



David Christian Rose B.A (Cantab), M.Phil, PhD

Elizabeth Creak Chair in Sustainable Agricultural Change, Harper Adams University, UK (from 2024)

Director, Centre for Social Science, Harper Adams University, UK

Postal address: Harper Adams University, Edgmond, Newport, TF10 8NB, UK.

drose@harper-adams.ac.uk

A Rural Geographer by training, David directs the Centre for Social Science at Harper Adams University, and leads the Engaging for Change research group. He is interested in issues of agricultural extension and change in farming. His work focuses on how farmers are adapting to make sustainable agricultural transitions, including aspects of technology adoption, ethics, behaviour change, and farmer wellbeing. He has published over 85 peer reviewed papers since 2014, including in Nature Food, Nature Climate Change, Agricultural Systems, and other leading journals, as well as advising or giving evidence to the FAO, OECD, Defra, UK Parliament, and others. He is a former Fulbright scholar and a triple graduate from the University of Cambridge (BA, M.phil, PhD) all in Geography, successfully defending his PhD in April 2015 (December 2014 submission). He directs the Centre for Social Science at Harper Adams University, which is comprised of four research groups (<https://www.harper-adams.ac.uk/research/1214/research-centre/centre-for-social-science/>). He is an official mentor for a more junior colleague at Harper Adams.

Education

- PhD in Geography, University of Cambridge (2015; defended April 2015, submitted December 2014).
- Masters in Geographical Research, University of Cambridge (2011).
- Bachelors, Geography, University of Cambridge (2010, First Class).

Previous positions

- Elizabeth Creak Chair of Agricultural Innovation, Royal Agricultural University (2024, short-term).
- Visiting Professor (Fulbright Scholar) - Cornell University [USA] (August-November 2023).
- Professor of Sustainable Agricultural Systems – Cranfield University (2022-2023).
- Associate Professor of Agricultural Innovation and Extension - University of Reading (2019-2022).
- Secondment - Department for Environment, Food and Rural Affairs (6mths, in 2018).
- Lecturer in Human Geography - University of East Anglia (2017-2019).
- Postdoctoral researcher – University of Cambridge (2014-2017).

Grants and projects won

- British Council, Farm Labour Transitions, Springboard Programme, INRAE (Fr) - £10,000 (PI) [2026].
- AHDB, Behavioural change environmental baselining - £100,000 (PI) [2025].
- Walsh PhD Scholarship, Farmer behavioural Change for net zero - £105,000 (PI) [2025].
- AWRN, Use of LLMs to improve poultry health and welfare - £29,000 (Co-I).
- Farmers Club, Educator Award for mental health in agriculture - £2990 (PI) [2025]
- Douglas Bomford Trust, Conference travel - £3500 (PI) [2025]
- British Academy, Pump Priming Horizon award - £10,000 (PI) [2025]
- Mates in Mind, Mental health in agriculture - £5000 (PI) [2025]
- CEIA, Stakeholder inclusion in agri-tech development - £21,000 (PI) [2024].
- UKRI, Cultured meat: opportunity or threat? - £523,000 (Co-I) [2022-24].
- DEFRA, Sustainability of agroecological systems – £86,000 (Co-I, Work package lead) [2022-23].
- BBSRC, Behavioural drivers of Johne's disease control in dairy cattle – £201,344 (PI) [2022-23]
- AHDB, HerdAdvance Farmer Animal Health Behaviour Change - £50,000 total (PI) [2020-23].
- ESRC, Farmer mental health and resilience - £192,896 (PI) [2021-22].
- CEIA/Elizabeth Creak Trust, co-founder of £1.5 million joint centre [2021-2025].
- BBSRC, PhD studentship grant, 4 years fully funded [Lead, FoodBioSystems DTP, 2021-2025].
- QR, Defra literature review on human behaviour change for animal health – c.£15,000 (PI) [2019]
- DEFRA, Test and Trial on video Knowledge Exchange - £16,500 total (PI) [2019-20].
- Innovate UK, Robot Highways – £2.5 million (co-I, WP lead) [2018-2021].
- ESRC, Agri-Environment Governance post-Brexit - £603,785 (Co-I) [2018-2022].
- AHDB, Farmer behaviour change literature review – £15,000 (consultant) [2018].

Supervision/examination

- PhD students, supervising in a leading role (completed, **bold**): Millie Gould (2025-present); **Kirsten Ayris (2022-2025)**; **Juliette Schillings (2020-2023)**; **Auvikki de Boon (2020-2023)**; **Cath Jackson (2020-2023)**.
- PhD, as co-supervisor: Joanne Sharpe (2024-present); Jennifer Howse (2024-present); Dan Wright

- (2024-present); Jennifer Sadler (2025-present).
- Examiner: Phillip Browning (Queensland University of Technology, upcoming); Tracey Abell (ANU, Australia, upcoming); Patricia Alejandra Menchon (CQ University, Australia, Upcoming); Federica Consentino (University of Catania); Maria Bustamante (Stockholm School of Economics); Sam Coggins (Australian National University); Christina Lundstrom (Swedish University of Agricultural Sciences); Emily Duncan (University of Guelph); Thomas Vetter (University of Neuchatel).

Engagement in International Societies and Policy Reports/Committees

- Handling Editor, Journal of Agricultural Education and Extension and Journal of Agromedicine.
- Invited Keynote speaker: Farm Safety Foundation 10th Year Anniversary Conference (2024); International Symposium on Robotics and Automation (Kansas, USA, 2024); 4th International Precision Livestock Conference (Christchurch, NZ, 2025); Innovative Agricultural Technologies Congress (Antalya, Turkiye, 2025); Sensors (UK, 2026); Landex Conference (2026); Yorkshire Farming Conference (2026); New Zealand Veterinary Association Conference (2026); Landex Conference (2026).
- Scientific Committee: Landscape 2024 conference (Berlin); Digitag Digital Agriculture conference Montpellier (France, 2026); Innovative Agricultural Technologies Congress (Turkiye, 2025), European Seminar on Extension and Education (rolling).
- Chair of Review Board: French Research Agency (Agroecology call, 2024); NORDFORSK Nordic call (Sustainable Agriculture) (2023).
- EU Horizon Monitor: CODECS (2024/2026).
- Fulbright All-Disciplines Scholar, Cornell University, USA, 2023.
- Morrison, R., Rose, D. C. (2023). Electronic ID in livestock. Policy report for Defra.
- Rose, D. C. (2023). Behavioural evaluation of HerdAdvance. Report for the AHDB and Welsh Gov.
- Rose, D. C. (2022). FAO. Background report on agri-robotics feeding into SOFA 2022 report.
- Called to give oral evidence three times in the UK Parliament (Public Bill Committee, EFRA Committee, Horticultural Sector Committee).
- Rose, D. C. (2022). Skills report for OECD.
- White, V. *et al.* (2021). Engaging 'harder to reach' farmers: the roles and needs of skilled intermediaries.
- Lyon, J. *et al.* and Hurley, P. (2023). *et al.* Two policy reports for Defra on co-designing ELMs.
- Chivers C-A *et al.* (2019). Videos and podcasts for digital extension. Policy report for Defra.
- Chivers, C-A and Rose, D. C. (2019). Evaluation of a Test and Trial. Policy report for NFU.
- Rose, D. C., Smith, R. (2019). Behaviour change for animal disease. Policy report for Defra.
- Rose, D. C. *et al.* (2018) Behavioural change of farmers. Report to the AHDB.

Publications – h-index = 37 (Google Scholar), i10-index = 58 (Google Scholar)

1. David Rose (2026) [Creative teaching methods for imagining the future of technology in farming: storytelling for responsible transitions](#) *Advancements in Agricultural Development* **7**
2. Jennifer Howse; David Rose; Katharina Watson; Damian Maye; Lisa Morgans (2026) [A critical evaluation of the potential of an online agricultural forum as a space for supporting farmer well-being](#) *Journal of Rural Studies* **123**
3. Michael Goodman, Adele Wylie, Alexandra Sexton, Katharine Lewis, David Rose, Tom Macmillan, Louise Manning (2025) [Analysis of the Narrative Grammars of Cultured Meat in UK Food and Farming Media](#) *The International Journal of Sociology of Agriculture and Food* **30**
4. David Christian Rose, Juliette Schillings, Eden Keily-Thurstain (2025) [An ethical framework for the responsible use of technology in organic dairy farming](#)
5. Judith Tsouvalis, Charlotte Burns, Jose Fajardo-Escoffie, David Christian Rose, Sue Hartley, Ruth Little (2025) [Co-Design in Practice: Bringing STS to Post-Brexit Agricultural Policy Science, Technology & Human Values](#)
6. Emma Nicole Taylor-Holt, Sam Strain, Nicholas Mark Taylor, Sitira Williams, Nicholas Wheelhouse, James Hanks, Peter Guy Orpin, David C. Rose, Abel Bulamu Ekiri (2025) [Utilising on-farm risk assessment data for the management of Johne's disease in dairy cattle in Northern Ireland](#) *Preventive Veterinary Medicine* **241**
7. Laurens Klerkx; David Rose (2025) [Agriculture 4.0](#) *Elgar Encyclopedia of Food and Society*
8. David Rose; Kirsten Ayris (2025) [Automation and food](#) *Elgar Encyclopedia of Food and Society*
9. Rosie Morrison, James Hanks, Peter Orpin, Sam Strain, Emma Taylor, David Christian Rose (2024) [Challenges for the management of Johne's Disease in the UK: expectation management, space, 'free riding', and vet-farmer communication](#) *Preventive Veterinary Medicine* **231**
10. David Christian Rose, Juliette Schillings, James Breen, Rosie Morrison (2024) [A RESET of dairy](#)

- [farmer animal health planning behaviour: symbiotic advisory relationships and knowledge brokering in HerdAdvance](#) *Journal of Agricultural Education and Extension*
11. MacMillan, Tom, Lewis, Katherine, Dooley, John, Morgans, Lisa, Sexton, Alexandra, Ali, Mustafa, Allan, Scott, Argyle, Iain, Dunsford, Illtud, Goodman, Michael, Lynch, John, Manning, Louise, Ranawana, Viren, Rose, David, Rothman, Rachael, Sibly, Will, Vasilopoulos, Anastasios and Wylie, Adele (2024) [Culture Clash? What cultured meat could mean for UK farming](#)
 12. PD Hurley, DC Rose, PJ Burgess, JT Staley (2024) [Barriers and enablers to uptake of agroecological and regenerative practices, and stakeholder views towards 'living labs'](#)
 13. Ruth Little, Judith Tsouvalis, José Luis Fajardo Escoffié, Susan E. Hartley, David Christian Rose (2024) [Ideals and practicalities of policy co-design – Developing England's post-Brexit Environmental Land Management \(ELM\) schemes](#) *Land Use Policy*
 14. Judith Tsouvalis, Ruth Little, José Fajardo-Escoffie, Susan E. Hartley, David Christian Rose, Bianca Ambrose-Oji, Auvikki de Boon, Siobhan Maderson, Julie Urquhart (2024) [Co-design in policy development: Leveraging opportunities, addressing challenges, and proposing solutions for inclusive governance - Lessons from England](#) *Land Use Policy* **150**
 15. Caroline Nye, Rebecca Wheeler, David Rose, Florence Becot, Mark Holton, Duška Knežević Hočvar, Jorie Knook, Sarah Kyle, Maria Partalidou, Mark Riley, Artur Steiner, Hannah Whitley (2024) [Mental health, well-being and resilience in agricultural areas: A research agenda for the Global North](#) *Journal of Rural Studies* **114**
 16. Kirsten Ayris; Anna Jackman; Alice Mauchline; David Christian Rose (2024) [Exploring inclusion in UK agricultural robotics development: who, how, and why?](#) *Agriculture and Human Values*
 17. Auvikki de Boon; Camilla Sandström; David Christian Rose (2024) [To adapt or not to adapt, that is the question. Examining farmers' perceived adaptive capacity and willingness to adapt to sustainability transitions](#) *Journal of Rural Studies*
 18. Juliette Schillings; Richard Bennett; Françoise Wemelsfelder; David C Rose (2023) [Digital Livestock Technologies as boundary objects: Investigating impacts on farm management and animal welfare](#) *Animal Welfare*
 19. Louise Manning; John J. Dooley; Illtud Dunsford; Michael K. Goodman; Tom C. MacMillan; Lisa C. Morgans; David C. Rose; Alexandra E. Sexton (2023) [Threat or opportunity? An analysis of perceptions of cultured meat in the UK farming sector](#) *Frontiers in Sustainable Food Systems*
 20. Rosie Morrison; David Christian Rose (2023) [Factors that influence dairy farmers' decisions to implement Johne's Disease control practices: A systematic review](#) *Preventive Veterinary Medicine*
 21. David Christian Rose; Fergal Bradley; Deirdre O'Connor; Jilly Hall; Rosie Morrison; Martin Mulkerrins; Caroline Nye; Tomás Russell (2023) [The mental wellbeing of young farmers in Ireland and the UK: driving factors, help-seeking, and support](#) *Scottish Geographical Journal*
 22. Matthew Howard, Sam Wane, Lyudmila Mihaylova, David Christian Rose, Prabhakar Ray, Louise Manning, Elizabeth Sklar (2023) [Training the UK Agri-food Sector to Employ Robotics and Autonomous Systems](#)
 23. Kirsten Ayris; Eliot Dixon; Alice Mauchline; David Christian Rose (2023) [Investigating stakeholder participation in UK agricultural robotics development](#) *Proceedings of the First International Symposium on Trustworthy Autonomous Systems*
 24. David Christian Rose; Anna Barkemeyer; Auvikki de Boon; Catherine Price; Dannielle Roche (2023) [The old, the new, or the old made new? Everyday counter-narratives of the so-called fourth agricultural revolution](#) *Agriculture and Human Values*
 25. Georgia Daykin; Marcelo A. Aizen; Luke G. Barrett; Lewis J Bartlett; Péter Batáry; Lucas A. Garibaldi; Ali Günčan; Sridhar Gutam; Bea Maas; Jayalakshmi Mitnala et al. (2023) [AgroEcoList 1.0: A checklist to improve reporting standards in ecological research in agriculture](#) *PLoS One*
 26. Auvikki de Boon; Sabrina Dressel; Camilla Sandström; David Christian Rose (2023) [A psychometric approach to assess justice perceptions in support of the governance of agricultural sustainability transitions](#) *Environmental Innovation and Societal Transitions*
 27. J. Schillings; R. Bennett; D.C. Rose (2023) [Perceptions of farming stakeholders towards automating dairy cattle mobility and body condition scoring in farm assurance schemes](#) *Animal*
 28. David Christian Rose; Juliette Schillings; Richard Bennett (2023) [Managing end-user participation for the adoption of digital livestock technologies: expectations, performance, relationships, and support](#) *Journal of Agricultural Education and Extension*
 29. Charlotte-Anne Chivers; Katie Bliss; Auvikki de Boon; Lydia Lishman; Juliette Schillings; Rachel Smith; David Christian Rose (2023) [Videos and podcasts for delivering agricultural extension: achieving credibility, relevance, legitimacy and accessibility](#) *Journal of Agricultural Education and Extension*
 30. David Christian Rose; Hannah Budge; Michael Carolan; Jilly Hall; Conor Hammersley; Jorie Knook; Matt Lobley; Caroline Nye; Alexis O'Reilly; Faye Shortland et al. (2023) [Farming wellbeing through and beyond COVID-19: Stressors, gender differences and landscapes of support](#) *Sociologia Ruralis*
 31. Faye Shortland; Jilly Hall; Paul Hurley; Ruth Little; Caroline Nye; Matt Lobley; David Christian Rose (2023) [Landscapes of support for farming mental health: Adaptability in the face of crisis](#) *Sociologia*

Ruralis

32. Kirsten Ayris, David Christian Rose (2023) [Social and ethical considerations for agricultural robotics](#)
33. A. de Boon, S. Dressel, C. Sandström, D.C. Rose (2022) [Addressing the political nature of agricultural sustainability transitions: lessons for governance](#)
34. David Christian Rose, Chris Tyler (2022) [The Value of Research Evidence for Policy](#)
35. Auvikki de Boon, Camilla Sandstrom, David Christian Rose (2022) [Perceived legitimacy of agricultural transitions and implications for governance. Lessons learned from England's post-Brexit agricultural transition](#) *Land Use Policy*
36. Simon Fielke et al. (2022) [A call to expand disciplinary boundaries so that social scientific imagination and practice are central to quests for 'responsible' digital agri?food innovation](#) *Sociologia Ruralis*
37. Hannah Barrett; David Christian Rose (2022) [Perceptions of the Fourth Agricultural Revolution: What's In, What's Out, and What Consequences are Anticipated?](#) *Sociologia Ruralis*
38. Julie Ingram et al. (2022) [What are the priority research questions for digital agriculture?](#) *Land Use Policy*
39. Paul Hurley, Jessica Lyon, Jilly Hall, Ruth Little, Judith Tsouvalis, Veronica White, David Christian Rose (2022) [Co?designing the environmental land management scheme in England: The why, who and how of engaging 'harder to reach' stakeholders](#) *People and Nature*
40. Melf-Hinrich Ehlers, Robert Finger, Nadja El Benni, Alexander Gocht, Claus Aage Grøn Sørensen, Markus Gusset, Catherine Pfeifer, Krijn Poppe, Áine Regan, David Christian Rose, Sjaak Wolfert, Robert Huber (2022) [Scenarios for European agricultural policymaking in the era of digitalisation](#) *Agricultural Systems*
41. Auvikki de Boon; Camilla Sandström; David Christian Rose (2022) [Governing agricultural innovation: A comprehensive framework to underpin sustainable transitions](#) *Journal of Rural Studies*
42. Marina Best; Robyn Irvine; Longji Bako; Geoffroy Citegetse; Alison Field; Dilys Roe; David Rose Rose; Jonathan Spencer (2022) [6. Identifying Stakeholders and Collaborating with Communities](#)
43. Tatsuya Amano; Longji Aaron Bako; Marina Best; Nicolas Boenisch; Philipp Boersch-Supan; Des Browne; Yvonne M Buckley; Mark Burgman; Marc Cadotte et al. (2022) [12. Transforming Practice](#)
44. David Christian Rose; David Christian Rose; Faye Shortland; Jilly Hall; Paul Hurley; Ruth Little; Caroline Nye; Matt Lobley (2022) [The impact of COVID-19 on farmers' mental health: a case study of the UK](#) *Journal of Agromedicine*
45. Rose, D. C., Bhattacharya, M., de Boon, A., Dhulipala, R. K., Price, C., Schillings, J. (2022) [The fourth agricultural revolution: technological developments in primary food production](#)
46. David Christian Rose, Mondira Bhattacharya (2022) [Adoption of autonomous robots in the soft fruit sector: grower perspectives in the UK](#) *Smart Agricultural Technology*
47. Juliette Schillings, Richard Bennett, David Christian Rose (2021) [Animal welfare and other ethical implications of Precision Livestock Farming technology](#) *CABI Agriculture & Bioscience*
48. Tommaso Jucker, Tatsuya Amano, Alexandra Bell, Emma E. Garnett, Jan Laurens Geffert, Miriam K. Guth, Andrew Hacket-Pain, Sarah H. Luke, Hannah S. Mumby, Matheus Nunes, Tim Rademacher, David C. Rose, Judith Schleicher, Benno I. Simmons, Aiora Zabala, Nibedita Mukherjee (2021) [Steps to diversify priority?setting research in conservation: reflections on de Gracia 2021](#) *Conservation Biology*
49. J. Lowenberg-DeBoer, K. Behrendt, M. Canavari, M.-H. Ehlers, A. Gabriel, I. Huang, S. Kopfinger, R. Lenain, A. Meyer-Aurich, G. Milics, K. Oluseyi Olagunju , S.M. Pedersen, D. Rose, O. Spykman , B. Tisseyre , I. Zdráhal (2021) [85. The impact of regulation on autonomous crop equipment in Europe](#) *Precision Agriculture '21*
50. James Lowenberg-DeBoer, Karl Behrendt, Melf-Hinrich Ehlers, Carl Dillon, Andreas Gabriel, Iona Yuelu Huang, Ian Kumwenda, Tyler Mark, Andreas Meyer-Aurich, Gabor Milics, Kehinde Oluseyi Olagunju, Søren Marcus Pedersen, Jordan Shockley, David Rose (2021) [Lessons to be learned in adoption of autonomous equipment for field crops](#) *Applied Economic Perspectives and Policy*
51. David Christian Rose; Jessica Lyon; Auvikki de Boon; Marc Hanheide; Simon Pearson (2021) [Responsible development of autonomous robotics in agriculture](#) *Nature Food*
52. Juliette Schillings, Richard Bennett, David Christian Rose (2021) [Exploring the Potential of Precision Livestock Farming Technologies to Help Address Farm Animal Welfare](#) *Frontiers in Animal Science*
53. Mauro Viganì, Julie Urquhart, Jasmine Elizabeth Black, Robert Berry, Janet Dwyer, David Christian Rose (2021) [Post?Brexit Policies for a Resilient Arable Farming Sector in England](#) *Eurochoices*
54. David Christian Rose, Rebecca Wheeler, Michael Winter, Matt Lobley, Charlotte-Anne Chivers (2021) [Agriculture 4.0: Making it work for people, production, and the planet](#) *Land Use Policy*
55. Syed Amir Manzoor, Geoffrey Griffiths, David Christian Rose, Martin Lukac (2021) [The Return of Wooded Landscapes in Wales: An Exploration of Possible Post-Brexit Futures](#) *Land*
56. Rose, D. C., Despot-Belmonte, K., Pollard, J. A., Shears, O., Robertson, R. J (2021) [Making an impact: how to design relevant and usable decision support systems for conservation](#) *Closing the Knowledge-Implementation Gap in Conservation Science*
57. Rebecca M. Jarvis, Stephanie B. Borrelle, Natalie J. Forsdick, Katharina-Victoria Pérez-Hämmerle,

- Natalie S. Dubois, Sean R. Griffin, Angela Recalde-Salas, Falko Buschke (2020) [Navigating spaces between conservation research and practice: Are we making progress?](#) *Ecological Solutions and Evidence*
58. David Christian Rose, Caroline Kenny, Abbi Hobbs, Chris Tyler (2020) [Improving the use of evidence in legislatures: the case of the UK Parliament](#) *Evidence & Policy*
 59. David Christian Rose, Megan Evans, Rebecca Jarvis (2020) [Effective engagement of conservation scientists with decision-makers](#)
 60. Laurens Klerkx, David Christian Rose (2020) [Dealing with the game-changing technologies of Agriculture 4.0: How do we manage diversity and responsibility in food system transition pathways?](#) *Global Food Security*
 61. David C. Rose, William J. Sutherland, Andrew P. Barnes, Fiona Borthwick, Charles Ffoulkes, Clare Hall, Jon M. Moorby, Phillipa Nicholas-Davies, Susan Twining, Lynn V. Dicks (2019) [Integrated farm management for sustainable agriculture: Lessons for knowledge exchange and policy](#) *Land Use Policy*
 62. Mukherjee, N.; Rose, D.C.; Everard, M.; Geneletti, D.; Sutherland, W.J. (2019) [Response to Expanding the role of social science in conservation through an engagement with philosophy, methodology and methods](#) *Methods in Ecology and Evolution*
 63. David Christian Rose, Tatsuya Amano, Juan P. González-Varo, Nibedita Mukherjee, Rebecca J. Robertson, Benno I. Simmons, Hannah S. Wauchope, William J. Sutherland (2019) [Calling for a new agenda for conservation science to create evidence-informed policy](#) *Biological Conservation*
 64. David Christian Rose (2019) [Making an impact on Parliament: advice for the agricultural community](#) *International Journal of Agricultural Management*
 65. Young, J.C.; Rose, D.C.; Mumby, H.S.; Benitez-Capistros, F.; Derrick, C.J.; Finch, T.; Garcia, C.; Home, C.; Marwaha, E.; Morgans, C. et al. (2018) [A methodological guide to using and reporting on interviews in conservation science research](#) *Methods in Ecology and Evolution*
 66. David Christian Rose (2018) [Avoiding a Post-truth World: Embracing Post-normal Conservation](#) *Conservation & Society*
 67. Rose, D.C.; Keating, C.; Vrain, E.; Morris, C. (2018) [Beyond individuals: Toward a “distributed” approach to farmer decision-making behavior](#) *Food and Energy Security*
 68. Rose, D.C.; Shackelford, G.; Sutherland, W.J. (2018) [Co-assessment for fundamental change: A reply to Salomaa](#) *Oryx*
 69. Rose, D.C.; Morris, C.; Lobley, M.; Winter, M.; Sutherland, W.J.; Dicks, L.V. (2018) [Exploring the spatialities of technological and user re-scripting: The case of decision support tools in UK agriculture](#) *Geoforum*
 70. David Christian Rose, Toby Bruce (2018) [Finding the right connection: What makes a successful decision support system?](#) *Food and Energy Security*
 71. Rose, D.C.; Brotherton, P.N.M.; Owens, S.; Pryke, T. (2018) [Honest advocacy for nature: presenting a persuasive narrative for conservation](#) *Biodiversity and Conservation*
 72. Rose, D.C.; Parker, C.; Fodey, J.; Park, C.; Sutherland, W.J.; Dicks, L.V. (2018) [Involving stakeholders in agricultural decision support systems: Improving user-centred design](#) *International Journal of Agricultural Management*
 73. Jucker, T.; Wintle, B.; Shackelford, G.; Bocquillon, P.; Geffert, J.L.; Kasoar, T.; Kovacs, E.; Mumby, H.S.; Orland, C.; Schleicher, J. et al. (2018) [Ten-year assessment of the 100 priority questions for global biodiversity conservation](#) *Conservation Biology*
 74. Rose, D.C.; Sutherland, W.J.; Amano, T.; González-Varo, J.P.; Robertson, R.J.; Simmons, B.I.; Wauchope, H.S.; Kovacs, E.; Durán, A.P.; Vadrot, A.B.M. et al. (2018) [The major barriers to evidence-informed conservation policy and possible solutions](#) *Conservation Letters*
 75. Dicks, L.V.; Rose, D.C.; Ang, F.; Aston, S.; Birch, A.N.E.; Boatman, N.; Bowles, E.L.; Chadwick, D.; Dinsdale, A.; Durham, S. et al. (2018) [What agricultural practices are most likely to deliver “sustainable intensification” in the UK?](#) *Food and Energy Security*
 76. David Christian Rose, Jason Chilvers (2018) [Agriculture 4.0: Broadening Responsible Innovation in an Era of Smart Farming](#) *Frontiers in Sustainable Food Systems*
 77. James Pollard, David Christian Rose (2018) [Lightning Rods, Earthquakes, and Regional Identities: Towards a Multi-Scale Framework of Assessing Fracking Risk Perception](#) *Risk Analysis*
 78. David Christian Rose, C. Keating, C. Morris (2018) [Understand how to influence farmers' decision-making behaviour](#)
 79. Caroline Kenny, David Christian Rose, Abbi Hobbs, Chris Tyler, Jason Blackstock (2018) [The role of research in the UK Parliament](#)
 80. William J. Sutherland, Gorm Shackelford, David Christian Rose (2017) [Collaborating with communities: co-production or co-assessment?](#) *Oryx*
 81. David C. Rose, Prue Addison, Malcolm Ausden, Leon Bennun, Craig Mills, Stephanie A. L. O'Donnell, Caroline Parker, Melanie Ryan, Lauren Weatherdon, Katherine Despot-Belmonte, William J. Sutherland, Rebecca J. Robertson (2017) [Decision support tools in conservation: a workshop to improve user-centred design](#) *RIO*

82. Weatherdon, L.V.; Appeltans, W.; Bowles-Newark, N.; Brooks, T.M.; Davis, F.E.; Despot-Belmonte, K.; Fletcher, S.; Garilao, C.; Hilton-Taylor, C.; Hirsch, T. et al. (2017) [Blueprints of effective biodiversity and conservation knowledge products that support marine policy](#) *Frontiers in Marine Science*
83. Rose, D.C.; Mukherjee, N.; Simmons, B.I.; Tew, E.R.; Robertson, R.J.; Vadrot, A.B.M.; Doubleday, R.; Sutherland, W.J. (2017) [Policy windows for the environment: Tips for improving the uptake of scientific knowledge](#) *Environmental Science and Policy*
84. David Christian Rose (2017) [The use of research in the UK Parliament: Lessons for conservation scientists](#) *BES Bulletin*
85. Rose, D.C.; Sutherland, W.J.; Parker, C.; Lobley, M.; Winter, M.; Morris, C.; Twining, S.; Ffoulkes, C.; Amano, T.; Dicks, L.V. (2016) [Decision support tools for agriculture: Towards effective design and delivery](#) *Agricultural Systems*
86. David Christian Rose (2015) [Policy: Climate advisers must be astute](#) *Nature*
87. David Christian Rose (2015) [The case for policy-relevant conservation science](#) *Conservation Biology*
88. David Christian Rose (2014) [Boundary work](#) *Nature Climate Change*
89. David Christian Rose (2014) [Five ways to enhance the impact of climate science](#) *Nature Climate Change*

Selected Media work

TV appearances (selected):

- BBC News, BBC World News, BBC South, S4C (documentary) Wales, GB News.

Radio appearances (selected):

- Adam Henson's Keeping on Track podcast – multiple episodes; BBC Radio 4 Farming Today (multiple times); Times Radio; Greatest Hits Radio; BBC Local Radio (10+).

Newspaper and magazine appearances (selected)

- Farmers Guardian (multiple times); Farmers Weekly (multiple times); Forbes magazine; The Times; The Guardian; The Telegraph; Reuters; The Daily Mail; The Independent; CNN.