

# Curriculum Vitae

May 2023

Prof. PAMI AALTO

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## Personal Data:

1. b. 1972 (Oulu, Finland); male; married, with two children; Finnish citizen; resident of Helsinki, Finland.

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## Education:

1. PhD in Political Science, sub-programme of International Politics (University of Helsinki 2001). Thesis *Constructing Post-Soviet Geopolitics in Estonia: A Study in Security, Identity and Subjectivity*, with the grade *magna cum laude approbatur* and postgraduate studies with *excellent*. Thesis preparation mainly at the University of Bradford, UK. Supervisors: Prof. John W. Hiden and Dr. David J. Smith.
2. MSocSc in Political Science, sub-programme of International Politics (University of Helsinki 1996). Thesis with the grade *eximia cum laude approbatur*; major subject studies (International Politics) with *excellent*; minor subject studies (Political History) with *excellent*; (social and moral philosophy) and with *good*.

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## Research Experience (Finland):

1. Jean Monnet Professor [‘Jean Monnet –professori’], in international relations, specifically European integration and regional cooperation (University of Tampere), August 2007—(permanently from August 2008; on leave of absence during 1 August 2013 – 31 December 2014 and 1.8.2015-31.12.2017)
2. Professor, Institute of Advanced Social Research (University of Tampere), 1 August 2013 – 31 December 2014
3. Adjunct Professor [‘dosentti’] (University of Tampere), March 2006—
4. Adjunct Professor [‘dosentti’] (University of Helsinki), November 2005—
5. Research Fellow [‘tutkija’] (Aleksanteri Institute, University of Helsinki) August 2005—July 2008 (Spring 2006 50%; on leave August 2007—July 2008); research (80%), research administration (15%); teaching and supervision (5%)
6. Research Fellow [‘tutkijatohtori’] (Academy of Finland/University of Tampere), August 2003—July 2005; research (95%), teaching and supervision (5%)
7. Project Research Fellow [‘tutkija’] (Academy of Finland/University of Tampere), July 2001—July 2003; research (95%), teaching and supervision (5%)
8. Research Fellow [‘tutkijakoulutettava’] (VAKAVA/University of Helsinki), January 1998—June 2001; research (100%)
9. Temporary Research Fellow [‘tutkija’] (University of Helsinki), March 1997—October 1997
10. Research Associate [‘tutkimusavustaja’] (University of Helsinki), April 1996—January 1997

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## Research Experience (International):

1. Visiting Professor (Arctic Research Centre, Hokkaido University, Japan), February 2023
2. Visiting Professor (Fridtjof Nansen Institute, Norway), November 2021
3. Visiting Fellow (Hitotsubashi University, Japan), March—June 2013
4. Visiting Fellow (Slavic Research Centre, Hokkaido University, Japan), June—September 2010, project ‘Russia’s Energy Policy: National, Interregional and Global Dimensions’
5. Visiting Fellow (St. Petersburg State University), Autumn 2004—Spring 2006
6. Temporary Research Fellow (Copenhagen Peace Research Institute), February—March 2001
7. Research student (University of Bradford), 1997—2000
8. Visiting Fellow (Estonian Academy of Sciences), 1998—1999
9. Fieldwork in Estonia (two months in 1996; three months in 1998; one month in 1999, one week in 2002); in Latvia, Lithuania, Kaliningrad (one week each in 2002); St. Petersburg and Moscow (altogether one month in 2005); Murmansk and Archangelsk (one week, 2015); Japan (2023)

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## Teaching Experience (Finland, BA/MA level):

### Teaching positions

1. Jean Monnet Professor (University of Tampere, August 2007--)
2. University Lecturer in World Politics/responsible for Peace and Conflict Research studies (University of Helsinki, January—July 2006)

### Courses and seminars held as part-time teaching (approximately 400hrs)

1. External Elements of EU Energy law (University of Eastern Finland, Autumn 2014), 10hrs
2. International Energy Politics in Eurasia (University of Helsinki, Spring 2007), 16hrs
3. Course on Q Methodology (University of Helsinki, Spring 2007), 20hrs

4. BA Thesis seminar (University of Helsinki, Autumn 2006), 26hrs
5. Russia in International Politics (University of Helsinki, Spring 2006), 16hrs
6. The European North: Historical Geopolitics and International Institutional Dynamics (University of Tampere, as part of the Finnish-Russian Cross-Border University project, Autumn 2005), 8hrs lectures + 6hrs seminar
7. BA thesis seminar (University of Helsinki, Autumn 2005), 24hrs
8. International Relations part of Jean Monnet Basic Course on European Integration (University of Tampere, Spring 2005), 6hrs
9. Course on Q Methodology (University of Helsinki, Spring 2005), 20hrs
10. European Union and the Making of a Wider Northern Europe (University of Tampere, Spring 2005), 16hrs
11. BA thesis seminar (University of Helsinki, Autumn 2004), 24hrs
12. Russia in International Politics (University of Tampere, Spring 2004), 16hrs
13. The EU as a North European power (University of Lapland, Spring 2003), 8hrs
14. The Baltic States: From Post-Soviet (Geo)politics to European Governance (University of Tampere, Spring 2003), 20hrs
15. Baltic States in Post-Soviet Geopolitics (The Aleksanteri Institute/University of Helsinki, Spring 2000—2003), 4 \* 24/21hrs
16. Course on Q methodology, www-assisted course (University of Tampere, Spring 2002), 30hrs
17. Introduction to Q-methodology (University of Lapland, Spring 2000), 23hrs
18. Methods seminar III [for MA students] (University of Helsinki, Spring 1997), 20hrs
19. Suomi 2030 tehdään tänään!, eMBA course (University of Tampere, Spring 2017), 24hrs

#### Supervision

1. Supervisor for some 75 MA theses (University of Tampere), 2007—; 12 BA theses (2008)
2. Supervisor for 40 BA and 12 MA theses (University of Helsinki), 2005—7
3. Supervisor/additional supervisor for 5 MA theses (University of Tampere), 2001—5

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#### **Teaching Experience (PhD training level):**

##### Executive and expert positions in doctoral training

1. Member of Board, Russia in Europe: Graduate School in Border Studies (University of Eastern Finland), 2009—13

##### Courses arranged and coordinated

1. Political Psychology of International Relations (Nordic International Studies Association/ Helsinki, Autumn 2012)
2. Interdisciplinary Security Studies (University of Tampere, Autumn 2010)
3. European-Russian Relations: from International Relations to Cross-Border and Regional Studies (University of Tampere, spring 2010)
4. Advanced Approaches to EU Foreign Policy (University of Tampere, spring 2010)
5. Multi/interdisciplinarity across the Social Sciences and Humanities (University of Tampere, Autumn 2009)

##### Supervision

1. Supervised PhD theses: Sarah Kilpeläinen (2011—22); Pinja Lehtonen (2014—20); Marko Mälly (2008—17); Dicle Korkmaz Temel (2008—16); Sirke Mäkinen, 2001—8; Fatemeh Shayan (2009—14) (University of Tampere); Susanna Hast (University of Lapland 2005—12); additional supervisor for PhD thesis: Mikko Vähä-Sipilä (University of Tampere 2004)
2. Supervised Licentiate thesis (MPhil): Henri Aaltonen (University of Tampere), 2008—14
3. Supervisor for PhD thesis: Pallavi Pal (2014—); Carl Johannes Muth (2017—); Anna Claydon (2017—); Riku Viitamäki (2019--); Yue Wang (2020--); Kalle Aro (2021--); Tuomas Vanhanen (2019--); Minna Hanhijärvi (2022--)

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#### **Teaching Experience (International):**

##### Courses held (approximately 140hrs)

1. The European Union's Relations with Its Neighbours (Hitotsubashi University, spring 2013), 38hrs
2. Tutor, ECPR Standing Group on International Relations summer school on EU-Russia relations, University of Tartu, August 2009, 8hrs lectures and student paper commentary
3. The European North: Historical Geopolitics and International Institutional Dynamics (Petrozavodsk State University and St. Petersburg State University/Finnish—Russian Cross-Border University, Autumn 2005), 8hrs
4. Baltic Sea Countries in the System of International Relations (Estonian School of Diplomacy, Spring semester 2001—2004), 4 \* 24/16hrs

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#### **Administrative Experience:**

##### Leadership:

1. Chair, Energy Group/Climate Leadership Coalition, 2023—
2. Director, TAU research platform on Climate Neutral Energy Systems and Society (CNESS), 2021-25
3. Head, Politics Unit, TAU Faculty of Management and Business, January 2019—
4. Board member, TAU Faculty of Management and Business, 2019—
5. Chair of International Relations, TAU MAB Politics Unit, January 2019—
6. Director of the Politics BA and MA programme (University of Tampere), January 2018—19
7. Director, Jean Monnet Centre of Excellence (University of Tampere), August 2007— (on leave of absence 1 August 2013 – 31 December 2014)
8. Team Leader, ‘Diversification of the Economy’ research cluster, Centre of Excellence on ‘Choices of Russian Modernisation’, Academy of Finland (2012-17)
9. Chairman of Board, Jean Monnet Centre of Excellence (University of Tampere), 2007—11
10. Chairman, Union of Professors (University of Tampere branch), January 2010—13
11. Member of Board, School of Management (University of Tampere), January 2011—13
12. Member of Board, Centre of Excellence on ‘Choices of Russian Modernisation’, Academy of Finland (2012-17)
13. Member of Board, Northern Dimension Institute, March 2012— 13
14. Member of Board, International School of Social Sciences (University of Tampere), Autumn 2008—2010
15. Member of Board, Network for European Studies, University of Helsinki, 2010—
16. Member, University Collegium (University of Tampere), December 2009—2013
17. Deputy Member, Delegation of the Pietari-Säätiö, 2013—

#### Projects:

1. PI, ‘Sustainable Security Practices’ (SUPRA), part of Academy of Finland Profi7 funding to Tampere University (2023-25), own team 600.000e
2. PI, task 1.2 ‘Geopolitical scenarios and investor opportunities/risks’, consortium ‘Hydrogen and Carbon Value Chains in Green Electrification’ (HYGCEL, Business Finland, LUT University, 2022-2024), own team 230.000e
3. PI, TAU research platform on Climate Neutral Energy Systems and Society (CNESS), 2021-25, 1.2Me
4. Co-PI, work package ‘Markets and Policies’ of the ‘Black Carbon Footprint’ consortium (Business Finland, consortium led by T. Rönkkö & H. Timonen, 2.2Me), 2019-22, own team 150.000e
5. Co-PI (with B. Kaiser, M. Greaker), ‘Past, Present and Future Energy Transitions’ (NOS-HS, 2017-18)
6. Consortium Director, ‘Transition to a resource efficient and climate neutral electricity system (EL-TRAN)’ (Strategic Research Council), 2015—21
7. Project Director, ‘International Energy Politics: a New Framework for Analysis’ (Foundations’ Professor Pool), 2013—14
8. Project Director, University of Tampere team, ‘FASTPASS – A Harmonized, Modular Reference System for all European Automatic Border Crossing Points’ (EU Framework Programme 7, coordinated by Austrian Institute of Technology), team leader at UTA 2013—17
9. Project Director, ‘Energy Policy in European Integration’ (Academy of Finland), 2011—15
10. Project Director, ‘Coherent Northern Dimension: Critical and Comparative Analysis of the Policy priorities of the Nordic Council of Ministries, the Council of Baltic Sea States, the Barents Euro-Arctic Council and the Arctic Council (Ministry of Foreign Affairs of Finland), 1 February—30 September 2011
11. Project Director, ‘The New Northern Dimension and Sustainable Energy in Russia’, part of ‘Sustainable Energy’ Cluster of Excellence of the University Alliance Finland of University of Tampere, Tampere Technical University and University of Jyväskylä, 2008—2010
12. Project Director, Jean Monnet Module project, Lifelong Learning Programme of the European Commission, 2008-12
13. Project Director, EU Framework 7 planning project ‘A Multilateral Approach to Energy Policy in Europe’s Northern and Eastern Frontiers’ (Academy of Finland and University of Helsinki), September—December 2007
14. Project Director (with H. Smith), ‘The New Northern Dimension and the Possibility of an Energy Partnership – Cooperation between Finland and Norway’ (Aleksanteri Institute/Finnish Ministry of Foreign Affairs), 2007—9
15. Project Director, international network ‘Multidisciplinarity in International Studies’ (University of Tampere), with the task of coordination and co-editing of two volumes, 2008—
16. Project Coordinator, sub-project ‘EU-Russian Energy Dialogue and Environmental Politics: Northern Dimension as an Interface’, part of the project ‘New and Old Russia in the Transition Discourses of Finnish—Russian Relationships’ (H. Rytövuori-Apunen, ‘Russia in Flux’ programme of the Academy of Finland), 2003—7

#### Executive and expert positions in research administration:

1. Member of the Advisory Board, Aleksanteri Institute, University of Helsinki, 2023—

2. Member of the Technical Programme Committee, International Conference on the New Energy and Applications, 9-11 September 2019 (ICNEA 2019), Yokohama
3. Member of Organizing Committee, International Conference on Energy, the Environment and Climate Change (ICEECC2019).
4. Chair of Organizing Committee, Aleksanteri Conference 2017, Helsinki
5. Member of International Advisory Board, *Energy Policy*, 2015—
6. Chair of Organizing Committee, Standing Group on the European Union biannual conference, European Consortium for Political Research, 13-15 September 2012, Tampere
7. Contributor to the LISBOAN Erasmus Academic Network, 2010-13
8. Country Editor, *Nordisk Östforum*, January 2006—July 2007
9. Member of Editorial Board, *Nordisk Östforum*, 2010—
10. Member of Editorial Board, Kikimora Publications, 2010—
11. Member of Editorial Board, *Kosmopolis*, 2002—
12. Member of Editorial Advisory Board, *Millennium: Journal of International Studies*, 2004—2005
13. Member, Board of the Finnish Political Science Association, 2006—10
14. Member, Security Council of the Finnish Committee for European Security (STETE), 2004—9
15. Chair of International Relations Division, 5<sup>th</sup> Conference on Baltic Studies in Europe, 5-7 June 2003, University of Turku
16. Postgraduate representative, Departmental Board (University of Bradford, European Studies), 1999—2000
17. Postgraduate representative, Research Committee (University of Bradford, European Studies), 1999—2000

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### **Expert Assignments:**

#### Research-related tasks:

1. Referee for *Annals of the American Union of Geographers*, *Asia Europe Journal*, *Asia-Pacific Viewpoint*, *Ashgate Publishing*, *Baltic Worlds*, *Cambridge Review of International Affairs*, *Climate Policy*, *Geography Compass*, *Cooperation and Conflict*, *Edward Elgar Publishing*, *Energy*, *Energy Policy*, *Energy Research and Social Science*, *Environmental Engineering and Management Journal*, *Environmental Innovation and Societal Transitions*, *Europe-Asia Studies*, *European Journal of International Security*, *European Security*, *Foreign Policy Analysis*, *Frank Cass Publishers*, *Geopolitics*, *Global Governance*, *Idäntutkimus*, *Institut français des relations internationales IFRI*, *International Journal of Public Law and Policy*, *International Journal of Sustainable Transportation*, *International Political Science Review*, *Internasjonal Politikk*, *International Relations*, *Journal of Baltic Studies*, *Journal of Cleaner Production*, *Journal of Common Market Studies*, *Journal of Contemporary European Research*, *Journal of Eurasian Studies*, *Journal of European Integration*, *Journal of International Relations and Development*, *Journal of Peace Research*, *Journal of Political Sciences & Public Affairs: Open Access*, *Journal of Russian and Far Eastern Studies*, *Journal of World Energy Law and Business*, *Kikimora Publications*, *Kosmopolis*, *Millennium: Journal of International Studies*, *Nature Energy*, *New Political Economy*, *Oil, Gas and Energy Law*, *Palgrave*, *Peace and Conflict*, *Perspectives – Review of International Affairs*, *Political Geography*, *Political Psychology*, *Politiikka*, *Problems of Post-Communism*, *Renewable and Sustainable Energy Reviews*, *Review of International Political Economy*, *Review of Policy Research*, *Review of International Studies*, *Routledge*, *Science of the Total Environment*, *Sustainability*, *Sosiaalilääketieteellinen aikakauslehti*, *Studia Orientalia Electronica*, *TAPRI Research Reports*, *Terra*, *Trames: A Journal of the Humanities and Social Sciences*, *Transport Policy*.
2. Invited presentations at the Aalborg University, Alfried-Krupp Wissenschaftskolleg, Baltic Forum, Centre for Continuing Education of the University of Helsinki, Centre for European Policy Studies, Central European University, Centre of Strategic Studies of the Government of Lithuania, City of Helsinki, Danish Institute for International Studies, Embassy of Finland in Estonia, Embassy of Finland in Russia, the Energy Authority, European Union Committee of the Regions, EuroUniversity, Estonian Institute of Humanities, Finnish Energy, Finnish International Studies Association, Finnish Institute in London, Finnish Ministry of Foreign Affairs, German Institute for International and Security Affairs, Higher School of Economics (Moscow), Hitotsubashi University, Hokkaido University, Korea University, Kyoto University, Lappeenranta University of Technology, Manchester Metropolitan University, Norwegian Institute of International Affairs, St. Antony's College/Oxford, St. Peter's College/Oxford, St. Andrews University, St. Petersburg State University, Suomen eduskunta, Swiss Federal Institute of Technology Zürich, Södertörns Högskola, Tampere Technical University, Tampereen suomalainen klubi, Turku School of Economics, University of Birmingham, University of Eastern Finland, University of Helsinki, University of Lapland, University of Michigan, University of Oulu, University of Tartu, University of Tromsø, University of Turku, Työväen Akatemia, Valdai Discussion Club

#### Academic evaluation tasks:

1. External examiner for an adjunct professor application ('docent'), Sanna Kopra (University of Turku, 2023)
2. External reviewer, tenure application of Dr. Roman Sidortsov, Michigan Technological University (2020)
3. Opponent to Heidi Berger, PhD thesis (University of Helsinki, 2020)
4. External pre-examiner to Olga Kantokoski, PhD thesis (University of Helsinki, 2020)
5. External examiner for an adjunct professor application ('docent'), Sirke Mäkinen (University of Turku, 2019)
6. External Expert (National Science Center, Poland), 2019
7. External pre-examiner to Lotta Pitkänen, PhD thesis (University of Vaasa, 2017)
8. External examiner for an adjunct professor application ('docent'), Andrey Belyi (University of Eastern Finland, 2016)
9. External Expert (Estonian Science Foundation), 2015)
10. External Expert for 3 project applications (Czech Science Foundation, 2015)
11. External expert for a professorship in Political Science (Dalarna University, 2015)
12. External examiner to Irina Kustova, PhD thesis (University of Trento, 2015)
13. External examiner for an adjunct professor application ('docent'), Antto Vihma (University of Eastern Finland, 2015)
14. External Expert for a project application (Czech Science Foundation, 2014)
15. Member of expert evaluation committee (The Research Council of Norway, 2013)
16. External pre-examiner to Ritva Kuorilehto, PhD thesis (University of Oulu, 2014)
17. External pre-examiner to Vladimir Seregin, PhD thesis (Aalto University, 2013)
18. External examiner for an adjunct professor application ('docent'), Timo Kivimäki (University of Helsinki, 2013)
19. External examiner for an adjunct professor application ('docent'), Kristi Raik (University of Turku, 2013)
20. External pre-examiner to Marikki Stocchetti, PhD thesis (University of Helsinki, 2013)
21. External Expert for two project applications (Estonian Science Foundation, 2012)
22. External Expert for a professorship in Russia's Security Policy (National Defence University of Finland, 2011)
23. External expert for a professorship on EU-Russia Relations (University of Tartu, 2010)
24. External pre-examiner to Heidi Berger, PhD thesis (University of Helsinki, 2010)
25. External Expert for a professorship in Baltic Politics (University of Tartu, 2009)
26. Expert for an adjunct professor application ('docent'), Pirjo Jukarainen (University of Tampere, 2009)
27. External pre-examiner and opponent to Hiski Haukkala, PhD Thesis (University of Turku, 2008)
28. External pre-examiner to Torsti Siren, PhD Thesis (University of Helsinki, 2008)
29. Member of External Expert Evaluation Committee for proposed MA and PhD programmes 'International Relations and European Integration', Audentes University (Estonian Ministry of Education and Science, 2007)
30. External expert for a Senior Research Fellowship (University of Tartu, 2005)
31. Opponent to Risto Wallin, PhD thesis (University of Jyväskylä, 2005)
32. External examiner to Katja Mäkinen, Licentiate thesis (University of Jyväskylä, 2003)
33. Internal examiner to 12 MA and 40 BA theses (University of Helsinki), 2006—7; internal examiner to 10 MA theses and 12 BA theses (University of Tampere, 2002 and 2007—8)

#### Policy and media briefing:

1. Statement to the Future Committee, Parliament of Finland (2021)
2. Statement to the Future Committee, Parliament of Finland (2020)
3. Statement to the Environmental Committee, Parliament of Finland (2017)
4. Policy advice, Northern Dimension Senior Officials Meeting, 2011
5. Policy Advice, Parliament of Finland, 2011, 2016
6. Policy advice, Finnish Ministry of Foreign Affairs, 2007, 2011, 2012
7. Contributor to two policy memos by the Aleksanteri Institute Eurasia Energy Group to the Finnish Ministry of Foreign Affairs, Autumn 2006
8. Interviews (200+) and media work for *Aamulehti*, *Aikalainen*, *Deutsche Welle*, *Energia uutiset*, *Finlands Svenska Radio*, *Forssan Sanomat*, *G7 (Hungary)*, *Helsingin Sanomat*, *Ilkka-Pohjalainen*, *Iltalehti*, *Iltasanomat*, *Kainuun Sanomat*, *Kaleva*, *Kanava*, *Keskisuomalainen*, *Lännen Media*, *MTV*, *Politiken*, *The Baltic Times*, *Radio Sputnik Moscow*, *Smysl*, *TV1 (Latvia)*, *Semana*, *Suomen Kuvalehti*, *Sverigesradio*, *STT*, *TV7 (Latvia)*, *Talouselämä*, *Taloussanomat*, *Tiima*, *Turun Sanomat*, *Ulkopolitiikka*, *Uusi Suomi*, *Uutispäivä Demari*, *Veja*, *Vihreä lanka*, *World Policy Review*, *Yleisradio*, *Yle Svenska*, *YLE TV1*, *TV2*, *Yliopisto*, [www.politika.lv](http://www.politika.lv), *ZDF*.

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#### **Research Grants:**

1. Academy of Finland (EUR 600.000), 2023-25

2. Business Finland (EUR 230.000), 2021-24
3. Business Finland (EUR 150.000), 2019-22
4. Strategic Research Council (EUR 2.808,000), 2018—21
5. Strategic Research Council (EUR 3.220,000), 2015—17
6. Foundations' Professor Pool (EUR 25,000), 2013—14
7. EU Framework Programme 7, SEC-2012.3.4-6 (EUR 139,000), 2013
8. Federation of Finnish Learned Societies (EUR 4,000), 2011
9. The University of Tampere Foundation (EUR 3,623), 2011-12
10. Ministry of Foreign Affairs of Finland (EUR 29,500), 2011
11. Academy of Finland (EUR 550,000), 2011—15
12. University of Tampere (EUR 10,000), 2009
13. University Alliance Finland of the University of Tampere, Tampere Technical University and University of Jyväskylä (EUR 12,500), 2008
14. Finnish Ministry for Foreign Affairs (EUR 4,500), 2008
15. Finnish Ministry for Foreign Affairs (EUR 46,000), 2007
16. Academy of Finland (EUR 12,300), 2007
17. University of Helsinki (EUR 6,000), 2007
18. Centre for International Mobility (EUR 4,800), 2007
19. Centre for International Mobility (EUR 6,000), 2006
20. The Academy of Finland (20 days grant for research visits to Russia), 2005
21. The Academy of Finland (35 days grant for research visits to Russia), 2004
22. The Academy of Finland (EUR 100,000), 2003
23. The Academy of Finland (20 days grant for research visits to Estonia), 1999
24. The Finnish Cultural Foundation (EUR 7,200), 1999
25. The Academy of Finland (90 days grant for research visits to Estonia) 1998
26. The Helsingin Sanomat Centennial Foundation (EUR 3,300), 1998
27. The Jenny and Antti Wihuri Foundation (EUR 3,700), 1997
28. The Finnish Cultural Foundation (EUR 11,700), 1997

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#### **Teaching Grants**

1. FIRST+ (Finnish-Russian Student and Teacher Mobility Programme), Cross-Border University in International Relations (11,480e), 2020
2. Nordic International Studies Association, PhD Workshop grant (7,000GPB), 2012
3. Jean Monnet Centre of Excellence on European Politics and European-Russian Relations, European Commission Lifelong Learning Programme (EUR 75,000), 2011
4. Jean Monnet module on European Integration and Enlargement, European Commission Lifelong Learning Programme (EUR 19,739), 2008

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#### **Scientific Awards:**

1. Best paper award, International Conference on New Energy and Applications (ICNEA 2019), Yokohama
2. Nomination for Best Master's Thesis Award (Finnish Political Science Association), 1996
3. Master's Thesis Award (Faculty of Social Sciences, University of Helsinki), 1996

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#### **Language Proficiency:**

1. Finnish (native)
2. English (fluent)
3. Swedish (read fluent, spoken and written working knowledge)
4. Estonian (read fluent, spoken and written working knowledge)
5. Russian (working knowledge)
6. Danish (passive; read working knowledge)
7. Norwegian (passive; read working knowledge)
8. French (fair)
9. Japanese (basics)

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#### **Membership:**

1. British International Studies Association
2. International Society for the Scientific Study of Subjectivity
3. International Studies Association
4. Finnish Peace Research Association
5. Finnish Political Science Association
6. Finnish International Studies Association
7. The Finnish Society for Russian and East European Studies

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#### **Ten most important publications:**

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1. Aalto, P., Kotilainen, K., Sovacool, B., Bilgin, M., Talus, K. (2021) 'How to Accelerate Electrification? The Leverage of Policies', in Aalto, P. (ed.), *Electrification: Accelerating the Energy Transition*, pp. 57-75. Amsterdam: Academic Press/Elsevier.
2. Kotilainen, K., Aalto, P., Rautiainen, A., Kojo, M., Valta, J., Sovacool, B. (2019) 'From national lock-in to policy mixes for Nordic electric mobility: What can we learn to accelerate future transitions?', *Policy Sciences* 52: 573-600. <https://doi.org/10.1007/s11077-019-09361-3>
3. Kilpeläinen, S., Aalto, P., Lehtonen, P., Toivanen, P., Holttinen, H. (2019) 'How to Achieve a More Resource Efficient and Climate Neutral Electric Energy System by 2030: Views of Nordic Experts', *Review of Policy Research* 36(4): 448-72. <https://doi.org/10.1111/ropr.12347>
4. Mylläri, F., Karjalainen, P., Taipale, R., Aalto, P., Häyrinen, A., Rautiainen, J., Pirjola, L., Hillamo, R., Keskinen, J., Rönkkö, T. (2017) 'Physical and Chemical Characteristics of Flue-Gas Particles in a Large Pulverized Fuel-Fired Power Plant during Co-combustion of Coal and Wood Pellets', *Combustion and Flame* 176: 554-66 (doi:10.1016/j.combustflame.2016.10.027)
5. Aalto, P. (2014) 'Institutions in European and Asian Energy Markets: A Methodological Overview', *Energy Policy* 74: 4-15 (doi: 10.1016/j.enpol.2014.08.022)
6. Aalto, P., Dusseault, D., Kennedy, M.D., Kivinen, M. (2014) 'Russia's Energy Relations in the East and West: Towards a Social Structurionist Approach to Energy Policy Formation', *Journal of International Relations and Development* 17(1): 1-29 (doi:10.1057/jird.2012.29).
7. Aalto, P., Korkmaz Temel, D. (2014) 'European Energy Security: Natural Gas and the Integration Process', *Journal of Common Market Studies* 52(4): 758-74 (doi: 10.1111/jcms.12108).
8. Aalto, P., Harle, V., Moisiso, S. (eds., 2011) *International Studies: Interdisciplinary Approaches*. Basingstoke: Palgrave.
9. Aalto, P. (2006) *European Union and the Making of a Wider Northern Europe*. London: Routledge.
10. Aalto, P. (2003) *Constructing Post-Soviet Geopolitics in Estonia*. London: Frank Cass.

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#### All publications:

##### A1. Refereed original articles in international scientific journals

1. Kotilainen, K., Aalto, P., Rautiainen, A., Kojo, M., Valta, J., Sovacool, B. (2019) 'From national lock-in to policy mixes for Nordic electric mobility: What can we learn to accelerate future transitions?', *Policy Sciences* 52: 573-600. <https://doi.org/10.1007/s11077-019-09361-3>
2. Pääkkönen, A., Aro, K., Aalto, P., Konttinen, J., Kojo, M. (2019) 'The potential of biomethane in replacing fossil fuels in heavy transport – A case study on Finland', *Sustainability* 11 (17), 4750, 1-19. [doi.org/10.3390/su11174750](https://doi.org/10.3390/su11174750)
3. Kilpeläinen, S., Aalto, P., Lehtonen, P., Toivanen, P., Holttinen, H. (2019) 'How to Achieve a More Resource Efficient and Climate Neutral Electric Energy System by 2030: Views of Nordic Experts', *Review of Policy Research* 36(4): 448-72. <https://doi.org/10.1111/ropr.12347>
4. Panula-Ontto, J., Luukkanen, J., Kaivo-oja, J., O'Mahony, T., Vehmas, J., Valkealahti, S., Björkqvist, T., Korpela, T., Järventausta, P., Majanne, Y., Kojo, M., Aalto, P., Harsia, P., Kallioharju, K., Holttinen, H., Repo, S. (2018) 'Cross-Impact Analysis of Finnish Electricity System with Increased renewables: Long-run Energy Policy Challenges in Balancing Supply and Consumption', *Energy Policy* 118: 504-13, <https://doi.org/10.1016/j.enpol.2018.04.009>
5. Aalto, P., Nyssönen, H., Kojo, M., Pal, P. (2017) 'Russian nuclear energy diplomacy in Finland and Hungary', *Eurasian Geography and Economics* 58(4): 386-417 (doi: 10.1080/15387216.2017.1396905)
6. Toivanen, P., Lehtonen, T., Aalto, P., Björkqvist, T., Järventausta, P., Kilpeläinen, S., Kojo, M., Mylläri, F. (2017), 'Finland's 2030 energy system as envisioned by expert stakeholders', *Energy Strategy Reviews* 18: 150-6. (doi: 10.1016/j.esr.2017.09.007)
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