

CURRICULUM VITAE

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Research ID: O-7789-2017

Date of birth: 23.11.1985

Nationality: Austrian, French

EDUCATION

17/06/2013 *PhD in Political Science/International Environmental Politics*
Faculty of Social Sciences/ Department of Political Science/ University of Vienna/
Austria with Prof. Ulrich Brand.

Dissertation title: “Understanding the establishment of the Intergovernmental Platform for Biodiversity and Ecosystem Services (IPBES): Epistemic Selectivities in International Biodiversity Politics” awarded June 2013, Summa Cum Laude, 1,0.

14/11/2008 *Master in Political Science/International Relations, Political Theory, Slavonic Studies*
Faculty of Social Sciences/ Department of Political Science/ University of Vienna/
Austria and Université Panthéon Sorbonne/Paris/France.

CURRENT POSITION

11/2018 – Principle Investigator of ERC Starting Grant Project MARIPOLDATA
Faculty of Social Sciences/ Department of Political Science/ University of Vienna/
Austria

PREVIOUS POSITIONS

2017 – 2018 Senior Post-Doc
Faculty of Social Sciences/ Department of Political Science/ University of Vienna/
Austria

2015 – 2017 Post-Doc/Visiting Research Fellow
Centre for Science and Policy/ University of Cambridge/UK

2014 – 2015 Head of Research
NEOS Lab/Political Think Tank of Austrian Political Party

2010 – 2014 Research Fellow
ICCR Foundation/Austria

PRICES, MAJOR FELLOWSHIPS & GRANTS

- 2018 ERC Starting Grant/European Research Council (1,391.932,00 EUR)
- 2016 Ars Docendi (Nomination), Austrian State Price for Excellence in Teaching in Higher Education for the Interdisciplinary Master Seminar “Sustainability Challenge”
- 2014 Marshall Memorial Fellowship of the German Marshall Fund of the United States
- 2015 Erwin Schrödinger- Marie Curie Grant/Austrian science Fund (FWF) & European Commission (156.210,00 EUR)
- 2013 Research Proposal Grant for an application to the Austrian Science Fund, Department of Political Science, University of Vienna (10.000 EUR)
- 2012 Research for the assessment on “Valuation of Biodiversity”, Office of Technology Assessment at the German Bundestag. Joint project of ICCR Foundation and Adelphi (40.000 EUR)
- 2011 Conference Travel Fund to participate in SDN-Conference at Harvard University from the University of Vienna (2.000 EUR)
- 2010 Research Travel Grant to conduct research at the third multi-stakeholder meeting of IPBES, Busan, Rep. of Korea, Austrian Ministry for Science and Research (2.500 EUR)
- 2008-2009 Erasmus Grant to study Philosophy, Political Theory and Philosophy of Science at the Université Panthéon Sorbonne, Paris, France (3.000 EUR)
- 2008 Research Travel Grant to conduct research at the 10th conference of the parties of the Convention on Biological Diversity (CBD), Austrian Ministry for Science and Research (2.500 EUR)
- 2008 Research Grant, Austrian Ministry for Science and Research (6.000 EUR)

ORGANISATION OF SCIENTIFIC MEETINGS

- 04/2018 Workshop on “Methodological Innovations in Global Environmental Politics” together with Dr Hannah Hughes/ 20 persons/ Berkeley, US
- 12/2017 Conference on “The future of IPBES” together with IDDRI/75 pers./ Cambridge, UK
- 06/2017 EWIS Workshop “Methodological Innovations in Global Environmental Politics” together with Dr Hannah Hughes/ 20 persons/ Cardiff, UK
- 05/2017 Workshop on “The Oral history of conservation science” / 15 persons / Cambridge, UK
- 07/2016 Workshop “The works of and on IPBES: What research for what intervention?” together with the Institute for Sustainable Development and International Relations (IDDRI)/15 persons / Cambridge, UK

INSTITUTIONAL RESPONSIBILITIES

- 2017- Initiator and organizer of monthly reading group on “Datafication” within the interdisciplinary group “Knowledge Societies”, University of Vienna/ Austria
- 2015– 2017 Organizer of weekly STS-seminar, University of Cambridge/ CSaP/ UK
- 2014– Member of the interdisciplinary group “Knowledge Societies”, Department of STS, University of Vienna/ Austria
- 2010 – Member of the Research Group “International Political Ecology”, Department of Political Science/ University of Vienna/ Austria

PEER REVIEW

Environmental Science and Policy (Elsevier)
Journal of Public Policy (Cambridge University Press)
Innovation. The European Journal of Social Science Research (Taylor and Francis)
Journal of Responsible Innovation (Taylor and Francis)

Forest Policy and Economics (Elsevier)
International Environmental Agreements (Springer Verlag)
Sustainability Science (Springer Verlag)

MEMBERSHIPS OF SCIENTIFIC SOCIETIES

2017 – Member, Association of the Social Studies of Science (4s)
2015 – Member, International Studies Association (ISA)
2015 – Member, International Political Science Association (IPSA)

POLICY ADVICE

2017 Expert in Austrian Delegation at GEO plenary, Washington/US
2015 Expert in German IPBES Network
2012 Expert for NGO at the 11th Conference of the Parties of the Convention on Biological Diversity (CBD), Hyderabad, India
2012 Assessment “Biodiversity Valuation”- German Office of Technology Assessment
2011 Expert in the Austrian Delegation to 1st Plenary Session of IPBES, Nairobi, Kenya
2010 Expert in the Austrian Delegation to the 10th COP of the CBD, Nagoya/Japan

LANGUAGE SKILLS

German *native speaker/ excellent command in speaking, writing and reading*
French *native speaker/ excellent command in speaking, writing and reading*
English *fluent / excellent command in speaking, writing and reading*
Spanish *fluent/ very good command in speaking, writing and reading*
Russian *good command / good working knowledge*
Italian *basic communication skills / working knowledge*

PUBLICATIONS

REFEREED JOURNAL ARTICLES

Vadrot, A.B.M. 2018. Big data and money talk: conceptions of scientific uncertainty in the institutionalisation of IPBES. *Environmental Science & Policy* (Accepted with minor revisions).

Vadrot, A. B. M., A. Rankovic, R. Lapeyre, P-M. Aubert, and Y. Laurans. 2018. Why are social sciences and humanities needed in the works of IPBES? A systematic review of the literature. *Innovation: The European Journal of Social Science Research*, 31:sup1, 78-100.

Rose D.C., Sutherland WJ, Amano T, et al. 2018. The major barriers to evidence-informed conservation policy and possible solutions. *Conservation Letters*. 2018;e12564. <https://doi.org/10.1111/conl.12564>

Rose, D.C., Mukherjeeb, N., Simmons, B.I., Tew, E.R., Robertson, R.J., Vadrot, A.B.M., Doubleday, R. and Sutherland, W.J. 2017. Policy windows for the environment: Tips for improving the uptake of scientific knowledge. *Environmental Science & Policy* (in press).

Vadrot, A.B.M. 2017. Knowledge, International Relations and the Structure-Agency Debate: Towards the concept of "Epistemic Selectivities". *Innovation: The European Journal of Social Science Research*, 30 (1), 61-72.

- Vadrot, A.B.M. 2014. The epistemic and strategic dimension of the establishment of the IPBES: epistemic selectivities at work. *Innovation: The European Journal of Social Science Research*, 27 (4), 361-378.
- Brand, U. and Vadrot, A.B.M. 2013. Epistemic selectivities towards the valorization of nature in the Nagoya Protocol and the making of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES). *LEAD – Law, Environment and Development Journal*, 9 (2), 202-222.
- Vadrot, A.B.M. 2013. ‘Rather a Manager and Networker than a Researcher’: Converging Technologies in the Clinic. *Innovation: The European Journal of Social Science Research*, 26 (4), 376-397.
- Vadrot, A.B.M. 2011. Reflections on MODE 3, the coevolution of knowledge and innovation systems and how it relates to sustainable development. Conceptual framework for “Epistemic Governance”, in: *International Journal for Social Ecology and Sustainable Development*, 1 (2), 44-53.
- Vadrot, A.B.M. and Pohoryles R.J. 2010. Multi-Level Governance, Technological Intervention and Globalization. The Case of biogenetic Fuels. *Innovation: The European Journal of Social Science Research*, 23 (4), 361-387.

BOOK

- Vadrot, A.B.M. 2014. *The Politics of Knowledge and Global Biodiversity*. London: Routledge.

BOOK CHAPTERS

- Vadrot, A.B.M. 2018. Endangered species, biodiversity and the politics of conservation. In: Kütting, G. (Ed.). *Global Environmental Politics. Concepts, Theories and Case Studies*. London & New York, 198-226.
- Vadrot, A.B.M. 2016. The birth of a science-policy interface for biodiversity: The history of the IPBES. In: Hrabranski, M. et al. (eds.) *The Intergovernmental platform on biodiversity and ecosystem service (IPBES): Challenges, knowledge and actors*”, London & New York: Routledge Earth Scan, 41-76.
- Vadrot, A.B.M. 2016. Green Liberalism: An Eternal Oxymoron? In: Kunze, D. (Ed.) *Bridging the Gap. An Arab-European Liberals Dialogue on Liberalism and Sustainable Development*. Cairo: Friedrich Naumann Foundation for Liberty, 55-76.
- Vadrot, A.B.M. 2015. Strengthening European Civic Society. Democratic innovations for a participatory democracy. *European Liberal Forum*, Brussels.
- Vadrot, A.B.M. 2013. Epistemische Selektivitäten im Institutionalisierungsprozess der Intergovernmental Platform for Biodiversity and Ecosystem Services: Die Rolle von Wissen und Wissenschaft. In: Friedrich J., Halsband A., Minkmar L. (eds.). *Conference Proceedings of Biodiversity and Society. Societal dimensions of the conservation and utilization of biological diversity*. Goettingen: Goettingen University Press, 99-119.
- Vadrot, A.B.M. and Pohoryles, R.J. 2013. Ein Blick hinter die Grüne Ökonomie. Commons und Nachhaltigkeit, in: *Die Armutskonferenz* (ed.). Was allen gehört. Commons – Neue Perspektiven in der Armutsbekämpfung. 73-92.
- Vadrot, A., Heumesser, C. and Ritzberger, M. 2010. Wissenschaft als Instrument und Akteur. Die Diskussion um ein Science-Policy Interface. In: Brand, Ulrich (Ed.): *Globale Umweltpolitik und Internationalisierung des Staates. Biodiversität aus strategisch-relationaler Perspektive*. Münster: Westfälisches Dampfboot, 188-231.

COMMENTARIES IN SCIENCE & NATURE

- Vadrot, A.B.M., Jetzkowitz, J. and Stringer L. 2016. Social sciences: IPBES disciplinary gaps still gaping. *Nature*, 530 (160).
- Hulme, M., Mahony, M., Beck, S., Görg, C., Hansjürgens, B., Hauck, J., Nesshöver, C., Paulsch, A., Vandewalle, M., Wittmer, H., Bösch, S., Bridgewater, P., Chimère Diaw, M., Fabre, P., Figueroa,

A., Heong, K. L., Korn, H., Leemans, R., Lövbrand, E., Hamid, M. N., Monfreda, C., Pielke, Jr.R., Settele, J., Winter, M., Vadrot, A. B. M., van den Hove, S., van der Sluijs, J.P. 2011. Science-Policy Interface: Beyond Assessments, *Science*, (333) 6043, 697-698.

EDITED VOLUMES & EDITORIALS

Vadrot, A.B.M., Akhtar-Schuster, M. & Watson, R.T. 2018. The social sciences and the humanities in the intergovernmental science-policy platform on biodiversity and ecosystem services (IPBES), *Innovation: The European Journal of Social Science Research*, 31:sup1, S1-S9.

Vadrot, A.B.M. 2012. Social movements, criticism of capitalism and the transformation of society: crisis and critique in the twenty-first century. *Innovation: The European Journal of Social Science Research*, 25 (3), 247-250.

Vadrot, A.B.M. 2010. Sustainable energy and responses to climate change, *Innovation: The European Journal of Social Science Research*, 23 (4), 293-295.

Pohoryles, R.J. and Vadrot, A.B.M. 2011. Interdisciplinarity as a challenge, *Innovation: The European Journal of Social Science Research*, 24, (4): 391-393.

Vadrot, A.B.M. 2011. Biodiversity and Society: why should social sciences have a say? -an editorial, *Innovation: The European Journal of Social Science Research*, 24 (3), 211-216.

OTHER PUBLICATIONS (including project reports and assessment)

Vadrot, A.B.M. 2013. Bedrohtes Wissen, bedrohtes Leben. Natur als Ware – zur fortschreitenden Ökonomisierung der Umwelt- und Biodiversitätspolitik am Beispiel Indiens. *Standpunkte International* 03/2013.

Pohoryles, RJP; Lapin, K., Vadrot, A.B.M. 2013. Transport projects in FP7: Analysis of the research framework, Deliverable 2.1. of the European Union's Seventh Framework Programme Project TIPS. Transport R&D for Innovation.

Vadrot, A.B.M, Hirsbrunner, S., Kahlenborn, W. and Pohoryles R.J. 2013. What is the value of nature? Analysis of the public and political discourse on the valuation of biodiversity, Expertise for the Office of Technology Assessment at the German Bundestag.

Vadrot, A.B.M. 2012. Nur noch Datenmanager? Das österreichische Gesundheitswesen – ÖKZ 53 (5), 15-16.

Luce, J., Hartley, J. and Vadrot, A.B.M. 2012. Communicating Convergence: Analyses of Public Representations and Participatory Governance Initiatives. HealthGovMatters- Deliverable 3.1 of the European Union's Seventh Framework Programme Project "Health Governance Matters".

Vadrot, A.B.M. 2012. Public representations of epilepsy, converging technologies and the brain in the Austrian media. HealthGovMatters- Country Report Austria for Deliverable 3.1 of the European Union's FP7 Project "Health Governance Matters".

Vadrot, A.B.M. 2012. Knowing and managing the brain: an ethnographic study at an Epilepsy Monitoring Unit in Vienna. HealthGovMatters- Country Report Austria for Deliverable 2.1 of the European Union's Seventh Framework Programme Project "Health Governance Matters".

Vadrot, A.B.M., Luce, J., Hartley, J. et al. 2011. Patient and Professional Organisation Involvement in Governing Converging Technologies in Medicine, Deliverable 1.1. of the European Union's Seventh Framework Programme Project "Health Governance Matters".

Pohoryles, R.J. and Vadrot, Alice B. M. 2011. Sustainable energy supply: Production and import of biomass and biofuels, *Berichte aus Energie und Umweltforschung*, 17a/2011; BMVIT (Federal Ministry of Transport and Innovation).

LIST OF SCIENTIFIC TALKS

2018

“Comparing international organisations through history and Bourdieu: learning from IPCC and IPBES” (together with Dr Hannah Hughes). **ISA Annual Convention**, San Francisco/US, 02.04.2018.

2017

“IPBES between Theory and Practice: How weighted concepts travel” (together with Dr Hannah Hughes). **International Studies Association- ISA Annual Convention**, Baltimore/US, 22.02.2017.

“Remote-sensing and in-situ observations for biodiversity conservation and science”. **Conference: Biodiversity and its Histories, University of Cambridge, Cambridge/UK**, 24.03.2017.

“The Politics of the Group on Earth Observations”. **C-EENERG Seminar, Department of Land Economy: Environment, Law & Economics, Cambridge University, Cambridge/UK**, 16.02.2017.

2016

“Causes of and solutions to the Intergovernmental Platform on Biodiversity and Ecosystem Services (IPBES) disciplinary imbalance”. **European Ecosystem Services 2016 Conference, University of Antwerp**, Antwerp/Belgium, 26.09.2016.

“The Power of Fragility: Destabilisation and fragmentation of Science in International Environmental Politics”. **24th World Congress of Political Science**, Poznań, Poland. 26.07.2016.

2015

“Protecting biodiversity on the planet: the sociology of the IPBES”. **International conference on natural & cultural heritage, Intelligence des Patrimoines Programme**, Tours, France. 30.09.2015.

“Interfacing conservation science and biodiversity politics: what impact the IPBES, what impact the individual researcher?” **13th European Ecological Federation (EEF)**. Symposium S.25 Ecologists’ strategies at science-policy interfaces: How can social sciences help? Rome, Italy: 22.-25.9.2015.

“The role of the social sciences in the making of the IPBES”. Seminar “Quels regards des sciences sociales sur IPBES?”, **Université Paul-Valéry, Montpellier/France**, 01.04.2015.

2014

“L’IPBES Gouvernance internationale de la biodiversité : autour du livre The Politics of Knowledge and Global Biodiversity”. “Gouverner le vivant. Savoirs, cultures et politiques de la biodiversité”, **Institut des sciences de la communication CNRS, Paris-Sorbonne, UPMC**, Paris/ France. 23.05.2014.

“The Politics of Knowledge and Global Biodiversity”. Seminar Series “Gouverner par les normes”, **Université de Lausanne, Faculté des géosciences et de l’environnement- Institut de géographie et durabilité/ Switzerland**. 16.09.2014.

2013

“Regularities and disruptions in the interrelations between biodiversity science and policy: Struggles over IPBES, struggles over knowledge?” **8th Pan-European Conference on International Relations “One International Relations or Many?”** University of Warsaw, Warsaw/Poland. 18.09.2013.

“Towards a re-conceptualization of knowledge in International Relation Theory: “Epistemic Selectivities”. **8th International Interpretive Policy Analysis Conference (IPA) "Societies in Conflict: Experts, Publics and Democracy"**, 05.07.2013. University of Vienna, Vienna/Austria.

2011

“Framework for an Epistemic Governance of Biodiversity: The discourse on a science policy-interface for biodiversity and ecosystem services.” **10th meeting of the “Science and Democracy Network”, Kennedy School- Harvard University**, Boston/USA, 30.06.2011.

“Epistemic selectivities of international biodiversity politics. Knowledge, Power, and hegemony in the Nagoya Protocol and the science-policy interface for biodiversity and ecosystem services” (together with Prof. Ulrich Brand). **Workshop “Fairness and Bio-knowledge”, University of Warwick, UK**, 17.6.2011.

THIRD PARTY FUNDING

<i>Project Title</i>	<i>Funding source</i>	<i>Amount (Euros)</i>	<i>Period</i>	<i>Role of the PI</i>
MARIPOLDATA The Politics of Marine Biodiversity Data: Global and National Policies and Practices of Monitoring the Oceans	ERC- European Research Council	1.391.932,00	01.10.2018- 31.09.2023	Project management, research and dissemination.
Improving Biodiversity Knowledge- Conflicts & Controversies	FWF- Austrian Science Fund	156.210,00	15.05.2015- 15.06.2018	Project management, research and dissemination.
Analysing discourses of Biodiversity valuation	TAB- German Office of Technology Assessment	40.000,00	01.06.2012- 05.01-2013	Project management and execution

ACADEMIC TEACHING

2018 **MA-International Politics and Development- Sustainability Challenge, 210110 SE**
M4: Seminar, Department of Political Science, University of Vienna.

Topic: “ Sustainable Development Goals (SDGs) and urban change”

BA-International Politics- Environmental Politics (Seminar for Bachelor Students)
210056 LK, Department of Political Science, University of Vienna

MA- Environmental and Climate Politics – UKP 4. UNM MA BB: Lecture, University of Applied Sciences Krems, MA Environmental and Resource Management.

2017 **MA-International Politics and Development- Sustainability Challenge, 210271 SE**
M4a Seminar, Department of Political Science, University of Vienna.

Topic: “ Sustainable Development Goals (SDGs) and urban change”

2016 **MA-International Politics and Development- Sustainability Challenge, 210271 SE**
M4a Seminar, Department of Political Science, University of Vienna.

Topic: “Understanding Urban Policies and Politics: Contributions from Political Ecology and STS”

2015 **MA-International Politics and Development- Sustainability Challenge, 210271 SE**
M4a Seminar, Department of Political Science, University of Vienna

Topic: “Smart Cities: The role of Discourses, Practices and Power Struggles in Projecting

the City of the Future”

2014 **MA-International Politics and Development -Sustainability Challenge**, 210271 SE
M4a Seminar, Department of Political Science, University of Vienna

Topic: “Smart Cities: The Role of Science and Technology in Framing the Future”

MSc- Environmental Governance- 10th Generation Anniversary-Public Lecture Series. Lecture on: “The Politics of Knowledge and Global Biodiversity”, Freiburg University

2013 **MA-International Politics and Development - Sustainability Challenge**, 210116 SE
M4a Seminar, Department of Political Science, University of Vienna

Topic: “Sustainability Politics: From global governance to local policy implementation”

BA-International Politics- Environmental Politics (Seminar for Bachelor Students)
210063 BAK8, Department of Political Science, University of Vienna

MA-Contribution to the interdisciplinary Lecture “The ecological crisis from an interdisciplinary perspective.” Lecture on “Biodiversity politics: the relation between science and policy”. Department of Political Science, University of Vienna

MA-The North-South Divide: International Biodiversity Politics Between Cooperation & Competition- Course 28: Divided Societies XVI: Societies in Question, IUC- Inter University Centre Dubrovnik

2012 **BA-International Politics. Core area: Environmental Politics** (Seminar for Bachelor Students), 210065 LK BAK8

MA-Contribution to the interdisciplinary Lecture “The ecological crisis from an interdisciplinary perspective.” Lecture on “Current Conflicts: Biodiversity Politics”. Department of Political Science, University of Vienna

Biodiversity Politics and Policies: The case of the CBD- Module 3 of the Klaus Toepfer Fellowship for Future Leaders in Nature Conservation from the Conservation from the Countries of Central and Eastern Europe, the Caucasus and Central Asia. The International Academy for Nature Conservation, Vilm, Germany

