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## Publications

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**Schmidt-Scheele, R.** (2020) 'Plausible energy scenarios?! How users of scenarios assess uncertain futures', *Energy Strategy Reviews*. online. [>>DOI](#).

**Schmidt-Scheele, R.** (2020) The Plausibility of Future Scenarios: *Conceptualising an Unexplored Criterion in Scenario Planning*. Bielefeld: Transcript Verlag. [>>DOI](#).

**Schmidt-Scheele, R.**, Bauknecht, D., Poganietz, W., Seebach, D., Timpe, C., Weimer-Jehle, W., Weiß, A. (2019) 'Guiding motives and storylines of the German energy transition: How to systematically integrate stakeholder positions into energy transformation pathway', *TaTuP Technikfolgenabschätzung Theorie und Praxis*, 28(3): 27-33. [>>DOI](#).

**Schmidt-Scheele, R.** (2019) *Applause for Scenarios!? An Explorative Study of 'Plausibility' as Assessment Criterion in Scenario Planning*. Dissertation, Stuttgart: University of Stuttgart.

Schweizer, V., **Scheele, R.**, Kosow, H. (2018) Practical Poststructuralism for Confronting Wicked Problems. In: Arabi, M., O. David, J. Carlson, D.P. Ames (Eds.), *Proceedings of the 9th International Congress on Environmental Modelling and Software*, June 25.-28. 2018, Fort Collins, Colorado, USA. [>>Full paper](#).

**Scheele, R.**, Kearney, N. M., Kurniawan, J. H., Schweizer, V. J. (2018) 'What Scenarios Are You Missing? Poststructuralism for Deconstructing and Reconstructing Organizational Futures', in: *How Organizations Manage the Future: Theoretical Perspectives and Empirical Insights*, edited by Krämer, H., Wenzel, M., Palgrave Macmillan, pp. 153-172. [>>Full chapter](#).

Schick, C., Blesl, M., Borggreffe, F., Brand, H., Buchmann, T., Fahl, U., Fuchs, A.-L., Gils, H. C., Hufendiek, K., Münkel, A., Püttner, A., Rosenberg, M., Scheben, H., Scheel, O., **Scheele, R.**, Schmidt, M., Steurer, M., Wetzels, M., Wiesmeth, M. (2018) *Energiesystemanalyse Baden-Württemberg*. Stuttgart: Forschungsverbund STRise - Stuttgart Research Initiative on Integrated Systems Analysis for Energy. [>>Full report](#).

**Scheele, R.**, Kosow, H., Prehofer, S. (2017) 'Kontextszenarien als Ergänzung modellgestützter Szenarioanalysen – Grundlagen und aktuelle Fragestellungen'. In: Tilebein, M. et al. (eds.): *Digitale Welten: Neue Ansätze in der Wirtschafts- und Sozialkybernetik, Wirtschaftskybernetik und Systemanalyse* Band 30. Berlin: Duncker & Humblot, 107-121. [>>Full chapter](#).

**Scheele, R.** (2013) 'Deutschland und die Welt: Energie, Gas gegen Werte', *ADLAS Magazin für*

## Conference contributions

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- Regionalkonferenz der Deutschen Gesellschaft für Soziologie (DGS), Jena, 23-27 Sept 2019: *Sustainable Energy Transitions: Understanding and integrating social sustainability indicators in energy systems modelling* (mit O. Scheel).
- Energy Scenarios Conference, Helmholtz Energy Scenario School, KIT Karlsruhe, 24-25 Sept 2018: *Applause for Scenarios?! Enhancing scholarly conversations about scenario plausibility and user perspectives.*
- European Consortium for Political Research (ECPR) General Conference, Universität Hamburg, 22-25 Aug 2018: *Social sustainability in models of energy transition pathways: Concepts and methodological opportunities* (mit O. Scheel).
- European Association for the Study of Science and Technology (EASST) General Conference, Lancaster, 24-28 Jul 2018: *Politicizing Energy Futures in conflicting visions* (mit Prof. Dr. C. Kropp).
- Energy and Climate Change Futures Workshop, Memorial University, St. John's, 10-11 Okt 2018: *Re-imagining (im)plausible Energy Futures.*
- Ministerium für Umwelt, Klimaschutz und Energie Baden-Württemberg, Stakeholder Dialog, Stuttgart, 28 Feb 2018: *Gesellschaftliche Akzeptanz von Energieszenarien im Rahmen des Projekts „Energiesystemanalyse Baden-Württemberg“.*
- 18th International Futures Conference, Finland Futures Research Centre, University of Turku, 12-13 Jun 2017: *Strangers in the night? Analysing the developer – User nexus in scenario practice through concepts of plausibility.*
- Hanse-Wissenschaftskolleg, Workshop „Szenarien für das Energiesystem der Zukunft“, Delmenhorst, 5-6 Sept 2017: *Integration sozio-technischer Aspekte in Energieszenarien: Akzeptanz von Energiezukünften.*
- Society for Risk Analysis, Annual Meeting, San Diego, 11-15 Dez 2016: *Wolf in sheep's clothing? A conceptual and empirical reconsideration of the value of 'plausibility' as assessment criterion in scenario planning.*
- Occasional Speaker Series, Arizona State University, School for the Future of Innovation in Society, Tempe, 6 Dez 2016: *Along the Life Path of Energy Scenarios: Understanding the Trajectories of Plausibility in Scenario Work.*
- SCENARIO 2015 Improving Scenario Methodology: Theory and Practice, Warwick Business School, Warwick, 14-15 Dez 2015: *Rethinking plausibility: Empirically analysing plausibility assessments of different qualitative scenario formats.*
- Konferenz für Wirtschafts- und Sozialkybernetik KyWi 2014, Stuttgart, 10-11 Jul 2014: *Kontextszenarien als Ergänzung modellgestützter Szenarioanalysen.*
- 1st International Symposium on Energy Challenges & Mechanics, Aberdeen, 8-10 Jul 2014: *Applying Cross-Impact Balance Method to enhance strategic reflection in science and politics. The case of heat consumption in Germany* (mit S. Prehofer und W. Weimer-Jehle).
- Society for Risk Analysis, Annual Meeting, Denver, 7-11 Dez 2014: *How social systems analysis can add to the policy-relevance of energy systems simulations* (Poster Präsentation).
- 5th International Conference on Future-Oriented Technology Analysis (FTA), Brüssel, 27-28 Nov 2014: *Energy Futures: A systematic approach to developing qualitative societal scenarios and informing energy modeling* (Poster Präsentation mit H. Kosow, S. Prehofer, W. Hauser, W. Weimer-Jehle).