

Maastricht University Science, Technology and Society Studies Output 2017

Article-scientific refereed

Bijker, W. (2017). Constructing worlds: Reflections on science, technology and democracy (and a plea for bold modesty). *Engaging Science, Technology, and Society*, 3, 315-331. doi: 10.17351/ests2017.170

Bruyninckx, J.L.M. (2017). Synchronicity: Time, technicians, instruments and invisible repair. *Science Technology & Human Values*, 42(5), 822-847. doi: 10.1177/0162243916689137

de Bont, R., Schleper, S., & Schouwenburg, H. (2017). Conservation conferences and expert networks in the short twentieth century. *Environment and History*, 23(4), 569-599. doi: 10.3197/096734017X15046905071889

de Bont, R. (2017). A world laboratory: Framing the Albert national park. *Environmental History*, 22(3), 404-432. doi: 10.1093/envhis/emx020

Huisman, F., Vandendriessche, J. & Wils, K. Blurring boundaries: towards a medical history of the twentieth century (special issue). *BMGN - Low Countries Historical Review*, 132(1), 3-15.

Huisman, F., Vandendriessche, J. & Wils, K. Introduction to blurring boundaries: Towards a medical history of the twentieth century (special issue). *BMGN - Low Countries Historical Review*, 132(1), 3-15.

Dijk, M., de Kraker, J., van Zeijl-Rozema, A., **van Lente, H.**, Beumer, C., Beemsterboer, S., & Valkering, P. (2017). Sustainability assessment as problem structuring: Three typical ways. *Sustainability Science*, 12(2), 305-317. doi: 10.1007/s11625-016-0417-x

Lofstedt, R., & **Bouder, F.** (2017). Evidence-based uncertainty analysis: What should we now do in Europe? A view point. *Journal of Risk Research*, online first 27 April 2017. doi: 10.1080/13669877.2017.1316763

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Mody, C.C.M. (2017). Academic centers and/as industrial consortia: US microelectronics research 1976-2016. *Management and Organizational History*, 12(3), 285-303. doi: 10.1080/17449359.2017.1357795

Mougey, Thomas (2017). Needham at the crossroads: history, politics and international science in wartime China (1942–1946). *British Journal for the History of Science*, 50(1), 83–109. doi: 10.1017/S0007087417000036

Rossignol, N., & **Hommels, A.** (2017). Meanings and practices of learning from incidents: A social constructivist perspective of incident reporting systems. *Technology Analysis & Strategic Management*, 29(4), 370-380. doi: 10.1080/09537325.2016.1213805

Rothstein, H., Demeritt, D., Paul, R., Beaussier, A-L., Wesseling, M., Howard, M., **Bouder, F.** (2017). Varieties of risk regulation in Europe: Coordination, complementarity and occupational safety in capitalist welfare states. *Socio-Economic Review*. doi: 10.1093/ser/mwx029. [Online, no page numbers]

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Sharon, T. (2017). Self-tracking for health and the quantified self: Re-articulating autonomy, solidarity and authenticity in an age of personalized healthcare. *Philosophy & Technology*, 30(1), 93-121. doi: 10.1007/s13347-016-0215-5

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van Lente, H., Swierstra, T., & Joly, P-B. (2017). Responsible innovation as a critique of technology assessment. *Journal of Responsible Innovation*, 4(2), 254-261. doi: 10.1080/23299460.2017.1326261

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Wyatt, S. (2017). Making policies for open data: Experiencing the technological imperative in the policy world. *Science Technology & Human Values*, 42(2), 320-324. doi: 10.1177/0162243916687645

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Beyens, N. & **Huisman, F.** (2017). De laatste vakminister: Els Borst-Eilers. *Nederlands tijdschrift voor geneeskunde*, 161, D1888.

Jacobs, N. & **Huisman, F.** (2017). Henry Beecher en de medische wetenschap. De vijftigste verjaardag van een roemrucht artikel. *Nederlands tijdschrift voor geneeskunde*, 161, D1017.

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Aske, M., **Verkerk, M.**, Zantopp, J., & Verkerk, M. (2017). Project "Dementie en muziektherapie": professionalisering en kennisdeling. *Tijdschrift voor Vaktherapie*, 13(1), 14-21.

Bijsterveld, K. (2017). 'Wat doe ik met m'n bandrecorder...? Geluidsjagen en de klank van het dagelijks leven in de jaren vijftig en zestig (Part 4-6). *NVBG-Nieuws*, 2(1, 2, 3), 8-11, 14-16, 6-9.

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Semmerling, L. (2017). Sing a song: gedurfde geluidskunst. *Metropolis M*, (5). [Online, no page numbers]

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Mody, C. C. M. (2017). *Toward a history of science from the perspective of applied science*. Maastricht: Maastricht University.

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Bijker, W. E. (2017). *Constructing worlds: Reflections on science, technology and democracy*. Maastricht: Maastricht University.

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Levere, T., Stewart, L., Torrens, H., & **Wachelder, J.** (2017). *The enlightenment of Thomas Beddoes: Science, medicine, and reform*. (Science, Technology and Culture, 1700-1945). London and New York: Routledge/Taylor & Francis Group.

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de Bont, R., & Lachmund, J. (2017). *Spatializing the history of ecology: Sites, journeys, mappings*. (Studies in the History of Science Technology and Medicine). London and New York: Routledge/Taylor & Francis Group.

Kjaerulf, A. A., Kesselring, S., **Peters, P.**, & Hannam, K. (Eds.) (2017). *Envisioning networked urban mobilities: Art, performances, impacts*. London and New York: Routledge/Taylor & Francis Group.

Volume editorship- scientific non-refereed

Wils, K., **de Bont, R.**, & Au, S. (Eds.) (2017). *Bodies beyond borders: Moving anatomies, 1750-1950*. Leuven: Leuven University Press.

Teissier, P., **Mody, C. C. M.**, & Tiggelen, B. V. (Eds.) (2017). *From bench to brand and back: The co-shaping of materials and chemists in the twentieth century*. (Série III; No. 2). Nantes: Cahiers Francois Viète.

Volume editorship-Professional

Jansen, W., Sitzia, E., de Jong, N., & **Zeiss, R.** (Ed.) (2017). *The UM handbook for PBL & research skills*. Maastricht: EDLAB.

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Lachmund, J. (2017). The city as ecosystem: Paul Duvigneaud and the ecological study of Brussels. In R. de Bont, & J. Lachmund (Eds.), *Spatializing the history of ecology: Sites, journeys, mappings* (pp. 141-161). London and New York: Routledge/Taylor & Francis Group.

Meacham, D., & Studley, M. (2017). Could a robot care? It's all in the movement. In P. Lin, K. Abney, & R. Jenkins (Eds.), *Robot ethics 2.0: From autonomous cars to Artificial Intelligence* (pp. 97-113). Oxford: Oxford University Press. doi: 10.1093/oso/9780190652951.001.0001

Noorman, M., Swierstra, T., & Zandbergen, D. (2017). Questioning the normative core of RI: The challenges posed to stakeholder engagement in a corporate setting. In L. Asveld, R. van Dam Mieras, T. Swierstra, S. Lavrijsen, K. Linse, & J. van den Hoven (Eds.), *Responsible innovation, volume 3: A European agenda?* (pp. 231-249). Heidelberg:Springer. doi: 10.1007/978-3-319-64834-7_13

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van Lente, H., & Rip, A. (2017). Reflexive co-evolution and governance patterns. In D. M. Bowman, E. Stokes, & A. Rip (Eds.), *Embedding new technologies into society : Governing new technologies, a regulatory, ethical & societal perspective* (pp. 17-34). London and New York: Routledge/Taylor & Francis Group.

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Au, S., **de Bont, R., & Wils, K.** (2017). Introduction. In K. Wils, R. De Bont, & S. Au (Eds.), *Bodies Beyond Borders: Moving anatomies, 1750-1950* (pp. 9-20). Leuven: Leuven University Press.

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Homburg, E. (2017). Meekrapkeur of meekraphandel? Gereedschappen vertellen het verhaal. In E. van Gelder, E. Jorink, I. Nieuwland, M. Rijks, & A. Spruit (Eds.), *Dingen die ergens toe dienen: Verhalen over materiële cultuur van wetenschap* (pp. 102-105). Hilversum: Uitgeverij Verloren.

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Bijsterveld, K. (2017). Piepende oren: Over de rol van wetenschap in het ontstaan van publieke problemen. In H. van Lente, T. Swierstra, S. Wyatt, & R. Zeiss (Eds.), *Wegwijs in STS - Knowing your way in STS* (pp. 99-103). Maastricht: Datawyse.

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Part of Volume - popularising

Bijsterveld, K., & Bruyninckx, J. (2017). De kunst van het afluisteren. In *Tafelwetenschappers 2017: Avond van Wetenschap en Maatschappij* (p. 3). Amsterdam: Stichting De Avond van Wetenschap en Maatschappij. http://www.avondwenm.nl/images/downloads/tafelwetenschappers/tafelwetenschappers_en_proramma_boekje_Avond_2017.pdf

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Report

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