Joseph A.Bulbulia

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Contact

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Work

 $\begin{array}{lll} 2020 \rightarrow & \text{Professor of Psychology, Victoria University, New Zealand} \\ 2018 \rightarrow 2020 & \text{Maclaurin Goodfellow Chair, School of Humanities, The University of Auckland} \\ 2000 \rightarrow 2017 & \text{Lecturer} \rightarrow \text{Senior Lecturer} \rightarrow \text{Reader} \rightarrow \text{Professor of Religion, Victoria University} \\ \end{array}$

Specialisations

Longitudinal Psychology; Evolutionary Dynamics; Religion; Rituals; Beliefs; Causal Inference.

Education

2001	Princeton University, Ph.D.
1997	Princeton University, M.A.
1993	Harvard University, M.T.S.
1990	Holy Cross, A.B. (Phi Beta Kappa)

Service/Appointments

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$2022 \rightarrow 2019 \rightarrow 2018 \rightarrow$	Director Centre for Applied Cross-Cultural Research, Victoria University Appointment: Research Associate, Max Plank Institute for the Science of Human History Appointment: Advisory Board: Templeton Religion Trust: Social Consequences of Religion Initative:
$2018{\rightarrow}2020$	Appointment Maclaurin Goodfellow Chair, University of Auckland
$2014 \rightarrow$	Co-editor: Religion Brain & Behavior
$2014{\rightarrow}2016$	President: International Association for the Cognitive Science of Religion
$2012{\rightarrow}2014$	President Elect: International Association for the Cognitive Science of Religion
$2013{\rightarrow}$	Editorial Advisory Board: Zygon: Journal of Religion and Science
$2011{\rightarrow}$	Editorial Advisory Board: Journal of The Cognitive Science of Religion
$2010{\rightarrow}2012$	Secretary General (elected): International Association for the Cognitive Science of Religion
$2010{\rightarrow}2014$	Editorial Advisory Board: Religion, Brain & Behavior
$2010{\rightarrow}2012$	Advisor: The Adaptive Logic of Religious Belief and Behaviour Group
$2006{\rightarrow}$	Distinguished Fellow: Religion Cognition and Culture Group, Aarhus University
$2006{\rightarrow}2010$	Executive Committee (elected): International Association for the Cognitive Science of Religion
2006	Gæsteprofessor: Religion, Cognition, Culture Group: Aarhus University
$1996 { o} 1999$	Assistant Master, Stevenson Hall: Princeton University

Awards

- 2016 Victoria University Research Excellence Award
- 2000 Faculty Fellowship, Stevenson Hall: Princeton University
- 1996 Melon Fellowship: Princeton University
- 1996 Bowen Merit Award: Princeton University
- 1990 Flatly Award (top philosophy graduate): Holy Cross

Grants

Principle Investigator

Awards as PI: NZD 13,301,421

- J. Bulbulia (PI): TRT0418: New Zealand Attitudes and Values Study Matching Grant: NZD 4,706,119.
- J. Bulbulia (PI): Extension grant Templeton Religion Trust (TRT0196): quantifying the dynamic interplay between virtue and human flourishing: a national-scale longitudinal study, NZD 771,964.
- Quentin Atkinson (PI), Russell Gray (AI), Joseph Bulbulia (AI) Deep cultural ancestry and the fortunes of nations. Marsden 3721245 20-UOA-123 NZD 869,000
- J. Bulbulia (AI) with J. Shaver (PI): The Longitudinal Study of Cohesion and Conflict: Testing Hypotheses of Social and Religious Change in Fiji Marsden 19-UOO-090, NZD 300,000
- J. Bulbulia (PI): Quantifying the dynamic interplay between virtue and human flourishing: a national-scale longitudinal study, Templeton Religion Trust (TRT0196): NZD 4,596,114.
- J. Bulbulia (PI), **The Social Consequences of Religion.**, Royal Society of New Zealand Marsden NZD 769,000
- J. Bulbulia (PI), C. G. Sibley (PI), and G. Troughton (AI) The Personal Consequences of Religion, Templeton World Charity Foundation (TWCF0077): NZD 614,816.
- J. Bulbulia (PI), R. Fischer, P. Singh, S. Tewari, and R. Weiss. The interplay between religion, community making, and well-being, New Zealand India Research Institute: NZD 30,000.
- W. McCorkle (Director), D. Xygalatas (Director), J.Bulbulia (PI). Czech Ministry of Education, Youth and Sports. LEVYNA: Laboratory for the Experimental Study of Religion, Department for the Study of Religions at Masaryk University, Brno, Czech Republic: € 1,100,000 (NZD 1,843,409)
- J. Bulbulia (PI) and R. Fischer (AI). Victoria University URF: Experimental Studies of Ritual Solidarity: NZD 40,000.

Associate Investigator

- J. Bulbulia (consultant): High Fertility and Child Flourishing: The Success of Religions, Sir John Templeton Foundation: USD 82,404.
- J. Bulbulia (consultant): The Religious Replication Project: Using Pre-registered Replications and Bayesian Statistics to Improve the Experimental Study of Religion, Sir John Templeton Foundation: USD 215,000.
- J. Bulbulia (AI), Justin McBrayer Fort Lewis College USA (PI), Explaining Religion: A Planning Grant, Sir John Templeton Foundation: NZD 208,343.15.
- J. Bulbulia. :Center for Theological Inquiry, Princeton NJ: The Reverend Bayes Meets Charles Darwin visiting fellowship, USD 31,000. [Offered: not accepted owing to family reasons].
- R. Gray (PI), S. Greenhill (PI), J. Bulbulia (AI), and Q. D. Atkinson (AI). Sir John F. Templeton Foundation: The functional role of religion in the evolution of human society: NZD 393,330.60.

Publications

Selected science publications in orange Selected theory publications in green Selected overviews of the scientific research purple

References

2022

- [1] Hoogeveen, S., Haaf, J. M., Bulbulia, J. A., Ross, R. M., McKay, R., Altay, S., Bendixen, T., Berniūnas, R., Cheshin, A., Gentili, C., Georgescu, R., Gevais, W. M., Hagel, K., Kavanagh, C. M., Levy, N., Neely, A., Qiu, L., Rabelo, A., Ramsay, J. E., Rutjens, B. T., Turpin, H., Uzarevic, F., Wuyts, R., Xygalatas, D., & van Elk, M. (in press). The Einstein effect provides global evidence for scientific source credibility effects and the influence of religiosity. *Nature Human Behaviour*.OSF LINK
- [2] H Byrne, K. G., Yogeeswaran, K., Dorahy, M. J., Gale, J., Afzali, M. U., Bulbulia, J., & Sibley, C. G. (2022). Psychological impact of far-right terrorism against Muslim minorities on national distress, community, and wellbeing. *Scientific reports*, 12(1), 1620. https://doi.org/10.1038/s41598-022-05678-x
- [3] H. Eisenbarth, C. M. Hart, E. Zubielevitch, T. Keilor, M. Wilson, J. Bulbulia, C. G. Sibley, and C. Sedikides. Aspects of psychopathic personality relate to lower subjective and objective professional success. *Personality and Individual Differences*, 186:111340, 2022.
- [4] Piven, S. D., Fischer, R., Shaver, J. H., Mogan, R., Karl, J., Kesberg, R., Richardson, A., Singh, P., Tewari, S., & **Bulbulia**, **J.** (in press). Kiwi Diwali: A Longitudinal Investigation of Perceived Social Connection Following a Civic Religious Ritual. *Religion*, *Brain & Behavior*.

- [5] Beheim, B., Atkinson, Q. D., Bulbulia, J., Gervais, W., Gray, R. D., Henrich, J., Lang, M., Monroe, M. W., Muthukrishna, M., Norenzayan, A., Purzycki, B. G., Shariff, A., Slingerland, E., Spicer, R., & Willard, A. K. (2021). Treatment of missing data determined conclusions regarding moralizing gods. LINK Nature, 595(7866), E29–E34. https://doi.org/10.1038/s41586-021-03655-4
- [6] J. Bulbulia, U. Schjoedt, J. H. Shaver, R. Sosis, and W. J. Wildman. Causal inference in regression: advice to authors. *Religion, Brain & Behavior*, 11(4):353–360, 2021 https://doi.org/10.1080/2153599X.2021.2001259
- [7] J. Bulbulia, W. J. Wildman, R. Sosis, and U. Schjoedt. Announcing a new type of manuscript submission: the "retake". *Religion, Brain & Behavior*, 11(1):1–4, 2021.LINK
- [8] J. Bulbulia & Johnson, D. Can evolution make sense of fear? Lessons from Bonhoeffer and Darwin. The Bonhoeffer Legacy: An International Journal, 7(1 and 2), pp 59-79 2021. LINK
- [9] I. Cristofori, W. Zhong, S. Cohen-Zimerman, J. Bulbulia, B. Gordon, F. Krueger, and J. Grafman. Brain networks involved in the influence of religion on empathy in male Vietnam war veterans. *Scientific Reports*, 11(1):1–13, 2021.
- [10] C. K. Deak, M. D. Hammond, C. G. Sibley, and J. Bulbulia. Individuals' number of children is associated with benevolent sexism. *Plos one*, 16(5):e0252194, 2021.
- [11] A. Ejova, J. Krátký, E. Kundtová Klocová, R. Kundt, J. Cigán, S. Kotherová, J. Bulbulia, and R. D. Gray. The awe-prosociality relationship: evidence for the role of context. *Religion, Brain & Behavior*, 11(3):294–311, 2021. doi:10.1080/2153599X.2021.1940254

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- [13] B. Highland, E. L. Worthington, D. E. Davis, C. G. Sibley, and J. A. Bulbulia. National longitudinal evidence for growth in subjective well-being from spiritual beliefs. *Journal of Health Psychology*, LINK https://doi.org/10.1177/13591053211009280
- [14] U. Schjoedt, W. J. Wildman, R. Sosis, and J. Bulbulia. Celebrating the uninvited. Religion Brain & Behaviour, 11(2):121–122, 2021.
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- [16] S. Stronge, J. Bulbulia, D. E. Davis, and C. G. Sibley. Religion and the development of character: Personality changes before and after religious conversion and deconversion. *Social Psychological and Personality Science*, 12(5):801–811, 2021.
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Dissertation

[151] Bulbulia, J. (2001). Before Eden: Religion and The Evolved Mind. PhD thesis, Princeton University, Princeton, N.J.

Supervisions

Completed

- 2015→2020 K. Deak. The religious paradox of gender inequality and well-being an evolutionary account of parental cooperation.
- 2015→2018 S. A. Teo. *Ph.D. Religious Studies*. Religion as a marker of communal boundaries: Revivalism and Hindu temples in Malaysia. Secondary supervisor.
- 2015→2018 R. Mogan. *Ph.D. Psychology*. Aligning Bodies And Minds: New Insights And A Synthesis Of Synchronys Effects On Creative Thinking, Cohesion And Positive Affect. Secondary supervisor.
- 2014→2017 B. A. Blaschke. *Ph.D. Religious Studies*. Contemplative Responses to the Problem of Self: An Ethnography of the Spirit. Secondary supervisor.
- D. Robinson. M.A. Religious Studies. Religion and Social Capital in New Zealand. Primary

- supervisor.
- B. Davis. *Ph.D. Religious Studies*. Psychology, Cosmology and the Christian Concept of God: Reconciling Theology and Science. Primary supervisor
- 2015 R. Somerfield. *Ph.D. Theatre Studies*. Moving Minds: Undoing cognition in performance environments. Secondary supervisor.
- D. Murphy. *Ph.D. Religious Studies (scholarship)*. Maori Myth and Extended Cognition: a cognitive approach to memory and oral tradition in the Pacific. Primary supervisor.
- P. Reddish. *Ph.D. Pyschology (scholarship)*. The Cooperative Effects of Synchronous Interactions. Secondary supervisor.
- 2011 C. Dalzell. M.A. Religious Studies. Selecting for Celibacy Cultural evolution and the puzzling case of Buddhist celibacy. Awarded with distinction. Primary supervisor.
- T. McVicar. M.A. Religious Studies. Implicit Cultures: Towards a Psychosocial Theory of Intuitive Religious Beliefs. Awarded with distinction. Primary supervisor.
- A. Mahoney. *Ph.D. Religious Studies (Bright Futures)*. The Evolutionary Psychology of Theology. Primary supervisor.
- S. Hill. *Ph.D. Sociology*. Torn Between Boundaries: Bodies-in-pain, Christianity and Feature Film. Secondary supervisor.
- D. Murphy. M.A. Religious Studies. Sacred Technologies: The evolution of the religious cognitive Niche. Awarded with distinction. Primary supervisor.
- A. Robertson. *Ph.D. Psychology*. In Search of a Theoretical Explanation for The Relationship Between Religion and Prejudice. Secondary supervisor.
- Y. Jeon. *Ph.D. Media Studies*. Communication Models of Adolescent Religious Education on The Internet in A Global Age. Secondary supervisor.

Ongoing

- 2021→ Johnmark Kempthorne. the Role the Behavioral Immune System Plays in New Zealanders' Psychology During the COVID-19 Pandemic, Primary Supervisor.
- 2019 R. Bonifant. Transmission of Anglican Belief and Practice in Aotearoa New Zealand. Primary Supervisor.

Presentations

Keynotes & Invited

- 2019^k Attitudes to religion and trade in New Zealand (2009-2018). Religion and Business: Reaping the Diversity Dividend. Auckland University of Technology, Auckland, New Zealand. 12 August 2019. LINK
- The interplay of religious affiliation and volunteering, evidence from The New Zealand Attitudes and Values Study 2009-2019. Templeton Annual Meeting. Nassau, Bahamas. 24 June 2019.
- What are the sources of Muslim Acceptance in New Zealand? Maclaurin Chapel, Auckland, New Zealand. May 28 2019.
- 2019^k Changing Attitudes to Muslims in New Zealand: years 2013-2017. Amnesty International Annual Hui 2019: IMPACT for Human Rights. Wellington, New Zealand. 10 May 2019.
- 2018^t How Spiritual Are We Really? Engage Conference. Auckland, New Zealand. 21 September 2018.
- 2018^k Teams > STEM + HASS. Plenary Session. International. Deans of Arts, Social Sciences and Humanities Conference (Australasia). Australian National University, Canberra, Australia. 12 September 2018.
- Religion and the evolution of second nature? Erice, Sicily. 12 May 2018.
- 2017^k Computational Phylogenetic Methods Test Functional Hypotheses About Culture. University of Helsinki. 25 May 2017.
- 2016^t J. Bulbulia, Presidential Address. International Association for the Cognitive Science of Religion.

- Vancouver, Canada. 24 August 2016.
- 2012^t J. Bulbulia, Religious Ritual, Identity, and Coordination: Surprising Results From the Field Keynote: Aarhus University, Biological and Cultural Evolution and Their Interactions. Denmark. 26 June 2012.
- 2011^t J. Bulbulia, Experimental Anthropology: How Quantitative Field Studies are Revealing New Subtleties in Religious Rituals (invited talk). Aarhus University, Denmark. 18 October 2011.
 Website
- I. Konvalinka, J. Bulbulia, D. Xygalatas, and U. Schjoedt, Synchronous arousal memory in a Spanish firewalk. Keynote Address, International Association for the Cognitive Study of Religion: Cognitive Science Society Annual Meeting. Amsterdam, Netherlands. July 2009.
- 2008^k J. Bulbulia, Bayes theorem and the economics of religious reciprocity. Keynote Address, European Collaborative Research Foundation. Consciousness in Natural Context. Aarhus University, Denmark. June 2008.
- 2008^k J. Bulbulia, The human nest: Epistemic niche construction and religiosity. Keynote Address, Religious Ritual, Cognition and Culture. Aarhus University, Denmark. May 2008.
- J. Bulbulia, Why religious commitment is also moral commitment. Faculty Keynote. Aarhus University, Denmark. 7 December 2006.

Talks

- "Transformation and transferral of acceptance following the 2019 Christchurch New Zealand Mosque Attacks", Otago University Centre for Peace and Conflict and Religion Department, Dunedin, 11 June, 2021.link
- 2021t Longitudinal Anatomy of Covid-19 Distress: For high school students, Victoria University School of Psychology, 17 June, 2021 link
- 2021t Longitudinal Anatomy of Covid-19 Distress, Victoria University School of Psychology, 23 April, 2021 link
- "A national longitudinal study of religion and climate beliefs/behaviours": International Society for Religious Psychologists (IRPS), Biola CA, 9 January 2021. link
- A national scale longitudinal analysis of the Social Consequences of Religion in New Zealand: 2009-2017 (Three Studies). Templeton Religion Trust. Nassau, Bahamas. 14 January 2020.
- A national scale longitudinal analysis of mis/perceptions about Religious Faith and Practice in New Zealand: 2009-2017 (Three Studies). University of the 3rd Age (U3A). New Plymouth, New Zealand. 13 November 2019. LINK
- Extremism in New Zealand reveals challenges and opportunities for international education partnerships. University of Auckland U21. University of Auckland, Auckland, New Zealand. 25 October 2019. LINK
- The interplay of religious affiliation and volunteering, evidence from the New Zealand Attitudes and Values Study 2009-2019. Templeton Religion Trust advisory meeting on the SCORE initiative. Oxford, UK. October 2019. LINK
- Two paradoxes of religious change in New Zealand. NCLANZ Meeting. Wellington, New Zealand. 19 September 2017.
- 2017t Punctuated Evolution of Religion, Cultural Evolution Society Conference. Jena, Germany. 14 September 2017.
- 2017t Religion and the good life in New Zealand, 8th Christian Leaders Congress. Hope Centre, Wellington, New Zealand. 23 March 2017.
- Darwin meets Luther: How Evolutionary Religious Studies Explains the Protestant Reformation. Empirical Philosophy Workshop. Wellington, New Zealand. 1 June 2017.
- 2016 Secularization and Simpson's Paradox. Otago University, Dunedin, New Zealand. October 2016.
- 2016* J. Bulbulia, Sex, Signaling, & Religion Today. International Association for the Cognitive Science of Religion. Vancouver, Canada. 24 August 2016.
- J. Bulbulia, Evolutionary Theory meets Big Longitudinal Data: Modeling Religion, Tolerance, and Prejudice in a Western Secular Society. International Association for the Cognitive Science of Religion. Vancouver, Canada. 23 August 2016.
- 2016^t J. Bulbulia, Religion Evolves Social Inequality. Victoria University Religious Studies Seminar. Wellington, New Zealand. 24 March 2016.

- J. Bulbulia, Religion and the Evolution of Social Inequality. University of Otago, Psychology Department. University of Otago, Dunedin, New Zealand. 22 February 2016.
- 2015^t J. Bulbulia, Longitudinal Study of Religion: recent findings from the New Zealand Attitudes & Values Study. Queenstown. 8 December 2015.
- 2015^t J. Bulbulia, Religion and the Evolution of Social Inequality. Victoria University, Wellington, New Zealand. October 6 2015
- 2015t J. Bulbulia, Computational Phylogenetic Methods Test Functional Hypotheses About Culture. California Technical Institute, Los Angeles, USA. 2 September, 2015.
- 2015^t J. Bulbulia, J. Watts, S. Greenhill, and R. Gray, The Punctuated Evolution of Religion. International Association for the History of Religions. Erfurt, Germany. 28 Aug, 2015.
- 2015^t J. Bulbulia, Recording History to Understand it: Longitudinal Study of Religion in New Zealand. International Association for the History of Religions. Erfurt, Germany. 25 Aug, 2015.
- 2015^t J. Bulbulia, Religion and Charity in New Zealand. International Association for the History of Religions. Erfurt, Germany. 25 Aug, 2015.
- J. Watts, R. Gray, and J. Bulbulia, Broad supernatural punishment but not moralising high gods precede the evolution of political complexity in Austronesia. Victoria University Empirical Philosophy Workshop. Victoria University, Wellington, New Zealand. 15 March 2015.
- J. Bulbulia and C. G. Sibley, What is the Dollar Value of Religion? Society of Australian Social Psychology Conference. Newcastle, Australia. 10 April 2015.
- G. Troughton, J. Bulbulia, D. Osborne, L. Greaves, Y. Huang, P. Milojev, and C. G. Sibley, Religion in Contemporary New Zealand: Insights from a National Probability Study. Combined Australian and New Zealand Religious History Conference. Massey University, Albany Campus. Massey University, Auckland, New Zealand. Wednesday 26 November 2014.
- J. H. Shaver, C. G. Sibley, and J. Bulbulia, Fast or Slow? Religion and Life History Strategies in New Zealand. IACSR panel, American Academy of Religion. San Diego, USA. Friday, 21 November 2014.
- J. Bulbulia, J. H. Shaver, and C. G. Sibley, Are Religious People Really More Charitable? IACSR panel, American Academy of Religion. San Diego, USA. Friday 21 November 2014.
- 2014^t J. Bulbulia and C. G. Sibley, The New Zealand Attitudes and Values Study: An overview. Presentation to Government: Association of Social Science Research. 5 November 2014 link
- 2014^t J. Bulbulia, G. Troughton, and C. G. Sibley, Charity and Religion in New Zealand: The New Zealand Attitudes and Values Study. Laidlaw Theological Seminary. Auckland, New Zealand. 11 September 2014.
- J. Bulbulia and C. G. Sibley, The New Zealand Attitudes and Values Study: How to Survive a Longitudinal National Probability Sample. LEVYNA, Masaryk University. Brno, Czech Republic. 24 June 2014.
- D. Xygalatas and **J. Bulbulia**, Integration in the Cognitive Science of Religion: Methods, Theories, and People. IACSR Conference. Brno, Czech Republic. 21 June 2014.
- 2014^t J. Bulbulia, Why Painful Rituals? Philosophy Workshop. Victoria University, Wellington, New Zealand.
- J. Bulbulia, Quantifying Ritual Emotion. Victoria University Psychology Seminar. Victoria University, Wellington, New Zealand. 19 July 2013.poster
 Latex file: here
- J. Bulbulia, Bayesian Analysis of Rated Images From a Sacred Ritual Shows Role-Dependent Responses. Invited Poster. University of British Columbia CERC meeting. Vancouver, Canada. 5 May 2013.poster
- 2013t J. Bulbulia, Faith After the Quake. Religious Studies Seminar. Wellington, New Zealand. 15 March 2013.
- J. Bulbulia, Rituals, Pain, and Cooperation. The Elowitz Lab, California Institute of Technology, Biology Division. 22 November 2012.
- J. Bulbulia and C. G. Sibley, How Religion Interacts with Personality to Affect Social Cognition. American Academy of Religion Conference. Chicago, USA. 18 November 2012.pdf
- 2012^t J. Bulbulia, Five Predictions For The Next Fifteen Years In The Experimental Study of Religion, Homo Experimentalis, LEVYNA. Masarky University, Brno, Czech Republic. 24 October 2012.
- 2012 J. Bulbulia, J. Watts, Q. D. Atkinson, S. Greenhill, and R. Gray. Three Big Questions Cultural

- Phylogenetics Has Helped Historians to Answer. Society of Biblical Literature. Chicago, USA. 17 November 2012.
- 2012t J. Bulbulia, Why Rituals? Results from experimental field studies. Language and Cultural Evolution Group. Auckland University. 12 October 2012.
- 2012^t J. Bulbulia, Plenary session report: The Cultural Evolution of Religion. Ernst Strügnman Forum: Cultural Evolution. Frankfurt, Germany. 1 June 2012
- J. Bulbulia, Subtractive and Additive Conceptions of Experimental Ritual Studies. Laboratory for the Experimental Study of Religion, Department for the Study of Religions. Masaryk University, Brno, Czech Republic. 9 January 2012. (Webinar)
- 2011^t J. Bulbulia, P. Reddish, R. Callander, and R. Fischer, Differential Effects on Cooperation from Rituals Varying in Body Synchrony and Sacred Values AAR Cognitive Science of Religion Group. San Francisco, USA. 20 November 2011.
- J. Bulbulia, P. Reddish, R. Callander, and R. Fischer, Explaining collective rituals. (invited talk):
 Auckland Psychology Department. 21 September 2011.
 http://necsi.edu/events/iccs2011/accepted.html PDF
- P. Reddish, R. Fischer and J. Bulbulia, Assessing the Cooperative Effects of Ritual Interactions: Synchrony or Choreography? Conference: The Cognitive Science Society/IACSR Workshop: New developments in the cognitive science of religion. Boston MA, USA. 20 July 2011.
- 2010^t J. Bulbulia, Evolutionary cognitive science of religion. Conference: IAHR. Toronto, Canada. 19 August 2010.
- 2010^t J. Bulbulia, P. Reddish, R. Callander, and R. Fischer, Explaining effervescence. Conference: IAHR. Toronto, Canada. 19 August 2010.
- 2010^t J. Bulbulia and M. Frean, Religious cooperation in large social worlds. Conference: IAHR. Toronto, Canada. 17 August 2010.
- 2010^t J. Bulbulia, Animal magnetism and social prediction. Conference: Toward a Unified Science of Religion. Otago University, Dunedin, New Zealand. 12 February 2010.
- J. Bulbulia, Coordination at scale: the cooperative affordances of religious rituals. Adaptive Logic Group. Santa Barbara, California, USA. 9 January 2010.
- J. Bulbulia, Cognitive study of religion: perspectives from social cognition. University of Vermont: Burlington Vermont, USA. 11 November 2009.
- **J. Bulbulia**, The neuroeconomics of religion. AAR Cognitive Science of Religion Group. Montreal Quebec, Canada. 7 November 2009.
- **J. Bulbulia**, The evolutionary study of religion: a primer. AAR Panel: evolution of Religion. Montreal Quebec, Canada. 8 November 2009.
- 2009^t J. Bulbulia, Explanation in the study of religion: the role of evidence & models. Aarhus University, Religion Cognition and Culture. Aarhus, Denmark. 20 August 2009.
- J. Bulbulia and D. Xygalatas, Evidence of Emotional but not Perceptual Episodic Memory in a Spanish Firewalk. Aarhus University, Center for Integrated Neuroscience. Aarhus, Denmark. 17 August 2009
- J. Bulbulia, Evolving religious coordination through cues. Association for the Study of Religion and Economics. Washington D.C., USA. 3 April 2009.
- J. Bulbulia and D. Xygalatas, Firewalking and the evolutionary theory of games. Society for Scientific Anthropology. Asilomar California, United States. 28 March 2009.
- J. Bulbulia, Collective effervescence. Center for the Advanced Study in the Behavioral Sciences at Stanford University. Stanford University, Palo Alto California, United States. 30 March 2009.
- 2008^t **J. Bulbulia**, Anthropomorphism and solidarity. Biblical Literature and Biblical Religions. Auckland, New Zealand. August 2008.
- J. Bulbulia, Religious signalling in a firewalk. Australian National University, Philosophy Programme RSSS: Biological Signaling workshop. Canberra, Australia. 25 July 2008.
- J. Bulbulia, Religion as coordination: Variable religious frames and the stag hunt. Association for the Study of Religion and Economics. Tampa Florida, USA. 3 November 2007.
- J. Bulbulia, Religious schmelief: Religiosity as skilfull social engagement. Society for the Scientific Study of Religion. Tampa Florida, USA. 4 November 2007.
- J. Bulbulia, Religious altruism: results of an economic game. Aarhus University, Aarhus, Denmark. 31 May 2007.

- **J. Bulbulia**, The commitments of commitment signalling theory. Hawaii Conference on Evolution and Religion. Makaha Resort Hawaii, USA. 6 January 2007.
- 2006^t J. Bulbulia, Why evolutionary niche construction matters to evolutionary understandings of religion. University of Copenhagen, Copenhagen, Denmark. 14 December 2006.
- 2006^t J. Bulbulia, Constructing the schizophrenic niche: Cognitive adaptations for religious culture (featured speaker). Evolution and Religion Workshop, Institute for Cognition and Culture. Queens University Belfast, Northern Ireland. 30 October 2006.
- 2006^t J. Bulbulia, Religious cognition, social cognition, and moral niche construction. Danish Society for Philosophy of Psychology. Copenhagen, Denmark. September 2006.
- J. Bulbulia, The cognitive origins of religion: what cultural inheritance does not explain. International Association for the Cognitive Science of Religion. Aarhus, Denmark. January 2006.
- J. Bulbulia (AI). Aarhus University, MindLAB, Denmark: Housing and accommodation grant, NZD 5,000.
- J. Bulbulia (PI) and M. Frean (AI). Victoria University URF: The evolutionary dynamics of religious culture: NZD 17,000.
- J. Bulbulia (AI), J. Aarhus University, MindLAB, Denmark: Interacting Minds, Travel Grant: NZD 4,000.
- J. Bulbulia (AI), J. European Science Foundation: **ESF Travel and Accommodation Grant: NZD 6,000**.
- R. Sosis (PI), J. Bulbulia (AI), G. P. R, and C. Genet. Sir John F. Templeton Foundation: **JFT**Grant: Hawaii Evolution and Religion Conference: USD 30,000.
- J. Bulbulia. Aarhus University, Religion, Cognition, Culture. Denmark. **Guest Professor**, Religion Cognition and Culture: NZD 80,000.

Service

Professional

- 2012 Ernst Strugmann Forum: Cultural Evolution (Religion) Rappourteur. 26 May–1 June, 2012.
- 2008→ Steering committee, Cognitive Study of Religion Group, American Academy of Religion.
- 2008→2010 Co-chair, Explanation, International Association for the History of Religions Conference. Toronto, Canada. 2010.
- 2006→ International Fellow, Religion Cognition and Culture. Aarhus University.
- 2006→2010 Member, Faculty of Humanities and Social Sciences Research Committee.

Victoria

- $2015 \rightarrow$ Religious Studies Seminar Series.
- $2011 \rightarrow$ Convener and Chair, Animal Ethics Committee, Victoria University.
- 2008→2015 Honours Coordinator, Religious Studies, Victoria University.
- 2006→2010 Faculty of Humanities and Social Sciences Research Committee.
- $2003{\rightarrow}2008$ School Marketing Committee.
- $2001\rightarrow 2005$ Programme Library Liaison.

Referee

Asian Journal of Social Psychology

Behavior and the Brain Sciences

Biology and Philosophy

Bloomsbury Press

Cambridge University Press

Cognition

Current Anthropology

Evolution and Human Behavior

Evolutionary Psychology

Human Nature

Journal of Economic Psychology

International Journal of Intercultural Relations

International Journal for the Psychology of Religion

Israel Journal of Ecology and Evolution (IJEE)

Journal of the American Academy of Religion

Journal of Cognition and Culture

Journal of Cross Cultural Psychology

Journal for the Cognitive Science of Religion

Oxford University Press

PLoS One

Proceedings of the National Academy of Sciences

Religion

Religion, Brain & Behavior

The Quarterly Review of Biology