

**Berill BLAIR**  
Associate Professor

Academy: Globalization

Research center: SKEMA Centre for Sustainability Studies

Campus: PARIS

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## Research interests

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Resilience & Transformation, Sustainability, Multistakeholder Processes, Cross-sector Partnerships, Environmental Management, Responsible Innovation, Climate Change, Arctic Affairs

## Education

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- 2017 PhD Natural Resources and Sustainability, University of Alaska Fairbanks, United States of America
- 2010 Master of Arts, Global Environmental Policy, University of Alaska Fairbanks, United States of America
- 1998 Bachelor of Science, Computer science, Western Oregon University, United States of America
  
- 2012 Resilience and Adaptation Program Fellow, University of Alaska Fairbanks, United States of America

## Experience

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### **Full-time academic positions**

- Since 2022 Associate Professor, SKEMA Business School, France
- 2017 - 2022 Postdoctoral researcher, Wageningen University and Research, The Netherlands

### **Other academic affiliations and appointments**

- 2012 - 2017 Research Assistant, University of Alaska Fairbanks, United States of America
- 2007 - 2010 Teaching Assistant, University of Alaska Fairbanks, United States of America

## Research grants, Awards and Honors

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### **Awards and Honors**

- 2012 Resilience and Adaptation Program Fellowship, University of Alaska Fairbanks, United States of America

### **Research Grants**

- 2020 Advancing sea ice and weather information in the Arctic to support sustainable development, Research Council of Norway
- 2014 Established Program to Stimulate Competitive Research, National Science Foundation, United States of America

## Publications

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## Peer-reviewed journal articles

- BLAIR, B., MÜLLER, M., PALERME, C., BLAIR, R., CROOKALL, D., KNOL-KAUFFMAN, M. and LAMERS, M. (2022). Coproducing Sea-Ice Predictions with Stakeholders Using Simulation. *Weather, Climate, and Society*, 14(2), pp. 399-413.
- BLAIR, B., GIERISCH, A., JEURING, J., OLSEN, S. and LAMERS, M. (2022). Mind the gap! A consensus analysis of users and producers on trust in new sea ice information products. *Climate Services*, 28, pp. 100323.
- BLAIR, B. (2021). Marine Meteorological forecasts for Coastal Ocean Users–Perceptions, Usability and Uptake. *Geoscience Communication*, 4(3), pp. 361-381.
- BLAIR, B. and KOFINAS, G.P. (2020). Cross-scale risk perception: differences between tribal leaders and resource managers in Arctic Alaska. *Ecology and Society*, 25(4, art. 9).
- BLAIR, B. and LOVECRAFT, A.L. (2020). Risks Without Borders: A Cultural Consensus Model of Risks to Sustainability in Rapidly Changing Social–Ecological Systems. *Sustainability*, 12(6), pp. 2446.
- BLAIR, B., LEE, O.A. and LAMERS, M. (2020). Four Paradoxes of the User–Provider Interface: A Responsible Innovation Framework for Sea Ice Services. *Sustainability*, 12(2), pp. 448.
- BLAIR, B., LOVECRAFT, A.L. and KOFINAS, G.P. (2014). Meeting institutional criteria for social resilience: a nested risk system model. *Ecology and Society*, pp. 36.

## Book chapters

- BLAIR, B., LOVECRAFT, A. and HUM, R. (2018). The disaster chronotope: Spatial and temporal learning in governance of extreme events. In: Giuseppe Forino, Sara Bonati, Lina Maria Calandra eds. *Governance of Risk, Hazards and Disasters: Trends in Theory and Practice*. 1st ed. London: Routledge, pp. 43-64.

## Technical reports

- BLAIR, B., MÁÑEZ-COSTA, M., OEN, A., NESSET, T., CELLIERS, L., SUHARI, M. ... SCHUCK-ZÖLLER, S. (2022). Co-production of Climate Services: A diversity of approaches and good practice from the ERA4CS projects (2017-2021). Linköping University Electronic Press.
- BLAIR, B. and MÜLLER-STOFFELS, M. (2019). Maritime Futures 2035: The Arctic Region. Wageningen: Wageningen University, The Netherlands.

## Conference presentations

- BLAIR, B. and CROOKALL, D. (2023). Harnessing the power of debriefing to enhance your geo-work. In: European Geosciences Union General Assembly. Vienna.
- BLAIR, B., LAMERS, M., MÜLLER, M., GIERISCH, A., BLAIR, R., CROOKALL, D. and KNOL-KAUFFMAN, M. (2020). ICEWISE: A game to test the effects of sea ice forecast reliability on voyage planners' confidence. In: European Geosciences Union General Assembly. Vienna.
- BLAIR, B. (2020). Socio-economic scenarios to aid coproduction of climate services in sea ice social-ecological systems. In: Arctic Frontiers. Tromsø.
- BLAIR, B. (2018). An Agent-based Mobilities Assessment for Enhanced Arctic Climate Services. In: Polar 2018 Conference, Scientific Committee on Antarctic Research and the International Arctic Science Committee. Davos.
- BLAIR, B. (2017). Toward Arctic Transformations and Sustainability: Modeling Risks and Resilience Across Scales of Governance. In: Swiss Academy of Sciences. Crans Montana.
- BLAIR, B. (2017). Modeling Risk Priorities: Comparing Views on Sustainability between North Slope Tribal Leaders and State and Federal experts. In: Alaska Forum on the Environment. Anchorage, Alaska.
- BLAIR, B. (2015). Raising the New Without Razing the Old: Arctic Alaska Communities Navigating Sustainability and Risks in the New Millennium. In: First Central European Polar Meeting. Vienna.
- BLAIR, B. (2014). Engaging scale and meaning in formulating policy learning for disaster governance. In: Arctic Change. Ottawa.

BLAIR, B., LOVECRAFT, A. and KOFINAS, G.P. (2014). Meeting institutional criteria for social resilience: anested risk system model. In: Resilience 2014. Montpellier.

BLAIR, B. (2014). Risk Perception as a Complex Dynamic System: Scenarios as a Tool for Assessment. In: Alaska Forum on the Environment. Anchorage, Alaska.

BLAIR, B. and COST, D. (2014). Long-term planning for healthy sustainable communities: A focus on risks, learning and education. In: Arctic Science Conference. Fairbanks, Alaska.

## Other research activities

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### **Organization of a conference or a seminar**

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| 2018 | European PolarBoard Open Session (PPP-SERA), World Meteorological Organization, The Netherlands |
| 2014 | Resilience 2014   Session 'Pathways of Resilience in a Rapidly Changing Alaska', CIRAD, France  |

## Professional Activities

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### **Other professional activities**

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| Since 2016  | Contributor, Polar Research and Policy Initiative, Great Britain         |
| 2016 - 2017 | Arctic Monitoring and Assessment Programme Working Group, Arctic Council |