of Economics*, 34, 1, 63-76.
- Bijker, W. E. (2009). Globalization and Vulnerability: Challenges and Opportunities for SHOT around its 50th Anniversary, *Technology & Culture*, 50, 3, 600-612.
- Bijker, W. E., Bal, R., & Hendriks, R. (2009). *The paradox of scientific authority : the role of scientific advice in democracies*. Cambridge, Mass.: MIT Press.

- Bijker, W. E. (2007a). American and Dutch Coastal Engineering: Differences in Risk Conception and Differences in Technological Culture, *Social Studies of Science*, 37, 1, 143-152.
- Bijker, W. E. (2007b). Dikes and Dams, Thick with Politics, *Isis*, 98, 109-123.

Bijsterveld, prof. dr. K.T.

- Bijsterveld, K. (2010). Acoustic Cocooning: How the Car became a Place to Unwind, *The Senses & Society*, 5, 2, 189-211.
- Bijsterveld, K., & Dijck, J. van (Eds.) (2009). *Sound Souvenirs: Audio Technologies, Memory and Cultural Practices*. Amsterdam: Amsterdam University Press.
- Bijsterveld, K. (2008). *Mechanical Sound. Technology, Culture, and Public Problems of Noise in the Twentieth Century*. Cambridge, MA: The MIT Press.
- Pinch, T. & Bijsterveld, K. (2007). Sound Studies: New Technologies and Music. In Fouché, R. (Ed.). *Technology Studies* (pp. 299-311). London [etc.]: Sage.
- Bijsterveld, K. (2006). Listening to machines: industrial noise, hearing loss and the cultural meaning of sound, *Interdisciplinary Science Reviews*, 31, 4, 323-337.

Bos, dr. J.C.

- Koops, W. & Bos, J.C. (2009) (Red.). *Kroniek van de Nederlandstalige ontwikkelingspsychologie: De autobiografieën van haar hoogleraren*. Amsterdam: SWP.
- Bos, J.C. (2008). *Evart van Dieren: Een kroniek van het falen*. Amsterdam: Amsterdam University Press.
- Bos, J.C., & Groenendijk, L. (2007). *The Self-Marginalization of Wilhelm Stekel*. New York, USA: Springer.
- Bos, J.C. (2006). Conversation with a truth seeker. *Psychoanalysis and History*, 8, 1, 161-170.
- Bos, J., Park, D.W. & Pitkäinen, P. (2005). Strategic Self-marginalization: The Case of Psychoanalytic. *Journal of the History of the Behavioral Sciences*, 41, 3, 207-224.

Broerse, dr. J.

- Swaans, K., Broerse, J., Meincke, M., Mudhara, M., & Bunders, J. (2009). Promoting food security and well-being among poor and HIV/AIDS affected households: lessons from an interactive and integrated approach, *Evaluation and Program Planning*, 32, 31-42.
- Roelofsen, A., Broerse, J.E.W., Cock Buning, J.T. de, & Bunders, J.F.G. (2008). Exploring the future of ecogenomics: integrating CTA with vision assessment, *Journal of Technological Forecasting and Social Change*, 75, 334-355.

- Caron - Flinterman, J.F., Broerse, J.E.W., & Bunders, J.F.G. (2007). Patient participation in decision making on biomedical research: changing the network, *Science, Technology and Human Values*, 32, 3, 339-368.
- Caron - Flinterman, J.F. , Broerse, J.E.W. , Teerling, J. , Alst, van, M.L.Y. , Klaassen, S. , Swart, L.E., & Bunders, J.F.G. (2006). Stakeholder participation in health research agenda setting. The case of asthma and COPD research in the Netherlands, *Science and Public Policy*, 33, 4, 291-304.
- Broerse, J.E.W., & Bunders, J.F.G. (2005). Agricultural Biotechnology and Developing Countries: Issues of poverty alleviation, food security and sustainable development. In Mehta, M.(Ed.). *Biotechnology unglued: science, society and social cohesion*. Vancouver: UBC Press.

Bunders-Aelen, prof. dr. J.F.G.

- Cock Buning, J.T. de, Regeer, B.J., & Bunders, J. (2008). *Biotechnology and food – Towards a societal agenda in 10 steps*. The Hague, Netherlands: RMNO.
- Hoes, A.C., Regeer, B.J., & Bunders, J.F.G. (2008). TransFormers in knowledge production: building science-practice collaborations, *Action Learning, Research and Practice*, 5, 3, 207-220.
- Cock Buning, J.T. de, Broerse, J.E.W., & Bunders, J. (2008). Public perception of prenatal genetic testing: Arguments put forward by the public during a participatory policy project in the Netherlands, *Community Genetics*, 11, 52-62.
- Moens, N.P. , Broerse, J.E.W., & Bunders, J. (2008). Evaluating a Participatory Approach to Information and Communication Technology Development; the Case of Education in Tanzania, *International journal of education and development using ICT*, 4, 4.
- Caron - Flinterman, J.F., Broerse, J.E.W., & Bunders, J.F.G. (2005). The experiential knowledge of patients: new resource for biomedical research?, *Social Science and Medicine*, 60, 11, 2575–2584.

De Cock Buning, prof. dr. J.T.

- Roelofsen, A., Broerse, J.E.W., Cock Buning Tj. de, and J.F.G. Bunders (2010). Future technologies and their future users: Research agenda setting on ecological genomics, *Science and Public Policy*, 37, 3, 167-179.
- Roelofsen, A., Broerse, J.E.W., De Cock Buning, T.J. and Bunders, J.F.G. (2008). Exploring the future of ecogenomics: integrating CTA with vision assessment, *Technological Forecasting & Social Change*, 75, 334-355.
- De Cock Buning, J.T., Broerse, J.E.W. & Bunders, J.F.G. (2008). Public perception of prenatal genetic testing: Arguments put forward by the public during a participatory policy project in the Netherlands, *Community Genetics*, 11, 52-62.
- Kupper, J.F.H., Krijgsman, L., Bout, H.J. & De Cock Buning, T.J. (2007). The value lab: exploring moral frameworks in the deliberation of values in the animal biotechnology debate, *Science and Public Policy*, 34, 657-670.

De Cock Buning, J.T., Regeer, B.J. & Bunders, J.F.G. (2006). *Biotech op het menu. De maatschappij als spiegel voor onderzoeksbeleid* (Voorstudies en Achtergronden, nr V.08). Den Haag: RMNO.

Dehue, prof. dr. G.C.G.

- Dehue, T. (2008). De plicht het lot in eigen hand te nemen. In Dehue, T., *De depressie-epidemie. Over de plicht het lot in eigen hand te nemen* (pp. 220-254). Amsterdam: Augustus.
- Dehue, T. (2008). Geluk bij ongeluk. In Dehue, T., *De depressie-epidemie. Over de plicht het lot in eigen hand te nemen* (pp. 14-26). Amsterdam: Augustus.
- Dehue, T. (2008). Andere tijden, andere lijden. In Dehue, T., *De depressie-epidemie. Over de plicht het lot in eigen hand te nemen* (pp. 14-26). Amsterdam: Augustus.
- Dehue, T. (2005). The History of Social Experiments. In Kempf-Leonard, K. (Ed.). *Encyclopedia of Social Measurement, III* (pp. 509-515). Amsterdam: Elsevier.
- Dehue, T. (2005). History of the Control Group. In Everitt, B., & Howell, D. (Eds.). *Encyclopedia of Statistics in Behavioral Science, II* (pp. 829-836). Chichester, UK: Wiley.

DerkSEN, dr. M.

- DerkSEN, M. (2010). Realism, relativism and evolutionary psychology, *Theory & Psychology*, 20, 467-487.
- DerkSEN, M. (2010). People as scientific instruments, *Spontaneous Generations*, 4, 21-29.
- DerkSEN, M. (2008). CA Forum on Anthropology in Public: Perspectives on De Waal's Primates and Philosophers: How morality evolved. [Review of F. de Waal (2006) Primates and philosophers. How morality evolved. Princeton: Princeton University Press.], *Current Anthropology*, 49, 696-697.
- DerkSEN, M. (2007). Cultivating human nature, *New Ideas in Psychology*, 25, 189-206.
- DerkSEN, M. (2005) Against integration. Why evolution cannot unify the social sciences, *Theory & Psychology*, 15, 139-162.

Elzen, dr. B.

- Hofman, Peter S., and Boelie Elzen (2010). Exploring System Innovation in the Electricity System through Sociotechnical Scenarios. *Technology Analysis and Strategic Management*, 22, 6, 253-670.
- Elzen, B., & Hafkamp, W. (2006). A day in a life in 2049. In Nieuwenhuis, P., Vergragt, P., & P. Wells, *The Business of Sustainable Mobility* (pp. 231-240). Sheffield: Greenleaf Publishing.
- Elzen, B. (2006). Combining technical and behavioral change: The Role of Experimental Projects as a Step Stone Towards Sustainable Mobility. In Verbeek, P.P., & Slob, A. (Eds.). *User Behavior and Technology Development. Shaping Sustainable Relations Between Consumers and Technologies* (pp. 331-339). Dordrecht: Springer.

- Hoogma, R., Weber, K.M., & Elzen, B. (2005). Integrated long-term strategies to induce regime shifts towards sustainability: The approach of Strategic Niche Management. In Weber, M., & Hemmelskamp, J. (Eds.). *Towards Environmental Innovation Systems* (pp.209-236). Berlin: Springer Verlag
- Elzen, B. (2005). Taking the Socio-Technical Serious: Exploring the room for change in the traffic and transport domain. In Harbers, H.(Ed.). *Inside the Politics of Technology - Agency and Normativity in the Co-Production of Technology and Society* (pp. 171-197). Amsterdam: Amsterdam University Press.

Fickers, dr. A.

- Fickers, A. (2009). Tuning in Nostalgic Wavelengths: Transistor Memories Set To Music. In Bijsterveld, K., Dijk, J. van (Ed.). *Sound Souvenirs. Audio Technologies - Memory and Cultural Practices* (pp. 123-138). Amsterdam University Press: Amsterdam.
- Fickers, A. (2008). Presenting the "window on the world" to the world. Competing narratives of the presentation of television at the World's Fairs in Paris (1937) and New York (1939), *Historical Journal of Film, Radio & Television*, 28, 3, 291-310.
- Bignell, J., & Fickers, A. (Eds.) (2008). *A European Television History*. Wiley-Blackwell: Malden MA / Oxford.
- Fickers, A. (2007). Politique de la grandeur“ versus „Made in Germany“. Die Analyse der PAL-SECAM-Farbfernsehkontroverse als Beispiel einer politischen Kulturgeschichte der Technik, *Pariser Historische Studien*, 78. Oldenburg Verlag.
- Fickers, A. (2007). Design als “mediating interface”. Zur Zeugen- und Zeichenhaftigkeit des Radioapparats, *Berichte zur Wissenschaftsgeschichte*, 30, 3, 99-213.

Groot Koerkamp, prof. dr. ir. P.

- Bos, A.P., Groot Koerkamp, P.W.G., Gosselink, J.M.J., & Bokma, S. (2009). Reflexive interactive design and its application in a project on sustainable dairy husbandry systems, *Outlook on Agriculture*, 38, 2, 137-145.
- Ursinus, W.W., Schepers, F., de Mol, R.M., Bracke, M.B.M., Metz, J.H.M., & Groot Koerkamp, P.W.G. (2009). COWEL: a decision support system to assess welfare of husbandry systems for dairy cattle, *Animal Welfare*, 18, 4, 545-552.
- Ven, L.J.F. van de, Wagenberg, A.V. van, Groot Koerkamp, P.W.G., Kemp, B., & Brand, H. van den (2009). Effects of a combined hatching and brooding system on hatchability, chick weight, and mortality in broilers, *Poultry Science*, 88, 2273-2279.
- Bos, A.P.; Groot Koerkamp, P.W.G. (2009). Synthesising needs in a system innovation through structured design: a methodical outline of the role of needs in reflexive interactive design (RIO). In Poppe, K.J., Termeer, C., & Slingerland, M. (Eds.). *Transitions towards sustainable agriculture and food chains in peri-urban areas* (pp. 219-238). Wageningen : Wageningen Academic Publishers.

Groot Koerkamp, P.W.G., & Bos, A.P. (2008). Designing complex and sustainable agricultural production systems: an integrated and reflexive approach for the case of table egg production in the Netherlands, *NJAS wageningen journal of life sciences*, 55, 2, 113-138.

Hagendijk, dr. R.P.

- Cozzens, S., & Hagendijk, R.P. (2008). The CARE Cycle: A Framework for Analyzing Science, Technology and Inequalities. Available on:
<http://www.resist-research.net/cms/site/docs/CARE%20Cycle%20May%202013%202008%20final.pdf>
- Hagendijk, R.P., Nelis, A., & Vries, G. de (2007). Patients as Public in Ethics Debates – interpreting the role of patient organizations in democracy. In Atkinson, P. & Glasner, P. (Eds). *New Genetics, New Identities* (pp. 28-43). London: Routledge, Spring.
- Hagendijk, R.P., Horst, M., Irwin, A., & Healey, P. (2007). European Scientific Governance in a Global Context: Resonances, Implications and Reflections. In Chataway, J., Maat, H., & Waldman, L.(Ed.). Understanding Participation Through Science and Technology, *IDS Bulletin*, 38, 5, 6-20. Available on:
<http://www.resist-research.net/>
- Hagendijk, R.P., & Irwin, A. (2006). Public deliberation and governance: Engaging with science and technology in contemporary Europe, *Minerva*, 44, 2, 167-18.
- Hagendijk, R.P., & Nelis, A. (2005). Participatie, Deliberatie en Representatie. Reflecties op het Engelse stamceldebat. In *Jaarboek KennisSamenleving*, Deel 1, 233-254.

Halfman, dr. W.

- Vries, A. de, Halfman, W., & Hoppe, R. (2010, to appear). Policy workers tinkering with uncertainty: Dutch econometric policy advice in action. In Colebatch, H. K., Hoppe, R., & Noordegraaf, M. (Eds.). *Working for Policy* (Ch. 5). Amsterdam: Amsterdam University Press.
- Halfman, Willem, & Leydesdorff, L. (2010, to appear). Is Inequality Among Universities Increasing? Gini Coefficients and the Elusive Rise of Elite Universities, *Minerva*, 48, 1, 55-72.
- Halfman, W. (2009). Measuring the Stakes: The Dutch Planning Bureaus. In Weingart, P., & Lentsch, J. (Eds.). *Scientific Advice to Policy Making: International Comparison* (pp. 41-65). Opladen: Barbara Budrich.
- Halfman, W., & Hoppe, R. (2005). Science/policy boundaries: a changing division of labour in Dutch expert policy advice. Democratization of expertise? Exploring novel forms of scientific advice in political decision-making. In Maasen, S., & Weingart, P. (Ed.), *Scientific Expertise and the political Decision Making* (pp 135-152). Dordrecht, Kluwer.
- Halfman, W. (2005). Science/Policy Boundaries: National Styles? *Science and Public Policy*, 32, 6, 457-67.

Hommels, dr. A.M.

- Hommels, A., & Egyedi, T. (2010). Beyond the 'point of no return': Constructing Irreversibility in Decision Making on the Tetra Standard in Dutch Emergency Communication, *International Journal of IT Standards and Standardization Research*, 8, 1, 24-40.
- Hommels, A. (2009). Changing Obdurate Urban Objects: the attempts to reconstruct the highway through Maastricht. In Farias, I., & Bender, T. (Eds.). *Urban Assemblages. How Actor-Network Theory Changes Urban Studies* (pp. 139-159). London: Routledge.
- Hommels, A., Peters, P., & Bijker, W. E. (2007). Techno Therapy or Nurtured Niches? Technology Studies and the Evaluation of Radical Innovations, *Research Policy*, 36, 7, 1088-1099.
- Hommels, A. (2005). *Unbuilding Cities. Obduracy in Urban Sociotechnical Change*. Cambridge, MA: MIT Press.
- Hommels, A. (2005). Studying Obduracy in the City: Toward a productive fusion between technology studies and urban studies, *Science, Technology, and Human Values*, 30, 3, 323-351.

Horstman, prof. dr. K.

- Penders, B., Vos, R., & Horstman, K. (2009). Sensitisation. Reciprocity and reflection in scientific practice, *EMBO Reports*, 10, 3, 205-208. (DOI: 10.1038/embor.2009.16)
- Van Hoyweghen, I., & Horstman, K. (2008). European practices of genetic information and insurance. Lessons for the Genetic Information Nondiscrimination Act, *Journal of the American Medical Association* (JAMA), 300, 3, 326-327 (25,5).
- Derkzen, M.H.G., & Horstman, K. (2008). Engineering flesh. Towards an ethics of lived integrity in tissue engineering, *Medicine, Health Care and Philosophy*, 11, 269-283.
- Vries, G.H. de, & Horstman, K. (Eds.) (2008). *Genetics from laboratory to society. Social learning as an alternative to regulation*. Basingstoke, Palgrave Macmillan, Health Technology Series.
- Horstman, K., & Houtepen, R. (2005). *Worstelen met Gezond leven. Ethisiek in de preventie van hart- en vaatziekten*. Amsterdam, Het Spinhuis.

Kinderlerer, prof. dr. J. (joined in 2007, retired in 2009)

- Schuurbiers, D. , Osseweijer, P., & Kinderlerer, J. (2007). Future societal issues in industrial biotechnology, *Biotechnology journal*, 2, 9, 1112-1120.
- Kinderlerer, J. (2007). *Globalisation, Risk and Biotechnology* (2007, February 28). Delft: TU Delft.

Kirejczyk, dr. M.

- Kirejczyk, M. (2009). Experts and publics in the regulation of embryonic (stem cell) research (1998-2002). The British and the Netherlands approaches and experiences compared, *Legisprudence. International Journal for the Study of Legislation*, 3, 3, 277-298.
- Kirejczyk, M. (2009). *Infertile women facing catholic morality in Poland. The case of in vitro fertilization*. Paper presented at the 9th Conference of the European Sociological Association, Lisboa, 2-5 September 2009.
- Kirejczyk, M. (2008). On Women, Egg Cells and Embryos: Gender in the Regulatory Debates on Embryonic Research in the Netherlands, *European Journal of Women's Studies*, 15, 4, 377-391.
- Kirejczyk, M. (2005). Het belang van publieke betrokkenheid bij medisch-ethische onderwerpen. In *Debat ter discussie. Wie mag meepraten over medische technologie?* (pp. 115-120). Den Haag: Rathenau Instituut.
- Kater, L., & Kirejczyk, M. (2005). Kennis, beloften en de ontwikkeling van ethisch beleid. Een wetenschapsdynamische kijk op het medisch-ethische debat over embryo's en stamcellen. In *Kennis - vragen in de polder, Jaarboek KennisSamenleving* (pp. 55-70). Aksant, Amsterdam.

Klinge, dr. I.

- Celik, H., Abma, T.A., Widdershoven, G.A.M., Wijmen, F.C.B. van, & Klinge, I. (2008). Implementation of diversity in healthcare practices: Barriers and opportunities, *Patient Education and Counseling*, 71, 1, 65-71.
- Klinge, I. (2008). Gender perspectives in European research, *Pharmacological Research*, 58, 3-4, 183-189.
- Klinge, I. (2007). Bringing gender expertise to biomedical and health-related research, *Gender Medicine*, 4, suppl.2, S59-S63.
- Haafkens, J.A., & Klinge, G.T. (2006). GenderBasic: Promoting attention to sex and gender differences in life sciences research, *Gender Medicine*, 3, suppl.1, S52-S53.
- DunnGalvin, A., Hourihane, J.O'B., Frewer, L., Knibbe, R. C., Oude Elberink, J.N.G., & Klinge, I. (2006). Incorporating a gender dimension in Food allergy research: a review, *Allergy*, 61, 11, 1336-1343.

Kockelkoren, prof. dr. P.J.H.

- Kockelkoren, P.J.H. (2008). Wat heet kennis? Kunst en cognitie. In Hunneman, R., & Wildevuur, Ch. (Eds.). *Cognitie in kunst en wetenschap. Dimensies van het denken* (pp. 95-106). Budel: Damon.
- Kockelkoren, P.J.H. (2008). China uit de kunst, *Filosofie en praktijk*, 5, 29, 6-18.
- Kockelkoren, P.J.H. (Ed.). (2007). *Mediated Vision*. Rotterdam: Veenman Publishers en ARTez Press.

- Kockelkoren, P.J.H. (2007). Kunst binnenste buiten. In Vroegop, M., & Schoonveld, E. (Eds.). *Interior. Fastfurniture & other productions* (pp. 10-21). Enschede: Hardy.
- Kockelkoren, P.J.H. (2006). De techniek van de goede verstaander. In Oomen, P. (Ed.). *Cyberspace* (pp. 80-102). Nijmegen: Valkhof Pers.

Krumeich, dr. A.

- Bredenoord, A., Krumeich, A., Vries, M. de, & Wert, G. de (2010). Reproductive decision-making in the context of mitochondrial DNA disorders: views and experiences of professionals, *Clinical Genetics*, 77, 1, 10-17.
- Meershoek, A. and Krumeich, A. (2009). Multiculturalism and the construction of ethnic identities in labour and health practice: Avoiding the culturalistic fallacy in applied research. *Health Care Analysis*, 17, 173-197.
- Maulana, A.O., Krumeich, A., & Borne, B. v.d. (2009). Emerging discourse: The use of Islamic teachings in HIV/AIDS prevention, *Culture, Health and Sexuality*, 11, 5, 559-569.
- Bertens, M., Krumeich, A., Borne, B. v.d., & Schaalma, H. (2008). Being a woman and feeling like a woman; Responsibility, respectability, and desirability and the margins for negotiating safe sex among women of Afro-Surinamese and Dutch Antillean descent, *Culture, Health, and Sexuality*, 10, 6, 547-561.
- Meershoek, A.M., Krumeich, A., & Snel, E. (2006). Ziekteverzuim en werkherverdeling. In Veenman, J. (Ed.). *Nieuwe ongelijkheden op de transitionele arbeidsmarkt; sociale cohesie in Nederland* (pp. 126-156). NWO.

Lachmund, dr. J.D.

- Lachmund, J. D. (2009). Das Geräusch in der medizin. Zu den historischen Grundlagen der medizinischen Diagnostik, *Wiener Klinische Wochenschrift*, 121, 491-500.
- Lachmund, J. (2008). Изобретение слушания медицинской. стр.: 104-136. In Schlumbohm, J., Hagner, M., & Sirotkina, I. (редакторы). *болезни и здоровье. Новые подходы в истории медицины*. Санкт-Петербург (Алетея) 2008 (Russian translation of: "Die Erfundung des ärztlichen Gehörs. Zur Historischen Soziologie der stethoskopischen Untersuchung." Zeitschrift für Soziologie 21, 4 (1992): 235-251).
- Lachmund, J.D. (2007). Ecology in a walled city: researching urban wildlife in postwar Berlin, *Endeavour*, 31, 2, 78-81.

Lente, dr. ir. H. van

- Lente, H. van, & Til, J. van (2008). Articulation of sustainability in the emerging field of nanocoatings, *Journal of Cleaner Production*, 16, 967-976.
- Hessels, L., & Lente, H. van (2008). Re-thinking new knowledge production: A literature review and a research agenda, *Research Policy*, 37, 740–760.
- Nahuis, R., & Lente, H. van (2008). Where are the Politics. Perspectives on Democracy and Technology, *Science, Technology and Human Values*, 33, 5, 559-581.

- Borup, M, N. Brown, K. Konrad, & Lente, H. van (2006). Expectations in Science and Technology, *Technology Analysis & Strategic Management*, 18, 3/4, 285-299.
- Lente, H. van (2006). Prospective Structures of Science and Science Policy. In Hage, J., & Meeus, M. (Eds.). *Innovation, Science, and Institutional Change: A Research Handbook* (pp. 369-390). Oxford: Oxford University Press.

Maat, dr. H.

- Maat, H. (2010). Technology and the Colonial Past. In Schot, J., Rip, A., & Lintsen, H. Lintsen. *Technology and the making of the Netherlands; the Age of Contested Modernization, 1890-1970* (pp. 325-363). Cambridge: MIT Press.

- Maat, H. (2008). Statistics and field experiments in agriculture; The emerging discipline of inferential statistics. In Stamhuis, I.H., Klep, P.M.M., & Maarseveen, J.G.S.J. van (Eds.). *The Statistical Mind in Modern Society. The Netherlands 1850-1940* (2 vols) (pp. 91-112).
- Maat, H., & Walman, L. (2007). Editorial: Participation through Science and Technology, *IDS Bulletin*, 38, 5, 1-5.
- Maat, H. (2007). Is participation rooted in colonialism? Agricultural innovation systems and participation in the Netherlands Indies, *IDS Bulletin*, 38, 5, 50-60.
- Maat, H. (2007). Agricultural Sciences in Colonial Indonesia, *História Scientiarum*, 16, 3, 244-263.

Meershoek, A.

- Meershoek, A. & Krumeich, A. (2009). Multiculturalism and the construction of ethnic identities in labour and health practice: Avoiding the culturalistic fallacy in applied research, *Health Care Analysis*, 17, 3, 173-197.
- Meershoek, A., Krumeich, A. & Vos, R. (2007). Judging without criteria; sickness certification in Dutch disability programs, *Sociology of Health and Illness*, 29, 4, 497-514.
- Meershoek, A., Krumeich, A. & Snel, E. (2006). Ziekteverzuim en werkherverdeling. In: Veenman, J. (Red.). *Nieuwe ongelijkheden op de transitionele arbeidsmarkt; de kansen en risico's voor allochtone werknemers*. Amsterdam: Aksant.
- Meershoek, A., Krumeich, A., & Desain, L. (2005). *Arbeidsongeschiktheid, reïntegratie en etniciteit*. Amsterdam: Spinhus.
- Meershoek, A., Horstman, K., Plass, S., & Vos, R. (2001). Wat regelen regels? De rol van wetgeving bij de bevordering van reïntegratie van zieke werknemers. In Abma, T., & Veld, R. in 't (red). *Handboek beleidwetenschap; perspectieven, thema's, praktijkvoorbeelden*. Amsterdam: Boom.

Mesman, dr. J.

- Büscher, M., Goodwin, D., & Mesman, J. (Eds.) (2010). *Ethnographies of Diagnostic Work: dimensions of transformative Practice*. Basingstoke: Palgrave Macmillan.
- Mesman, J. (2009). The Geography of Patient Safety: a topical analysis of sterility, *Social Science & Medicine*, 69, 1705-1712.
- Mesman, J. (2008). *Uncertainty in Medical Innovation: Experienced Pioneers: in Neonatal Care*. Health, Technology and Society Series. Hampshire: Palgrave MacMillan.
- Mesman, J. (2007). Disturbing Observations as a basis for Collaborative Research, Special Issue: Unpacking 'Intervention' in STS, *Science as Culture*, 16, 3, 281-295.
- Coeckelbergh, M., & Mesman, J. (2007). With Hope and Imagination: imaginative moral decision-making in neonatal intensive care units, *Ethical Theory and Moral Practice*, 10, 3-21.

Moors, dr. E.H.M.

- Propp, T., & Moors, E.H.M. (2009). Will genomics erode public health and prevention? A scenario of unintended consequences in the Netherlands, *Science and Public Policy*, 36, 3, 199-213.
- Valk, T. van der, Moors, E.H.M., & Meeus, M.T.H. (2009). Conceptualizing patterns in the dynamics of emerging technologies. The case of biotechnology developments in the Netherlands, *Technovation*, 29, 247-264.
- Moors, E.H.M., Boon, W., Nahuis, R., & Vandeberg, R. (2008). User-producer interactions in emerging pharmaceutical and food innovations, *International Journal of Innovation Management*, 12, 3, 459-487.
- Moors, E.H.M., & Faber, J. (2007). Orphan Drugs: Unmet societal need for non-profitable privately supplied new products, *Research Policy*, 36, 336-354.
- Moors, E.H.M., & Dijkema, G.P.J. (2006). Embedded industrial production systems, *Technological Forecasting and Social Change*, 73, 250-265.

Oost, dr. ir. E.C.J. van

- Verhaegh, S., Oost, & E. van (2010, forthcoming). Who cares? Maintenance Work in a Wi-Fi community innovation. In Egyedi, T, & Mehos, D. (Eds.). *Inverse Infrastructures. Disrupting the System from Below*. Edward Elgar.
- Oost, E. van, Verhaegh, S., & Oudshoorn, N. (2010). Wi-Fi as community-based Innovation. In Lemstra W., Hayes, V., & Groenewegen. J. (Eds.). *The Innovation Journey of Wi-Fi. The Road toward Global Success* (pp. 263-287). Cambridge University Press.
- Oost, E. van, Verhaegh, S., & Oudshoorn, N. (2009). From Innovation Community to Community Innovation: User-initiated Innovation in Wireless Leiden, *Science, Technology & Human Values*, 34, 2, 182-205.
- Oudshoorn, N., Brouns, M., & Oost, E. van (2005). Diversity and Distributed Agency in the Design and Use of Medical Video-Communication Technologies. In Harbers, H. (Ed.). *Inside the Politics of Technology*, (pp.85-105). Amsterdam University Press.

Osseweijer, prof. drs. P.

- Osseweijer, P., Kinderlerer, J., & Ammann, K. (2010). Societal issues in industrial biotechnology. In Soetaert, W., & Vandamme, E.J. (eds). *Industrial Biotechnology. Sustainable Growth and Economic Success* (pp. 457-481). Wiley.
- Schuurbiers, D., Osseweijer, P., & Kinderlerer, J. (2009). Implementing the Netherlands Code of Conduct for Scientific Practice - A case study, *Science and Engineering Ethics*, 15, 213-231.
- Schuurbiers, D., Osseweijer, P., & Kinderlerer, J. (2007). Future issues in industrial biotechnology, *Biotechnol. J.*, 2, 1112-1120

- Osseweijer, P. (2006). A new model for science communication that takes ethical considerations into account - The three-E model: Entertainment, Emotion and Education, *Science and Engineering Ethics*, 12, 4, 591-593.
- Osseweijer, P. (2006). Imagine projects with a strong emotional appeal, *Nature*, 444 (7118), 422-422.

Oudshoorn, prof. dr. N.E.J.

- Oost, E. van, Verhaegh, S., & N. Oudshoorn (2009). From Innovation Community to Community Innovation: User-initiated Innovation in Wireless Leiden, *Science, Technology & Human Values*, 34, 2, 182-205.
- Oudshoorn, N. (2009). Physical and digital proximity: Emerging ways of health care in face-to-face and telemonitoring of heart-failure patients, *Sociology of Health & Illness*, 31, 3, 390-405.
- Oudshoorn, N. (2008). Diagnosis at a distance. The invisible work of patients and health-care professionals in cardiac telemonitoring technologies, *Sociology of Health and Illness*, 30, 2, 272-295
- Oudshoorn N., & Pinch T. (2007). User-Technology relationships: Some Recent Developments. In Hackett, E.J., Amsterdamska, O., Lynch M., & Wajcman, J. (eds). *The Handbook of Science and Technology Studies* (pp. 541-566). The MIT Press.
- Oudshoorn, N., & Somers, A. (2006). Constructing the Digital Patient. Patient organizations and the development of health web sites, *Information, Communication and Society*, 9, 5, 657-677.

Peters, dr. P.F.

- Peter, P.F., S. Kloppenburg & S. Wyatt. (2010). Co-ordinating Passages: Understanding the Resources Needed for Everyday Mobility, *Mobilities*, 5, 3, 349-368.
- Bijsterveld, K., & Peters, P.F. (2010). Comparing claims on Musical Instrument Development: A Science and Technology Studies' Contribution, *Interdisciplinary Science Reviews*, 35, 2, 106-122.
- Peters, P.F. (2008). Airborne on Time. In Cwerner, S., Kesselring, S., & Urry, J. (Eds.). *Aeromobilities. Theory and Method* (pp. 159-176). London: Routledge.
- Peters, P.F. (2007). Exchanging Travel Speeds: Time Politics in Mobility Practices, *Configurations*, 13, 395-419.
- Peters, P.F. (2006). *Time, Innovation and Mobilities*. London: Routledge.

Romijn, dr. H.A.

- Romijn, H.A., Raven, R.P.J.M., & Visser, I. de (2010, forthcoming). Biomass energy experiments in rural India: Insights from learning-based development approaches and lessons for Strategic Niche Management, *Environmental Science & Policy*, 13, 4, 326-338.

- Kesidou, E., & Romijn, H. (2008). Do local spillovers matter for development? An empirical study of Uruguay's software cluster, *World Development*, 36, 10, 2004-2028.
- Caniëls, M., & Romijn, H. (2008). Actor networks in Strategic Niche Management: Insights from Social Network Theory, *Futures*, 40, 7, 613-629.
- Eijck, J. van, & Romijn, H. (2008). Prospects for Jatropha biofuels in developing countries: An analysis for Tanzania with Strategic Niche Management' *Energy Policy*, 36, 1, 311-325. [also reprinted in: Malerba, F., & Mani, S. (eds) (2009). *Sectoral Systems of Innovation and Production in Developing Countries. Actors, Structure and Evolution* (pp. 335-366). Aldershot: Edward Elgar.
- Caniëls, M., & Romijn, H. (2005). What drives innovativeness in industrial clusters? Transcending the debate, *Cambridge Journal of Economics*, 29, 4, 497-515.

Rommes, dr. E.

- Sorensen, K.; Faulkner, W., & Rommes, E. (accepted, forthcoming). *Technologies of Inclusion; Bridging the Gender Gap in the Information Society*. MIT Press.
- Rommes, E., & Overbeek, G. et al. (2007). I'm not interested in computers': gender-based occupational choices of teenagers, *Information, Communication & Society*, 10, 3, 299-319.
- Hynes, D., & Rommes, E. (2006). "Fitting the Internet into our lives"; Internet courses for disadvantaged users. In Berker, T., Hartmann, M., Punie, Y., & Ward, K. Buckingham. *Domestication of media and technology* (pp. 125-144). Milton Keynes: Open University Press.
- Rommes, E., & Faulkner, W. et al. (2005). Changing Lives: the case for women-only vocational technology training revisited, *Journal of Vocational Education & Training*, 57, 3, 293-317.
- Rommes, E. (2005). Battling the Binaries? Revisiting "He, She and IT Revisited", *The European Journal of Woman's Studies*, 12, 4, 494-496.

Roosendaal, prof. dr. H.E.

- Roosendaal, H.E., Kurek, K., & Geurts, P.A.T.M. (2008). Modèles économiques de l'édition scientifique et processus de recherche. In Schöpfel, J. *La publication scientifique. Analyses et perspectives*. Hermes Science, Lavoisier.
- Kurek, K., Geurts, P.A.T.M., & Roosendaal, H.E. (2007). The research entrepreneur: strategic positioning of the researcher in his societal environment, *Science and public policy*, 34, 7, 501-513.
- Roosendaal, H.E. (2006). The Split between Availability and Selection. In Hagenhoff, S., Hogrefe, D., Mitler, E., Schumann, M., Spindler, G., & Witte, V. *Göttinger Schriften zur Internetforschung* (pp. 161-171). Universitätsverlag Göttingen.
- Kurek, K., Geurts, P.A.T.M., & Roosendaal, H.E. (2006). The split between availability and selection. Business models for scientific information, and the scientific process? *Information Services & Use*, 26, 4, 217- 282.

Steendam, G. van, Dinnyés, A., Mallet, J., Meloni, R., Casabona,C.R., González, J.G., Kuře, J., Szathmáry, E., Vorstenbosch, J., Molnár, P., Edbrooke, D., Sándor, Judit, Oberfrank, Ferenc, Cole-Turner, Ron, Hargittai, I., Littig, B., Ladikas, M., Mordini, E., Roosendaal, H.E., Salvi, M., Gulyás, B., & Malpede, D. (2006). Report: The Budapest Meeting 2005: Intensified Networking on Ethics of Science; The Case of Reproductive Cloning, Germline Gene Therapy and Human Dignity, *Science and Engineering Ethics*, 12, 4, 585- 800.

Smits, prof. dr. ir. R.

- Smits, R.E.H.M., & Boon, W.P.C. (2008). The role of user in innovation in the pharmaceutical industry, *Drug Discovery Today*, 13, 7-8, 353-359.
- Smit, T., Junginger, M., & Smits, R.E.H.M. (2007). Technological learning in offshore wind energy: Different roles of the government, *Energy Policy*, 35, 12, 6431-6444.
- Smits, R.E.H.M., & Hertog, P. den (2007). TA and the management of technology in economy and society, *International Journal of Foresight and Innovation Policy*, 3, 1, 28-52.
- Ortt, J., & Smits, R.E.H.M. (2006). Innovation management: different approaches to cope with the same trends, *International Journal of Technology Management*, 34, 3-4, 296-318.
- Elst, J. van der, Tol, R., & Smits, R.E.H.M. (2006). Innovation in practice - Philips Applied Technologies, *International Journal of Technology Management*, 34, 3-4, 217-231.

Stemerding, dr. D.

- Stemerding D., Swierstra, T.E., Boenink, M. (2010, in press, corrected proof). Exploring the interaction between technology and morality in the field of genetic susceptibility testing: a scenario study, *Futures*. (doi: 10.1016/j.futures.2009.12.001.)
- Swierstra T.E., Stemerding D., & Boenink M. (2009). Exploring techno-moral change. The case of the Obesity Pill. In Sollie P., & Düwel, M. (eds). *Evaluating New Technologies. Methodological Problems for the Ethical Assessment of Technology Developments* (pp. 119-138). Berlin: Springer.
- Stemerding D., Vriend, H. de, Walhout, B., & Est, R. van (2009). Synthetic biology and the role of civil society organizations. Shaping the agenda and arena of the public debate. In Schmidt M., Kelle, A., Ganguli, A., & Vriend, H. de (Eds.). *Synthetic Biology. The Technoscience and its Societal Consequences* (pp. 155-176). Springer Academic Publishing.
- Achterbergh R., Lakeman, Ph., Stemerding, D., Moors, E.H.M., & Cornel M.C. (2007). Implementation of preconceptional carrier screening for cystic fibrosis and haemoglobinopathies: A sociotechnical analysis, *Health Policy*, 83, 277-286.
- Stemerding D., & Nelis, A.P. (2006). Cancer genetics and its 'different faces of autonomy', *New Genetics and Society*, 25, 1, 1-19.

Swart, dr. J.A.A.

- Swart J.A.A. & Andel J. van (2008). Rethinking the interface between ecology and society. The case of the cockle controversy in the Dutch Wadden Sea, *Journal of Applied Ecology*, 45, 82-90.
- Windt H.J. van der & Swart J.A.A. (2008). Ecological corridors, connecting science and politics: the case of the Green River in the Netherlands, *Journal of Applied Ecology*, 45, 124-132.
- Windt, H.J. van der, Keulartz J. & Swart J.A.A. (2007). Nature and landscape planning: Exploring the dynamics of valuation, the case of The Netherlands, *Landscape and Urban Planning*, 79, 218-228.
- Swart J.A.A. (2005). Care for the wild. Dealing with a pluralistic practice, *Environmental Values*, 14, 2, 251-263.
- Swart J.A.A. & H.J. van der Windt (2005). Visions of nature and environmental sustainability: Shellfish fishing in the Dutch Wadden Sea, *Restoration Ecology*, 13, 1, 183-192.

Vos, prof. dr. R.

- Penders, B., Vos, R., & Horstman, K. (2009). Side effects of problem-solving strategies in large-scale nutrition science: towards a diversification of health, *Br J. Nutr*, 17, 6, 1-4.
- Aarden, E., Hoyweghen, I. van, Vos, R., & Horstman, K. (2009). Providing preimplantation diagnosis in the United Kingdom, The Netherlands and Germany: a comparative in-depth analysis of health-care access, *Hum. Reprod.*, 24, 7, 1542-7.
- Vos, R., Vries, G. de, & Horstman, K. (2009). Special issue. Autonomy in Genomics and Medical Ethics – a political philosophy view on freedom and consent with a comparison between UK and NL practices, *Journal Medical Ethics*, 35, 9, 534-540.
- Penders, B., Horstman, K., Vos, R., & Saris, W. (2008). From individuals to groups: a review of the meaning of “personalized” in nutrigenomics, *Trends in Food Science and Technology*, 18, 333-338.
- Vos, R. (2007). Health risks and justice in the workplace – the end of the protection paradigm? In Vries, G.H. de, & Horstman, K. *Genetics from laboratory to society. Social learning as an alternative to regulation* (pp. 155-171). Basingstoke, Palgrave Macmillan, Health Technology Series.

Windt, dr. H.J. van der

- Wieringa, N.F., Windt, H.J. van der, Zuiker, R.R., Dijkhuizen, L., Verkerk, M.A., Vonk, R.J., & Swart, J.A.A. (2008). Positioning functional Foods in an ecological approach to the prevention of overweight and obesity, *Obesity Reviews*, 9, 464-473.

- Windt, H.J. van der, & Swart J.A.A. (2008). Ecological corridors: connecting science and politics, *Journal of Applied Ecology*, 45, 124-132.
- Weinstein, M.P., Baird, R.C., Conover, D.O., Gross, M., Keulartz, J., Loomis, D.K., Naveh, Z., Peterson, S.B., Reed, D.J., Roe, E., Swanson, R.L., Swart, J.A.A., Teal, J.M., Turner, R.E., & Windt, H.J. van der (2007). Managing coastal resources in the 21st century, *Frontiers in Ecology and the Environment*, 5, 1, 43-48.
- Windt, H.J. van der, Keulartz J., & Swart J.A.A. (2007). Nature and landscape planning: Exploring the dynamics of valuation, the case of The Netherlands, *Landscape and Urban Planning*, 79, 218-228.
- Swart J.A.A., & Windt, H.J. van der (2005). Visions of nature and environmental sustainability: Shellfish fishing in the Dutch Wadden Sea, *Restoration Ecology*, 13, 1, 183-192.

Wyatt, prof. dr. S.

- Wyatt, S. (2010). Digitising Social Sciences and Humanities: Global Challenges and Opportunities. In *World Social Science Report* (pp. 303-306). Paris: UNESCO & International Social Science Council.
- Wyatt, S., Wathen, N., & Harris, R. (2008). The Go-Betweens: Health, Technology and Info(r)mediation. In Wathen, N., Wyatt, S., & Harris, R.(eds). *Mediating Health Information: The Go-Betweens in a Changing Socio-Technical Landscape* (pp. 1-17). Hounds mills: Palgrave Macmillan.
- Wyatt, S. (2008). Technological determinism is dead; Long live technological determinism. In Hackett, E., Amsterdamska, O., Lynch, M., & Wajcman, J. (eds). *Handbook of Science and Technology Studies* (pp. 165-180). Cambridge, MA: MIT Press.
- Wyatt, S., & Balmer, B. (2007). Home on the range: What and where is the middle in science and technology studies?, *Science, Technology & Human Values*, 32, 6, 619-26. (guest editors of special issue)
- Doorn, N. van, Zoonen, L. van, & Wyatt, S. (2007). Writing from experience: Presentations of gender identity on weblogs, *European Journal of Women's Studies*, 14, 2, 143-58.

Zeiss, dr. R.

- Egmond, S. van, & Zeiss, R. (2010). Modeling for Policy - Science-based models as performative boundary objects for Dutch policy making, *Science Studies*, 23, 1, 58-78.
- Zeiss, R., & Groenewegen, P. (2009). Engaging Boundary Objects in OMS and STS? Exploring the Subtleties of Layered Engagement, *Organization*, 16, 1, 81-100.
- Zeiss, R. (2008). Reflection. In Schueler, J., Fickers, A., & Hommels, A. (Eds.). *Bargaining Norms, Arguing Standards – Negotiating Technical Standards* (pp. 140-142). The Hague: STT.

Zeiss, R. (2007). (Constructive) Technology Assessment. In Ritzer, G. (Ed.). *Blackwell Encyclopedia of Sociology* (vol. 2) (pp. 687-693). Oxford: Blackwell Publishing.

Zeiss, R. (2007). Materiality and Scientific Practice. In Ritzer, G. (Ed.). *Blackwell Encyclopedia of Sociology* (pp. 2844-2846). Oxford: Blackwell Publishing.

Zweekhorst, dr. M.B.M.

Broerse, J.E.W., Zweekhorst M.B.M., Rensen van A.J.M.L., & Haan de M.J.M. (2010). Involving burn survivors in agenda setting on burn research: an added value?, *Burns*, 36, 2, 217-231.

Hassink J., Elings M., Zweekhorst M., Nieuwehuizen van den N., & Smit A. (2010). Care farms in the Netherlands: attractive empowerment-oriented and strengths-based practices in the community, *Health and Place*, 16, 3, 423-430.

Bunders, J.F.G., Broerse, J.E.W., Keil, F., Pohl, C., Scholz, R.W., & Zweekhorst, M.B.M. (2010). How can transdisciplinary research contribute to knowledge democracy? In In 't Veld, R.J. (Ed.). *Knowledge Democracy Consequences for Science, Politics and Media* (pp. 125-152). Heidelberg: Springer:

Zweekhorst, M.B.M, Broerse, J.E.W & Bunders-Aelen, J.F.G. (2006). Innovations for Sustainable Development: The Need for Knowledge Sharing. In *PCST-9, Proceedings of the International Conference*.

Zweekhorst, M.B.M, Torfder, P.C., & Bunders-Aelen, J.F.G. (2006). Appropriateness of participatory methodologies in sustainable development for women: insights from a Bangladeshi NGO. In *Proceedings WARI conference*.

WTMC Research Cluster, Theme 3
Cultural Roles of Science, Technology and Rationality

Publications 2005-2010

Achterhuis, prof. dr. H. (retired in 2007)

- Achterhuis, H.J. (2008). *Met alle geweld*. Rotterdam: Lemniscaat
Achterhuis, H.J. (2007). *Lof en troost van de filosofie*. Amsterdam: Ambo.
Achterhuis, H.J. (2006). *Utopie*. Amsterdam: Ambo.
Achterhuis, H.J., Sperna Weiland, J., & Teppema, S. (Eds.). (2005). *Denkers van nu*. Diemland: Veen Magazines.
Achterhuis, H.J. (2005). Het geweld van de utopie, *Gids*, 01, 9-19.

Benschop, dr. R.J.

- Benschop, R. (2009). All the names: Soundscapes, Recording Technology, and the Historical Sensation. In Bijsterveld, K., & Dijck, J. van (Eds.). *Sound Souvenirs: Audio Technologies, Memory and Cultural Practices* (pp. 182-198). Amsterdam: Amsterdam University Press.
Benschop, R. (2008). Doing Pneumatic Sound Field: On Interactive Sound art & Digital Audio Technology. In Birdsall, C., & Enns, A.(Eds.). *Sonic Mediations: Body, Sound, Technology* (pp. 175-192). Cambridge: Cambridge Scholars Publishing.
Benschop, R.J., & Vries, G. de (2007). Work, health and genetics: Risks, regulation and individual responsibility. In Vries, G. de, & Horstman, K. (Eds.). *Genetics from Laboratory to Society* (pp. 180-199). London: Palgrave Macmillan.
Benschop, R.J. (2007). Memory Machines or Musical Instruments? Soundscapes, Recording Technology and Reference, *International Journal of Cultural Studies*, 10, 4, 485-502.
Benschop, R.J. (2005). In een doosje doen: De rijke reductie van visuele waarneming in het psychologisch experiment, *Krisis*, 6, 1, 24-40.

Bosch, prof. dr. C.W.

- Bosch, C.W. (2008). Telling stories, creating (and saving) her life. An analysis of the autobiography of Ayaan Hirsi Ali, *Women's Studies International Forum*, 31, 2, 138-147.
Bosch, C.W. (2007). Het persoonlijke is politiek: dilemma's van gelijke behandeling in de biografie. In Renders. J.W., & Voerman,G. (Eds.). *Privé in de politieke biografie* (pp. 49-66). Amsterdam: Boom.
Bosch, C.W., & Oldenziel, R. (Eds.) (2006). *Curious Careers. An unexpected History of Women in Science and Technology*. Eindhoven: Stichting Historie en Techniek.
Bosch, C.W. (2005). *Een onwrikbaar geloof in rechtvaardigheid. Aletta Jacobs, 1854-1929*. Amsterdam: Balans.

Brey, prof. dr. P.A.E.

- Brey, P.A.E. (2008). Do We Have Moral Duties Towards Information Objects?, *Ethics and Information Technology*, 10, 2-3, 109-114.
- Brey, P. (2007). Theorizing the Cultural Quality of New Media. *Techné. Research in Philosophy and Technology*, 11, 1.
- Brey, P. (2007). Method in Computer Ethics: Towards a Multi-Level Interdisciplinary Approach. In Weckert, J. (Ed.). *Computer Ethics. International Library of Essays in Public and Professional Ethics Series* (pp. 233-240). Brookfield, USA: Ashgate.
- Brey, P. (2007). Is Information Ethics Culture-Relative? *International Journal of Technology and Human Interaction, special Issue Information Ethics: Global Issues, Local Perspectives*, 3, 3, 12-24.
- Brey, P. (2006). Social and Ethical Dimensions of Computer-Mediated Education, *Journal of Information, Communication & Ethics in Society*, 2, 91-102.

Harbers, dr. J.A.

- Harbers, J.A. (2009). Economie van de zorg. Een relationeel perspectief op mens en dier, *Krisis. Tijdschrift voor Actuele Filosofie*, 10, 3, 99-116.
- Harbers, J.A. (2007). How Much Time Can We Stand? DNA Evidence and the Principle of Finality in Criminal Law, *Configurations. A Journal of Literature, Science and Technology*, 13, 3, 357-371.
- Harbers, J.A. & Huijer, M. (Ed.) (2007). Time-Politics of Technology. Special Issue of *Configurations. A Journal of Literature, Science and Technology*, 13, 3.
- Harbers, J.A., & Verbeek, P-P (Ed.) (2006). Posthumanisme, Themanummer *Krisis. Tijdschrift voor actuele filosofie*, 7, 1.
- Harbers, J.A. (2005). *Inside the Politics of Technology. Agency and Normativity in the Co-Production of Technology and Society*. Amsterdam: Amsterdam University Press.

Hendriks, dr. R.P.J.

- Hendriks, R (2010, in press). *Autistic company*. Witney UK/Amsterdam: Interdisciplinary.net/Rodopi. [At the interface/Probing the boundaries bookseries]
- Bijker, W.E., Bal, R., & Hendriks, R. (2009). *The paradox of scientific authority; the role of scientific advice in democracies*. Cambridge Mass. & London: MIT.
- Hendriks, R. (2006). De autist, de komiek en de detective [The autist, the comedian and the detective], *Wetenschappelijk Tijdschrift Autisme*, 5, 60-70.
- Hendriks, R. (2005). Puzzels voor een autistische geest [Puzzles for an autistic mind], *Systeemtheoretisch bulletin*, 23, 57-64.

Bal, R., Hendriks, R., & Bijker, W.E. (2005). *Het CEG: klaar voor een eigen identiteit. Evaluatiestudie van het Centrum voor Ethiek en gezondheid* [The CEG ready for an identity of its own; an evaluation study of the Centre for Ethics and Health]. Universiteit Maastricht/Erasmus Universiteit Rotterdam.

Heur, dr. B. van (joined WTMC in 2008)

- Heur, B. van (2010). *Creative Networks and the City: towards a Cultural Political Economy of Aesthetic Production*. Bielefeld: Transcript Verlag.
- Heur, B. van (2010). Research and Relevance: Reply to Jessop and Sum, *New Political Economy*, 15, 3.
- Heur, B. van (2010). Beyond Regulation: Towards a Cultural Political Economy of Complexity and Emergence, *New Political Economy*, 15, 3.
- Heur, B. van (2009). The Clustering of Creative Networks: Between Myth and Reality, *Urban Studies*, 46, 8, 1531-1552.
- Heur, B. van (2009). Imagining the Spatialities of Music Production: the Co-Constitution of Creative Clusters and Networks. In Edensor, T., Leslie, D., Millington, S., & Rantisi, N. (Ed.). *Spaces of Vernacular Creativity: Rethinking the Cultural Economy* (pp. 106-115). London and New York: Routledge.

Heuvel, dr. C. van den

- Heuvel, Charles van den (2008). Building Society, Constructing Knowledge, Weaving the Web. Otlet's visualizations of a global information society and his concept of a universal civilization In Boyd Rayward, W. *European Modernism and the Information Society* (pp. 127-153). London Ashgate Publishers.
- Heuvel, Charles van den (2008). Architectures of Global Knowledge: The Mundaneum and the World Wide Web, *Destination Library*, 15, spring, 48-53.
- Heuvel, C. van den (2006). De vesting als mathematisch en cultureel kennissysteem. Het onderwijs in de vestingbouw aan hovelingen, kooplui en ambachtslieden in de Hollandse Republiek (17de eeuw), *Scientiarum Historia*, 32, 1-2, 99-117.
- Heuvel, C. van den (2005). 'De Huysbou', A reconstruction of an unfinished treatise on architecture, town planning and civil engineering by Simon Stevin. History of science and scholarship in the Netherlands, volume 7. KNAW-Edita, Amsterdam.
- Wallace, T., & Heuvel, C. van den (2005). Truth and Accountability in Geographic and Historical Visualization, *The Cartographic Journal*, 42, 2, The British Cartographic Society, September, 173-181.

Huijer, prof. dr. M.

- Huijer, M (2010). New and unexpected! Female life practices resonating in the philosophy of time, *Time & Society*, 19, 1, 1-16.
- Huijer, M., & Smits, M. (2010) (Eds.) *Moralicide. Nieuwe morele vocabularies voor technologie*. (Moralicide. New moral vocabularies for technology). Kampen: Klement.

- Huijer, M., & Mulder, R. (2009). *Opnieuw beginnen. Metamorfozen in het bestaan* (Starting anew. Metamorphoses in life). Amsterdam: Nieuw Amsterdam. The book is nominated for the Socrates Wisselbeker, the highest Dutch award in the field of philosophy.
- Huijer, M. (2009). Storytelling to Enrich the Democratic Debate: The Dutch Discussion on Embryo Selection for Hereditary Breast Cancer, *Biosocieties*, 4, 223-238.
- Harbers, H., & Huijer, M. (Eds.) (2007). Special Issue. Time-Politics of Technology, *Configurations. A Journal of Literature, Science, and Technology*, 13, 3.

Knoeff, dr. R.

- Knoeff, R. (forthcoming). Unspeakable Blood. On the use of Physiological Argument in a Calvinist-Mennonite Controversy on the Incarnation of Christ. In Santing, C. (Ed.). *Blood Symbol Liquid. Representations and Interpretations of Blood in the Late Middle Ages and Early Modern Period*. Leuven: Peters.
- Knoeff, R. (2008). Animals Inside. Anatomy, Interiority and Virtue in the Early Modern Dutch Republic, *Medizinhistorisches Journal*, 1-19.
- Knoeff, R. (2007). Moral Lessons of Perfection. A Comparison of Mennonite and Calvinist Motives in the Anatomical Atlases of Bidloo and Albinus. In Cunningham, A., & Grell, O.P. (Eds.). *Medicine and Religion in Enlightenment Europe* (pp. 121-143). Aldershot: Ashgate.
- Knoeff, R. (2007). Practising Chemistry “after the Hippocratical Manner”. Hippocrates and the Importance of Chemistry for Boerhaave’s Medicine. In Principe, L. (Ed.). *New Narratives in Eighteenth Century Chemistry* (pp. 63-76). Dordrecht: Springer.
- Knoeff, R. (2006). Chemistry, Mechanics and the Making of Anatomical Knowledge. Boerhaave vs. Ruysch on the Nature of the Glands, *Ambix*, 53, 201-219.

Koenis, dr. J.P.

- Koenis, J.P. (2009). Menno ter Braak en de democratie, *Filosofie & Praktijk*, 30, 6, 7-23.
- Koenis, J.P. (2008) *Het verlangen naar cultuur; Nederland en het einde van het geloof in een moderne politiek*. Amsterdam: Van Gennep. (genomineerd voor de Socrates wisselbeker 2008).
- Koenis, J.P., & Saukonen, P. (2006). The Political Organization of Cultural Difference. *Finnish Journal of Ethnicity and Migration*, 1, 1, 4-14.
- Koenis, J.P. (2005). Links en de moraal. In Snels, B. (red), *Vrijheid als ideaal* (pp. 56-73). Amsterdam: SUN.
- Paal, G. van, & Koenis, J.P. (2005). Democratie in de maak. Met Rawls en Margalit naar Rwanda, *Krisis*, 6, 2, 70-84.

Kusters, prof. dr. W.

- Kusters, W. (2008). *Koolhaas' dieren. Over de biologie van een schrijver*. Vantilt: Nijmegen.

- Kusters, W. (2008). 'Afsluitdijk' van M. Vasalis: ervaringen van tijd en ruimte. In Sintobin, T. (Ed.). *'Getemd maar rusteloos'. De Zuiderzee verbeeld. Een multidisciplinair onderzoek* (pp. 253-258). Verloren: Hilversum.
- Kusters, W. (2008). Instinct. Dieren in wetenschap en fictie, *Nederlandse Letterkunde*, 13, 1, 88-102.
- Kusters, W. (2007). 'De kleur van 't kostelijk zwart der kolen'. Pierre Kemp gedenkt twee Werkgevers, *De Parelduiker*, 12, 5, 23-35.
- Kusters, W., & Sintobin, T.M.J. (2005). 'Als een witte walvis door de droom van een kubistisch schilder'. Vormen van kennis en weten in Het verjaagde water (1947) van A. den Doolaard. In Baetens, J., Houppermans, S., Langeveld, A., & Liebrechts, P. (Eds.). *Modernisme(n) in de Europese letterkunde. Een ander meervoud* (pp. 181-195). Leuven: Peeters.

Leeuwen, dr. Th.N. van

- Van Leeuwen, Th.N. (2006). Modelling of bibliometric approaches and importance of output verification in research performance assessment, *Research Evaluation*, 16, 93-105.
- Van Leeuwen, Th. N. (2005). The application of bibliometric analyses in the evaluation of social science research. Who benefits from it, and why it is still feasible, *Scientometrics*, 66, 1, 133-154.
- Van Leeuwen, Th. N, Visser. M.S., Moed, H.F., Nederhof, A.J., & Raan, A.F.J van (2003). The Holy Grail of Science Policy: Exploring and Combining Bibliometric Tools in Search of Scientific Excellence, *Scientometrics*, 57, 2, 257-280.
- Van Leeuwen, Th.N., Moed, H.F., Tijssen, R.J.W., Visser, M.S., & Raan, A.F.J. van (2001). Language biases in the coverage of the science Citation Index and its consequences for international comparisons of national research performance, *Scientometrics*, 51, 1, 335-346.
- Moed, H.F., & Leeuwen, Th.N. (1995). Improving the accuracy of Institute for Scientific Information's journal impact factors, *J. of the American Society for Information Science (JASIS)*, 46, 461-467.

Oderwald, dr. A.K.

- Oderwald, A., Neuvel, K., & Tilburg, W. van. (Red.) (2008). *Aan de Ketting. Verslaving verbeeld*. Utrecht: De Tijdstrom.
- Oderwald, A. (2008). The Popocatepetl of Medicine. In: Kohn, M. & Donley, C. (Eds.) *Return to the House of God* (pp. 142-152). Ohio: The Kent State University Press.
- Oderwald, A. (2008). Het scherpst van de snede. Over het mooie en gevaarlijke van snijden in mensen. In Pijnenburg, M., Leget, C., & Wobbes, T. (Red.). *Chirurgie en ethiek. Mensbeeld en dilemma's onder het mes* (pp. 89-101). Budel: Damon.

- Boenink, A.D., Jonge, P. de, Smal, K., Oderwald, A., & Tilburg, W. van. (2005). The effects of teaching medical professionalism by means of vignettes: an exploratory study, *Medical teacher*, 27, 5, 429-432.
- Coppoolse K.C., Oderwald A.K., Reis R., Haan, M. de (2005). Informed consent in onderzoek onder allochtonen. *Tijdschrift voor Gezondheidszorg en Ethiek*, 15, 17-21.

Pasveer, dr. B.

- Pasveer, B. (2010). Knowledge@... *Mid-term evaluation of Hivos Knowledge Program*. Maastricht/The Hague: ECDPM/HIVOS
- Pasveer, B., Sheridan, H., & Hilvoorde, I. van (2007). Gene-talk and sport-talk: a view from the radical middle ground, *European Journal of Sport Science*, 6, 4, 223 – 230.
- Pasveer, B. (2006). Representing or mediating. A history and philosophy of x-ray images in medicine. In Pauwels, L. (Ed.). *Visual Cultures of Science. Rethinking Representational Practices in Knowledge Building and Science Communication* (pp. 41-62). Hannover & London: University Press of New England.
- Hilvoorde, I. van, & Pasveer, B. (Eds.) (2005). *Beter dan Goed. Over Genetica en de Toekomst van Topsport*. Utrecht: Veen.

Perry, dr. J.F.M.M.

- Perry, J. (2010). Theun de Vries in 56 dozen. Notities uit het museum, *De Gids*, 173, 1, 113-120.
- Perry, J. (2010). De stem van de naoorlogse bezetenheid. Letteren & lauweren in Nederland rond 1960, *Zacht Lawijd*, 9, 1, 2-17.
- Perry, J. (2009). "t Nachtegaaltje zingt". Regionalisme in Nederlands-Limburg 1900-1950. In Knotter, A. (red.). *Dit is Limburg! Opstellen over de Limburgse Identiteit* (pp. 187-227). (Her)uitgegeven ter gelegenheid van het zestigjarig bestaan van het Sociaal Historisch Centrum voor Limburg. Zwolle: Waanders / Maastricht: SHCL.
- Perry, J. (2009). Limburg en de mijne: een bekering. Het land van Herle, *Historisch tijdschrift voor oostelijk Zuid-Limburg*, 59, 3-4, 125-134.

Perry, J. (2009). Stiefmoeder aarde - waar bleef het derde deel? *De Moanne. Algemien-kultureel opinyblêd*, 8, 9, 26-31.

Post, dr. J.A.

- Post, J., & Simons, J. (2010). Introduction. In Post, J., & Simons, J. (Eds.), *CounterPlay. Playing games against the rules*. Amsterdam: Amsterdam University Press.
- Post, J. (2010). From countergaming to counterplay: subversive practices in computer games. In Post, J., & Simons, J. (Eds.). *CounterPlay. Playing games against the rules*. Amsterdam: Amsterdam University Press.
- Post, J. (2008). Is interactiviteit meer dan pingpong? Van Expanded Cinema en countercinema tot pong.art en countergaming (1968-2006). *Tijdschrift voor Mediageschiedenis. Interactiviteit*, 11, 2, 80-99.
- Bloemenkamp, K.W.M., Duvekot, J.J., Kwee, A., Mol, B.W., Pampus, M.G. van, Post, J.A., Scheepers, H.C., Willekes, C., & Wouters, M.G. (2006). Artsen en wetenschappelijk onderzoek: lichte teruggang van het aantal gepromoveerde artsen. *Nederlands Tijdschrift voor Geneeskunde*, 150, 38, 2116-2117.
- Post, J.A. (2006). Phatic Communication in Computer Games. In B. Neitzel, & R. Nohr (Eds.), *Das Spiel mit dem Medium. Partizipation - Immersion - Interaktion. Zur Teilhabe an den Medien von Kunst bis Computerspiel* (GfM-Schriftenreihe, 14). Marburg: Schüren Press.

Pott, prof. dr. H.J.

- Pott, H.J. (2009). De markt van angst en ongeluk. Hoe de DSM emoties in ziekte verandert, *Gevoel voor kennis. Jaarboek Kennissamenleving*, 21-36.
- Pott, H.J. (2008). Was Aristoteles een Cognitivist? Emoties in Aristoteles' Rhetorica, *Algemeen Nederlands Tijdschrift voor Wijsbegeerte*, 100, 2, 89-103
- Pott, H.J., & Couprie, D.L. (2006). Die Angst zu Fallen. Himmel und Erde in der antike Kosmologie, *Prima Philosophia*, 19, 1, 23-44
- Pott, H.J. (2005). Draadloos Dromen. Kanttekeningen bij de nieuwe media en hun profetie, *Tijdschrift voor Humanistiek*, 23, 59-70.
- Pott, H.J. (2005). Paradijs of Mensenpark? Biotechnologie als religie. In Duyndam, J., Poorthuis, M., & De Wit, Th. (Red.). *Humanisme en Religie. Controverses, Bruggen, Perspectieven* (pp. 379-393). Delft: Eburon.

Somsen, dr. G.

- Somsen, G.J. (2009). Science, Medicine and Arbitration: Pieter Eijkman's World Capital in The Hague. In Kemperink, M., & Vermeer, L. (Eds.). *Utopianism and the Sciences, 1880 – 1930* (pp. 125-144). Leuven: Peeters Publishing.
- Somsen, G.J. (2008). A History of Universalism: Conceptions of the Internationality of Science, 1750–1950, *Minerva*, 46, 361-379.
Internet: <http://www.springerlink.com/content/3r44072845r87p78/> (free access)

- Somsen, G.J. (2008). Value-Laden Science: Jan Burgers and Scientific Politics in the Netherlands. *Minerva*, 46, 231-245.
 Internet: <http://www.springerlink.com/content/46231225k062573m/>
- Somsen, G.J., & Werner, J. (2007). The Observatory Observed. In Zijlmans, K., Zwijnenberg, R., & Klevis, K. (Eds.). *Co-ops: Interterritoriale Verkenningen in Kunst en Wetenschap / Exploring New Territories in Art and Science* (pp. 45-83). Amsterdam: Uitgeverij De Buitenkant.
- Somsen, G.J. (2006). De Metawetenschap van H.G. Wells, *Gewina. Tijdschrift voor de Geschiedenis der Geneeskunde, Natuurwetenschappen, Wiskunde en Techniek*, 29, 293-305.

Swierstra, prof. dr. T.E.

- Swierstra, T., Bovenkamp, H. van de, & Trappenburg, M. (2010). Forging a fit between technology and morality. The Dutch debate on organ transplants, *Technology in Society*, 32, 1, 55-64.
- Swierstra, T., Est, R. van, & Boenink, M. (2009). Taking care of the symbolic order. How Converging Technologies Challenge our Concepts, *Nanoethics*, 3, 3, 269-280 (Print); 1871-4765 (Online).
- Swierstra, T., Stemerding, D.& Boenink, M. (2009). Exploring technologically induced moral change. The case of the obesity pill. In Sollie, P., & Duwell, M. [Eds]. *Evaluating New Technologies* (pp. 119-138). Dordrecht [etc], Springer.
- Swierstra, T., & Rip, A. (2007). Nano-ethics as NEST-ethics: patterns of moral argumentation about new and emerging science and technology, *Nanoethics*, 1, 1, 3-20 (Print); 1871-4765 (Online).
- Swierstra,T., & Jelsma, J. (2006). Responsibility without Moralism. Normativity in Techno-Sciencntific Design Practice. *Technology and Human Values*, 31, 3, 309-332.

Vall, prof. dr. R. van de

- Vall, R. van de (2009). Introduction: The Body Within: Art, Medicine and Visualisation In Vall, R. van de, & Zwijnenberg, R. (Eds.). *The Body Within: Art, Medicine and Visualisation* (pp. 1-14). Leiden: Brill.
- Vall, R. van de (2009). A penny for your thoughts. Brain-scans and the mediation of subjective embodiment. In Vall, R. van de, & Zwijnenberg, R. (Eds.). *The Body Within: Art, Medicine and Visualisation* (pp. 91-105). Leiden: Brill.
- Vall, R. van de (2009). Towards a Theory and Ethics for the Conservation of Contemporary Art. In *Art d'aujourd'hui – patrimoine de demain. Conservation et restauration des oeuvres contemporaines* (pp. 51-56). 13es journées d'études de la SFIIC. Paris: Institut national du patrimoine 24-26 juin 2009.
- Vall, R. van de (2008). *At the Edges of Vision. A Phenomenological Aesthetics of Contemporary Spectatorship*. Aldershot (UK) and Burlington VT: Ashgate.

Vall, R. van de (2005). Space without hiding places: Merleau-Ponty's remarks on linear perspective. In Eck, C. van, & Winters, E. (Eds.). *Dealing with the Visual: Art History, Aesthetics and Visual Culture* (pp. 37-53). Aldershot (UK) and Burlington VT: Ashgate.

Verbeek, prof. dr. ir. P.P.C.C.

- Verbeek, P.P. (2009). Ambient Intelligence and Persuasive Technology: The Blurring Boundaries Between Human and Technology, *Nanoethics*, Dec., 1871-4757
- Verbeek, P.P. (2008). Obstetric Ultrasound and the Technological Mediation of Morality - A Postphenomenological Analysis, *Human Studies*, 31,1, 11-26
- Verbeek, P.P. (2006). Materializing Morality – design ethics and technological mediation, *Science, Technology and Human Values*, 31, 3, 361-380
- Verbeek, P.P., & Slob, A. (Eds.) (2006). *User Behavior and Technology Development – Shaping Sustainable Relations between Consumers and Technologies*. Dordrecht: Springer.
- Verbeek, P.P. (2005). *What Things Do – Philosophical Reflections on Technology, Agency, and Design*. Penn State: Penn State University Press.

Wenz, dr. K.

- Wenz, K. (2010, in print). Narrative logics of digital games. In Mersch, D., & Günzel, S. (Eds.). *Logic and Structure of the Computer Game*. Potsdam: Potsdamer Universitätsverlag.
- Wenz, K. (2009). Storytelling goes on after the credits: Fanfiction as a case study of cyberliterature. In Simanowski, R., Schäfer, J., & Gendolla, P. (Eds.). *Reading Moving Letters: Digital Literature in Research and Teaching* (pp. 109-128). Bielefeld: transcript.
- Wenz, K. (2008). Hipermídia e redes as formas intermídiáticas em textos digitais. In Santaella, L., & Noeth, W. (Eds.). *Palavra e imagem nas mídias: um estudo intercultural*. Belem: Universitaria UFPA.
- Hess-Lüttich, E., & Wenz, K. (Eds.) (2008). *Stile des Intermedialen* (Kodikas/Code). Tübingen: Narr.
- Wenz, K. (2006). Mediale Formen in den Medien: Parodie als Ergebnis von Medienzitaten. In Block, F.W. (Ed.). *Komik – Medien – Gender* (pp. 167-180). Bielefeld: Aisthesis.

Wesseling, dr. L.

- Wesseling, E. (2010, forthcoming). Unmanning Exoticism: The Breakdown of Christian Manliness in The Book of the Heathen. In Kohlke, M., & Gutleben, C. (Eds.). *Tropes of Trauma: Bearing After-Witness to Nineteenth-Century Suffering*. Amsterdam: Rodopi.
- Wesseling, E. (2009). In loco parentis: The Adoption Plot in Dutch-language Colonial Children's Books, *Tydskrif vir Letterkunde*, 46/1, 139-151.

- Wesseling, E. (2009) Blacker than Black: Contextualizing the Issue of White Supremacy in Heinrich Hoffmann's "The Story of the Inky Boys", *International Research in Children's Literature*, 2/1, 49-65.
- Wesseling, L. (2007). Heinrich Hoffmanns Der Struwwelpeter (1845-1859): Een parodie op de Romantische cultus van het kind, *Gewina. Tijdschrift voor de Geschiedenis der Geneeskunde, Natuurwetenschappen, Wiskunde en Techniek*, 29, 4, 240-255.
- Wesseling, L., & Buikema, R. (2007). Gothic engineerings in Childrearing Manuals and Feminist Novels: Benjamin Spock Meets Renate Dorrestein. In Elferen, I. van (Ed.). *Nostalgia or Perversion? Gothic Rewriting from the Eighteenth Century to the Present Day* (pp. 152-168). Cambridge: Cambridge Scholars Publishing.

Zwart, prof. dr. H.

- Zwart, H. (2009) Genomics and identity: the bioinformatisation of human life, *Medicine, Health Care and Philosophy*, 12, 125-136.
- Zwart, H., & Nelis, A. (2009). What is ELSA genomics? Science and Society Series on convergence Research, *EMBO Reports*, 10, 6, 1-5.
- Zwart, H. (2008). *Understanding Nature. Case Studies in Comparative Epistemology*. Series: The International Library of Environmental, Agricultural and Food Ethics, Vol. 13. Dordrecht: Springer.
- Zwart, H. (2008). Challenges of Macro-ethics: Bioethics and the Transformation of Knowledge Production, *Journal of Bioethical Inquiry*, 5, 4, 283-293.
- Zwart, H. (2008). Understanding the Human Genome Project: a biographical approach, *New Genetics & Society*, 27, 4, 353 – 376.

Zwijnenberg, prof. dr. R.

- Vall, R. van de, & Zwijnenberg, R. (Ed. and introd.). (2009). *The Body Within*. Brill's Studies on Art, Art History, and Intellectual History, Leiden: Brill.
- Zwijnenberg, R. (2009 in press). Brains in Art and the Humanities. In Ortega, F., & Vidal, F. (Ed.). *The Neurosciences in Contemporary Society: Glimpses into an Expanding Universe*. Cambridge University Press.
- Zwijnenberg, R. (2008). John the Baptist and the Essence of Painting. In Farago, C. (Ed.). *Leonardo da Vinci and the ethics of style* (pp. 96-118). Manchester UP.
- Zwijnenberg, R. (2008). Mirroring the Renaissance. Reflections on a New Historical Approach of Leonardo. In Elkins, J., & Williams, R. (Ed.). *Renaissance Theory* (pp. 394-410). Series: The Art Seminar, Vol V. London: Routledge.
- Zwijnenberg, R. (2007). Artist in Lab. In Pollier-Green, P., Van de Velde, A., & Pollier, C. (Ed.). *Confronting Mortality with Art and Science* (pp. 212-3). Antwerpen: VUB Press.