### Fridtjof Nansen Institute (FNI)

## Svein Vigeland Rottem, Senior Research Fellow

### Personal Information

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Date of birth: 28/12-1974. Citizenship: Norwegian

#### **Education**

2002-2006 University of Tromsø (UiTø), Tromsø, Norway

Ph.D in political science: What is Norway Defending? The Norwegian Defence's Encounter With a New Reality.

1999-2002 University of Tromsø (UiTø), Tromsø, Norway

Cand. Polit. Master thesis in political Science: *Nato in the 90's*, *between ideal- and realpolitik*. Courses in comparative politics, public policy, political theory, international politics and political science and methods.

1994-1998 UiTø/University of Oslo, Tromsø and Oslo, Norway

Cand.Mag (Bachelor). Courses in anthropology, political science, West-European studies.

# Teaching and scholarly activities

- Teaching, Introduction to International Relations, junior courses, Tromsø, fall 2002, 2003, 2004 and 2005
- Teaching, Changing concepts of security, The High North, Norwegian Defence, climate change, senior course, 2003-2015
- External and internal examiner, International Politics, Oslo, Trondheim and Tromsø, Norway
- Teaching supervisor, bachelor and master level, Tromsø and Oslo, Norway
- Course developer, International relations, security politics and Arctic governance, bachelor and master level, Tromsø (UiT), Bardufoss (UiT), Oslo (Bjørknes Høyskole), Norway
- Conference organizer, Environmental politics, International law, Security politics, Human security, Arctic Council

# Personal experience

My main research interests are within the fields of Arctic security, Arctic governance, science-policy interface, and the Arctic Council. My PhD (Political Science) was on the Norwegian defence establishment's encounter with new post-cold war realities, emphasizing, among other things, security in the Arctic. In recent years, however, my main research focus has been on Arctic and global environmental governance, maritime safety issues in the Arctic, science-policy influence, and the Arctic Council. I have published a number of books, articles in academic journals and reports on these issues and have broad experience with presenting my research to relevant stakeholders (e.g. The Norwegian Parliament, The Norwegian Ministry of Affairs, The Norwegian Ministry of Climate and Environment and House of Lords)

### **Publications**

# Books, book chapters and peer-reviewed articles:

- Голубая экономика Северного Ледовитого океана: управление аквакультурой на Аляске и в Северной Норвегии / The Blue Economy in the Arctic Ocean: Governing Aquaculture in Alaska and North Norway. *Arktika i Sever*, Vol 42, No 1, 2021, pp. 122-144. In Russian and English. Co-authors Andreas Raspotnik and Andreas Østhagen
- "Improving the work of the Arctic Council: challenges and recommendations", *Polar Record*, Vol 57, published online 18.03.2021. DOI: 10.1017/S0032247420000492
- «Stormaktspolitikk og økt spenning? Kunsten å skille mellom is og bart i Arktis ('Stormaktpolitikk og økt spenning? Kunsten å differensiere analyser i Arktis')» *Internasjonal Politikk*, Vol 78, nr. 4, 2020, s. 466-477. In Norwegian. Co-author Andreas Østhagen
- «Arktisk råd i spennet mellom forskning, forvaltning og politikk» ('The Arctic Council between science, management and policy') Internasjonal Politikk, Vol 78, No 3, 2020, pp. 284-310. In Norwegian. Co-authors Ida Folkestad Soltvedt and Christian Prip
- "The Arctic Council: soft actions, hard effects?" In Gunhild Hoogensen Gjørv, Marc Lanteigne Horatio Godfrey Sam-Aggrey (eds), *Routledge Handbook of Arctic Security*, Routledge, 2020, pp. 221-234. Co-author Piotr Graczyk
- "Actors, Strategies and Networks in a New Bipolar Geopolitical Research- and Policy Agenda: The Case of Norway." In Svein Vigeland Rottem and Ida Folkestad Soltvedt (eds), Arctic

- Governance: Norway Russia and Asia. Volume 3. I.B. Tauris, 2020, pp. 40-63. Co-author Leif Christian Jensen
- Arctic Governance III: Norway, Russia and Asia. Co-ed. Ida Folkestad Soltvedt, I.B. Tauris, (2020)
- The Arctic Council Between Environmental Protection and Geopolitics. Palgrave Macmillan (2019)
- Hva er Arktisk råd? (What is the Arctic Council?) Novus forlag: Oslo (2018)
- "Arctic Hydrocarbon Developments: State Interests and Policies", co-authors Dag Harald Claes, Arild Moe. In *Arctic Governance II: Energy, Living Marine Resources and Shipping*, Co-ed. Ida Folkestad Soltvedt. I. B. Tauris (2018)
- Arctic Governance II: Energy, Living Marine Resources and Shipping, Co-ed. Ida Folkestad Soltvedt. I. B. Tauris (2018)
- "The Use of Arctic Science: POPs, Norway and the Stockholm Convention". *Arctic Review on Law and Politics*, Vol 8, 2017.
- Arctic Governance I: Law and Politics, Co-ed. Ida Folkestad Soltvedt. I. B. Tauris (2017)
- "The Arctic Council: Challenges and Recommendations". In *Arctic Governance I: Law and Politics*, Svein Vigeland Rottem and Ida Folkestad Soltvedt (eds.). I. B. Tauris (2017)
- "The Arctic Council Between National and International Governance". In *Arctic Governance I: Law and Politics*, Svein Vigeland Rottem and Ida Folkestad Soltvedt (eds.). I. B. Tauris (2017)
- "The Arctic Council in Arctic Governance". In *The New Arctic Governance*, Neil Melvin and Kristoffer Bergh (eds.) Oxford University Press (2016)
- "Offshore Petroleum and Maritime Infrastructure". In Oran R. Young, Jong Deog Kim and Yoon Hyung Kim (eds), *The Arctic in World Affairs A North Pacific Dialogue on International Cooperation in a Changing Arctic*. Seoul, 2015, KMI Press, pp. 23-40. Co-author Arild Moe
- "A Note on the Arctic Council Agreements". *Ocean Development and International Law*, Vol 46, No 1, 2015.
- "The Arctic Council and the Search and Rescue Agreement: the case of Norway." *Polar Record*, Vol 50, 2014.
- "The Architecture of Security in the Arctic The Case of Norway." *Arctic Review on Law and Politics*, Vol 4, No 2, 2013.

- "Klima og sikkerhet i Arktis" ("Climate and Security in the Arctic"). *Internasjonal Politikk*, Vol 68, No 2, 2010, pp. 183-204. In Norwegian.
- "Sitting on Top of the World: The Arctic Seen through Norwegian Lenses". In Viviane du Castel (ed), Le Grand Nord: Un nouvel enjeu trés courtisé. L'exemple de la mer de Barents, Norvége. Paris, L'Harmattan, 2010, pp. 19-30. Co-authors Jensen, Leif Christian and Øystein Jensen
- "The Politics of Security and International Law in Norway's Arctic Waters". *Polar Record*, Vol 46, 2010, pp. 75-83. Co-author Jensen, Øystein.
- Hva forsvarer Norge? Det norske forsvarets møte med en ny virkelighet ('What is Norway Defending? The Norwegian Defence' Encounter With a New Reality'). Doctoral dissertation, Department of Political Science, Faculty of Social Sciences, University of Tromsø, 2009, 193 p.
- Småstat og energistormakt: Norges sikkerhetspolitiske rolle i nord ('Small State and Energy Great Power: Norway's Security-Policy Role in the High North'). Bergen, Fagbokforlaget, 2008, 136 p. In Norwegian. Co-authors Jensen, Leif Christian and Geir Hønneland.
- "The Ambivalent Ally: Norway in the New NATO". *Contemporary Security Policy*, Vol 28, No 3, 2007, pp.619-638.
- "Forsvaret i nord avskrekking og beroligelse" ("Defence Policy in the High North Deterrence and Reassurance"). *Tidsskrift for Samfunnsforskning*, Vol 48, No 1, 2007, pp 63-91. In Norwegian.
- "Forsvarets mål og strategi: Sikkerhet for hvem?" ("The Norwegian Defence's Objectives and Strategy: Security for Whom?"). *Internasjonal Politikk*, Vol 65, No 1, 2007, pp 39-61. In Norwegian.
- "Hva forsvarer vi? Tre tilnærminger til norsk forsvars- og sikkerhetspolitikk" ("What Are We Defending? Three Approaches to Norwegian Defence and Security Politics"). Norsk Statsvitenskapelig Tidsskrift, Vol 4, 2005, pp. 334-362. In Norwegian.
- "Gender, Identity and the Subject of Security" *Security Dialogue* 35(2) June 2004. Co-author Gunhild Hoogensen
- "Realisme som biologisme", ("Realism as Biologism"), Norsk Statsvitenskapelig Tidsskrift, Vol 4, 2004, pp. 391-414. In Norwegian.

Recent reports, commentary articles etc.:

- USA vil verne Arktis. Hva gjør Norge?. Aftenposten, 28.12.20. In Norwegian. Co-author Andreas Østhagen
- Nordområdene i 2021: Sikkerhetspolitikk og Arktis Råd. Den Norske Atlanterhavskomité, 16.12.20. In Norwegian. Co-author Andreas Østhagen
- Biden i nord. Svein Vigeland Rottem and Andreas Østhagen. High North News. Commentary article. 12.11.2020
- Russia's new military focus on the Arctic. Svein Vigeland Rottem and Andreas Østhagen. Security Brief. *The Security Times*, 2020.
- "How Arctic Science Travels: POPs, Norway and the Stockholm Convention." In Svein Vigeland Rottem and Ida Folkestad Soltvedt (eds), *Arctic Governance: Norway Russia and Asia. Volume 3.* I.B. Tauris, 2020, pp. 40-63.
- ACAP utfordringer og forbedringspotensial ('ACAP challenges and recommendations') FNI Report 2/2019. Lysaker, FNI, 2019
- Business as usual? The private sector's changing role in Arctic environmental governance. Elana Wilson Rowe, Christian Prip and Svein Vigeland Rottem NUPI Policy Brief, 12/2019, 4 p.
- Hissig retorikk i Arktis ('Aggressive rhetoric in the Arctic') Svein Vigeland Rottem. Nordlys, 14.5.2019. In Norwegian.