

CURRICULUM VITAE

Dr. Dr. Matthias P. Finger

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Narrative of Achievements

Matthias P. Finger received a PhD in Education in 1986 and a PhD in Political Science in 1988 both from the University of Geneva, Switzerland. His career led him to be an Assistant Professor at Syracuse University, an Associate Professor at Columbia University, a Full Professor at the Swiss Graduate Institute of Public Administration and, in 2002, a Full Professor and Chair at the Ecole Polytechnique Fédérale Lausanne (EPFL) in Switzerland. He retired from EPFL in 2020 and continues as a part-time professor (10%) at the European University Institute in Florence, Italy (since 2010). As of 2018, he is also a professor at Istanbul Technical University, Istanbul, Türkiye, where he directs the Istanbul Center for Regulation (IC4R).

- Received more than 8 Mio. USD in research grants
- Graduated, while being at EPFL, 27 PhD students, numerous masters and executive masters students, and currently advises 1 PhD student; he sat on 35 PhD committees
- Authored, co-authored, edited or co-edited 41 books, 99 peer-reviewed journal articles, 95 book chapters, as well as numerous non-peer-reviewed chapters and conference papers
- Had developed a global executive master in Innovative Governance of Large Urban Systems which ran between 2014 and 2022
- Teaches four Massive Open Online Courses (MOOCs) on the Coursera and EdX platforms (Management of Urban Infrastructures, Smart Cities, GlobalArctic, Innovative Governance of Large Urban Systems); the most successful one “Smart Cities” has 50’000+ students
- Was an editor-in-chief of the Journal *Competition and Regulation in Network Industries* (Sage) between 2017 and 2023 and now serves as an associate editor.

Serves on the editorial board of *Utilities Policy* (Elsevier) and several other journals

Personal Data

Name: Matthias P. Finger
Title: Professor Emeritus (EPFL), Professor (ITÜ)
Date of birth: July 11, 1955
Citizenship: Switzerland, France
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Education

1984-1988 **PhD in Political Science**
University of Geneva, Geneva, Switzerland
Advisor: Prof. Dusan Sidjanski

1982-1986 **Ph.D. in Education**
University of Geneva, Geneva, Switzerland
Advisor: Prof. Pierre Dominicé

1982-1985 **M.A. in Education**
University of Geneva, Geneva, Switzerland

1979-1982 **M.A. in Political Science**
University of Geneva, Geneva, Switzerland

1975-1978 **B.A. in Political Science**
University of Geneva, Geneva, Switzerland

Administrative Experience

2020- **Counsel**, swiss-economics SE AG, Zürich (www.swiss-economics.ch)

- 2020-2024 **Consultant**, Advisor to the president of EPFL, affiliated to the Center for Digital Trust (C4DT), Ecole Polytechnique Fédérale Lausanne (EPFL) (www.c4dt.org) (20%)
- 2018- **Director**, Istanbul Center for Regulation, and Full Professor, Economics Department, Faculty of Management, Istanbul Technical University, Istanbul, Türkiye (www.ic4r.net)
- Past
- 2022-2024 **President**, Avenir Mobilité, Switzerland (www.zukunft-mobilitaet.ch)
- 2014-2018 **Director**, Institute of Technology and Public Policy, Ecole Polytechnique Fédérale Lausanne (EPFL).
- 2010-2021 **Director**, Transportation Area, Florence School of Regulation, European University Institute, Florence, Italy; I continue as Deputy Director since
- 2003-2009 **Dean**, School of Continuing Education, EPFL.
- 2003-2008 **Co-Director**, Sino-Swiss Management Training Center, University of St. Gallen, Switzerland.
- 1997-1999 **CEO**, CreaPost Consulting (a subsidiary of Swiss Post), Berne, Switzerland.
- 1993-1994 **Director**, Adult Education Guided Independent Study (AEGIS), Teachers College, Columbia University, New York.
- 1991-1992 **Manager**, International Academy of the Environment, Geneva, Switzerland.

Academic Faculty Experience

- 2020 - **Professor Emeritus**
Ecole Polytechnique Fédérale Lausanne (EPFL), Lausanne ; Switzerland
- 2018- **Full Professor (100%)**
Istanbul Technical University (ITÜ), Istanbul, Turkey
- 2010- **Part-time Professor (10%)**
European University Institute, Florence, Italy
- Past
- 2002-2020 **Full Professor (100%)**
Ecole Polytechnique Fédérale Lausanne (EPFL), Lausanne, Switzerland (I was hired as full tenured professor)

1995-2002	Full Professor (100%) Swiss Graduate Institute of Public Administration, Lausanne, Switzerland (I was hired as full tenured professor)
1992-1994	Associate Professor Teachers College, Columbia University, New York, USA (I did not apply for tenure)
1989-1991	Assistant Professor Maxwell School of Citizenship and Public Affairs (50%) and School of Education (50%), Syracuse University, Syracuse, New York, USA (this was a non-tenure track position)
1986-1989	Lecturer Department of Political Science, University of Geneva, Geneva, Switzerland

Areas of research, expertise and publication

- I have made my career in the field of the **network industries (energy, transport, communications, water)**, where I remain particularly interested in the co-evolution between institutions and technology, the regulation of the network industries as well as their governance more generally. I look at digital platforms as a new type of network industries, to which similar regulations could be applied (www.network-industries.org). In terms of geographical focus, I am mostly competent on Switzerland, Europe and Türkiye. I am the deputy Editor-in-Chief of the academic journal *Competition and Regulation in Network Industries* (Sage), having been the editor-in-chief between 2017 and 2023.
- I have developed, over the past eight years, an expertise in matters of **governance of large urban systems** including the role of digitalization in such governance (e.g., “smart cities”) (www.iglus.org). The program was accredited by EPFL between 2014 and 2022, and is no longer operating..
- I have a long-standing research interest in questions of **environment and development**, dating back to the beginning of my academic career. In terms of geographical focus, I have come to be active in Arctic research and advocacy. I have created the so-called *GlobalArctic* project in 2014 while being at EPFL (www.globalarctic.org). The project is currently hosted by GCSP, the Geneva Center for Security Policy. As of 2024 I have launched a new and more global project along the same lines entitled *Development-was-the-Problem* (www.developmentwastheproblem.org).

Grants, contracts, and proposals

During my academic career I have raised more than 8 Mio. CHF in research funds for 30 research projects (details upon request).

Student advising

I currently have one PhD student under my supervision at Istanbul Technical University (ITÜ). During my career I have advised 27 PhD students, sat on 35 PhD committees, and accompanied 38 master students in their internships and master theses.

Teaching

I am currently teaching one course / year at Istanbul Technical University (ITÜ) on the **regulation of network industries**.

I have been teaching at EPFL between 2003 and 2020 masters (Corporate Governance; Industry Analysis) and PhD courses (Qualitative Research Methods; Industry Regulation) and have received the best teacher award in 2011 and 2020.

The following four **MOOCs** (Massive Open Online Courses) are currently running:

- *Managing Urban Infrastructures*, online as of February 2016 (Coursera and EdX); so far over 30'000 students
- *Smart cities*, online February 2017 (Coursera and EdX); so far over 50'000 students
- *GlobalArctic*, online July 2018 (Coursera); so far over 4'000 students
- *Innovative Governance of Large Urban Systems*, online as of February 2020 (Coursera); so far 6'000 students

Executive Education

I have been very active in Executive Education both as a teacher and as an organizer. During my career, I have developed and successfully conducted 4 executive education programs:

- Executive master in *Electronic Governance* accredited by EPFL, which was running between 2005 and 2011 (6 editions)

- Executive master in *Postal Management* accredited by EPFL, which was running between 2009 and 2011 (3 editions)
- Executive Certificate program on *Governing Energy Transition*, which was accredited by EPFL between 2017 and 2020 (4 editions); I have handed this program over to the University of St.Gallen, where it continues very successfully.
- In 2014 I have started a global Executive Masters Program on the *Innovative Governance of Large Urban Systems* (IGLUS; www.iglus.org). This program was accredited by EPFL and ran through 8 editions until 2020, when it stopped operating as a result of COVID-19 which made travelling impossible. The last students graduated in 2022 and the program was subsequently closed down.

Organization of stakeholder forums

I have organized numerous stakeholder forums on questions of governance and regulation of network industries, starting with the *Florence School of Regulation* since 2010.

Between June 2022 and June 2024, I was president of *Avenir Mobilité*, a membership organization that organizes high-level policy dialogues involving all relevant stakeholders about the future of mobility in Switzerland. Since, I have concentrated my focus on mobility in the greater Geneva region, where I hold two stakeholder workshops a year under the label *Avenir Mobilité Lémanique*.

Service

At an academic level, I have been serving and continue to serve in numerous ways, most notably as:

- I am a series editor of the *Palgrave Research book series in Peace Studies*
- I was an editor-in-Chief of the international academic journal *Competition and Regulation in Network Industries* (SAGE) between 2017 and 2023 and now serve as the Deputy Editor-in-Chief.
- Editor-in-Chief of the online journal *Network Industries Quarterly* (since 1998)
- Member of several editorial boards: *Utilities Policy* (Elsevier), *Sosyoekonomi* (Journal of Economics and Administrative Sciences), *Zeitschrift für Verkehrswissenschaft*, *Annals of Public and Cooperative Economics*, *Journal Transformational Learning*, and *Global Environmental Politics*.

At a professional level, I have been serving as a member of the Swiss Railway regulator (**RailCom**) between 2004 and 2015, as well as a member of the Swiss Federal Electricity regulator (**ElCom**) between 2007 and 2019.

Publications: books (41)

1. *GlobalArctic: The New Dynamics of Arctic Governance* (co-edited with Gunnar Rekvig). London: Palgrave MacMillan, 2024.
2. *The Economics and Regulation of Digitalization. The case of Türkiye* (co-edited with Muzaffer Eroglu and Emin Köksal). London: Routledge, 2024.
3. *Infrastruktur Schweiz. Ein Erfolgsmodell in Gefahr*. Zürich: NZZ Libro, 2023
4. *Towards a Smart and Sustainable Single European Transport Area. An assessment of the past 10 years of EU regulation* (co-edited with Juan Montero and Teodora Serafimova) (2022). Florence: European University Institute.
5. *The Elgar Companion to Urban Infrastructure Governance: Innovations, Concepts and Cases* (co-edited with Numan Yanar). Cheltenham: Edward Elgar, 2022.
6. *GlobalArctic – an introduction to the multifaceted dynamics of the Arctic* (co-edited with Gunnar Rekvig). Berlin: Springer, 2022.
7. *The Regulation of Turkish Network Industries* (co-edited with Muzaffer Eroglu). Berlin: Springer, 2021.
8. *A modern guide to the digitalization of infrastructure* (co-edited with Juan Montero). Cheltenham: Edward Elgar, 2021.
9. *The rise of the new network industries: regulating digital platforms* (with Juan Montero). London: Routledge, 2021; Spanish translation: *La regulacion de las nuevas industrias en red. Plataformas digitales en las comunicaciones, transportes y energia*. Madrid: tirant.
10. *Beziehungen unter Strom: Die Schweiz, die Elektrizität und die Europäische Union* (with Paul van Baal). Zürich: Chronos Verlag, 2020
11. *Rail Regulation Handbook* (co-edited with Juan Montero). Cheltenham: Edward Elgar, 2020
12. *Network Industries. A research overview*. London: Routledge, 2020.
13. *SBB – was nun? Szenarion für die Organisation der Mobilität in der Schweiz*. Zürich: NZZ Libro, 2019; traduction française: *Que faire des CFF? Scénarios pour l'organisation de la mobilité en Suisse*.
14. *The Governance of Smart Transportation Systems: new organizational structures for mobility* (co-edited with Maxime Auduoin). Berlin: Springer, 2018.
15. *The GlobalArctic Handbook* (co-edited with Lassi Heininen). Berlin: Springer, 2018.
16. *Air transport liberalization: a critical assessment* (co-edited with Ken Button). Cheltenham: Edward Elgar, 2017.
17. *Towards cognitive cities. Advances in cognitive computing and its application to the governance of large urban systems* (co-edited with Edy Portmann): Berlin: Springer, 2016.
18. *The Routledge Companion on Network Industries* (co-edited with Christian Jaag): London: Routledge, 2015.
19. *Rail economics, regulation and policy in Europe* (co-edited with Pierre Messulam): Cheltenham: Edward Elgar, 2015.

20. *Electronic challenges for postal services* (co-edited with Bernhard Bukovc and Burhan Muqbil): Amsterdam: IOS Press, 2014.
21. *Transport Regulation in Europe* (co-edited with Torben Holvad): Cheltenham: Edward Elgar, 2013.
22. *E-governance: a global journey* (co-edited with Fouzia Sultana). Amsterdam: IOS Press, 2012.
23. *International Handbook of Network Industries. The Liberalization of Infrastructure* (co-edited with Rolf Künneke). Cheltenham: Edward Elgar, 2011.
24. *The Crisis of Global Environmental Governance: Towards a new Political Economy of Sustainability* (co-edited with Jacob Park & Ken Conca). London: Routledge, 2008.
25. *Water and liberalization: European Water Scenarios* (co-edited with Jeremy Allouche and Patricia Manso). London: IWA Publishing, 2006.
26. *The Multi-Governance of Water. Four case studies* (co-edited with Ludivine Tamiotti and Jeremy Allouche). New York: SUNY Press, 2005.
27. *Limits to Privatization: Too much of a good thing* (co-edited with Ernst U. von Weizsäcker and Oran Young). Report to the Club of Rome. London: Earthscan, 2005. Translations into: German, Spanish, Chinese, and many other languages.
28. *Water Privatisation. Transnational Corporations and the Re-regulation of the Water Industry* (co-authored with Jeremy Allouche). London: SPON Press (Francis & Taylor Group), 2002.
29. *Learning Our Way Out: Adult Education at a Crossroads* (co-authored with José Asún). London: Zed Books, 2001. Portuguese edition: A Educação de Adultos numa Encruzilhada. Aprender a nossa saída. Porto: Porto Editora, 2003.
30. *Adult Education and Social Responsibility. Reconciling the Irreconcilable?* (co-edited with Danny Wildemeersch & Theo Jansen). Frankfurt: Peter Lang, 1997.
31. *Du Monopole à la Concurrence: Analyse Critique de l'Évolution de 6 Entreprises Suisses* [From Monopoly to Competition: a Critical Analysis of the Transformation of 6 Swiss Public Enterprises] (co-edited with Serge Pravato and Jean-Noël Rey). Lausanne: L.E.P., 1997. No English translation.
32. *Pour une Nouvelle Approche du Management Public. Réflexions Autour de Michel Crozier* [Toward a New Approach to Public Management. Reflections about Michel Crozier] (co-edited with Béangère Ruchat). Paris: Seli Arslan, 1997. No English translation.
33. *Les Défis de la Poste* [The challenges to the Swiss Postal Service] (co-authored with Jean-Noel Rey). Lausanne: L.E.P., 1994; German edition: Die Zukunft der Post - Die Post der Zukunft. Zürich: Orell & Füssli, 1994. No English translation.
34. *The Earth Brokers. Power, Politics, and Development* (co-authored with Pratap Chatterjee). London: Routledge, 1994. Japanese and Spanish editions.
35. *Environmental NGOs in World Politics: Linking the Global and the Local* (co-authored with Thomas Princen). London: Routledge, 1994.
36. *The Green Movement Worldwide* (edited). Greenwich CT: JAI-Press, 1992, Supplement 2.

37. *Les Partis Politiques à Coeur Ouvert. Enquête sur l'Élite Partisane Helvétique* [Study of the Swiss Party Elite] (co-authored with U. Ayberk, C., Garcia & P. Sciarini). Lausanne: L.E.P., 1991; German edition: *Die Kader der Schweizer Parteien*. Zürich: Seismo Verlag, 1994. No English translation.
38. *L'Homo Politicus à la Dérive? Enquête sur le Rapport des Suisses à la Politique* [The Decline of Political Man?] (co-authored with Pascal Sciarini). Lausanne: L.E.P., 1990. No English translation.
39. *L'Éducation des Adultes en Suisse* [Adult Education in Switzerland] (co-authored with Pierre Dominice). Berne: Pro Helvetia, 1990. No English translation.
40. *Paix, Peace, Pace ... Les Dix Bonnes Raisons d'Adhérer au Nouveau Mouvement pour la Paix* [Peace: the Ten Good Reasons for Joining the New Peace Movement]. Lausanne: L.E.P., 1989. No English translation.
41. *Apprendre une Issue. L'Éducation des Adultes à l'Âge de la Transformation de Perspective* [Learning at Stake: Adult Education at the Age of Perspective Transformation]. Lausanne: L.E.P., 1989. No English translation.

Publications: Book Chapters (95)

1. L'approche biographique dans mon histoire de vie. In: Bernard, M.-C., et al. (eds.) (2023). *Tournant Narratif en Sciences de l'Éducation. Perspectives Interdisciplinaires et Internationales*. Québec: Editions science et bien commun, pp. 13-30.
2. Network Regulation and Competition Policy in Digital Markets (with Juan Montero). In: Parcu, P.L., Rossi, M.A. and M. Botta (forthcoming). *Research Handbook on Competition and Technology*. Cheltenham: Edward Elgar, pp. xxx-
3. Nuclear and hydrogen prospects for the Russian Arctic (with Kolomeytseva, A. and A. Krivorotov). In Salygin, V.I. (ed.) (2022). *Energy of the Russian Arctic. Ideals and Reality*. London: Palgrave MacMillan, pp. 459-477.
4. Network Industries. Schedler, K. (ed.) (2022). *Handbook on Public Management*. Cheltenham: Edward Elgar, pp. 346-349.
5. La régulation des industries de réseaux. In: Schönenberger, A. and M. Zarin-Nejadan (eds.) (2022). *Finances et Politiques Publiques en Suisse*. Genève: Slatkine, pp. 391-415.
6. Agencies regulating network services. In: Maggetti, M. et al. (eds.) (2022). *Handbook on regulatory authorities*. Cheltenham: Edward Elgar, pp.145-159.
7. The long-term impact of the electorate on the Swiss electricity market transition (with Raphael Klein). In: Hettich, P. and A. Kachi (eds.) (2021). *Swiss Energy Governance. Political, Economic and Legal Challenges and Opportunities in the Energy Transition*. Berlin: Springer, pp. 137-158.
8. Regulating the interdependencies of the mobility and electricity sectors (with Paul van Baal) (2021). In: Probst, O., Castellanos, R. & R. Palacios (eds.). *Transforming the grid towards fully renewable energies*. IET, pp. 307-326.

9. Institutions, Organizations, and Technological Innovations: The Dynamic Development of Smart Ticketing Schemes in London's Urban Transportation System (with Maxime Audouin) (2018). In: Finger, M. and M. Audouin (eds). *The Governance of Smart Transportation Systems: new organizational structures for mobility*. Berlin: Springer, 2018, chapter 10, pp. 189-206.
10. State-owned enterprises in the Arctic (with Andrey Krivorotov) (2018). In: Finger, M. and L. Heininen (eds.). *The Global Arctic Handbook*. Berlin: Springer, pp. 45-62.
11. Nicht so Good Governance in den Schweizer Netzwerkindustrien, in Kaufmann, R. & S. Rechsteiner (eds.) (2018). *Governance der Energiewende*. Zürich: Stämpfli Verlag, pp. 95-102.
12. Zielkonflikte ei den Stadtwerken (with Susan Mühlemeier), in Kaufmann, R. & S. Rechsteiner (eds.) (2018). *Governance der Energiewende*. Zürich: Stämpfli Verlag, pp. 133-142.
13. What can the South learn from the North regarding the implementation of IoT Solutions in Cities? The case of Seoul-born smart transportation card implementation in Bogota. In: Hostettler, S., Najih Besson, S. and J.-C. Bolay (eds.) (2018). *Technologies for Development*. Berlin: Springer, pp. 165-174.
14. Infrastructures as common pool resources (with Rolf Künneke) (2018). In: Cole, Daniel H., and Michael D. McGinnis (eds). (2018). *Elinor Ostrom and the Bloomington School of Political Economy: Volume 4, Policy Applications and Extensions*. Lanham, MD: Lexington Books, pp. 233-245.
15. System Dynamics Simulation to Explore Impact of Low European Electricity Prices on Swiss Generation Capacity Investment (with Reinier Verhoog and Paul van Baal). In: Dorsman, A., Ediger., V. and M.B. Kahan (eds.) (2018). *Energy Economy, Financ and Geostrategy*. Berlin: Springer, chapter 3, pp.31-62.
16. The need to evolve Air Traffic Management: Europe as a laboratory? (with M. Baumgartner and E. Zeki) (2017). In: Finger, M. & K. Button (eds.). *Air transport liberalization: a critical assessment*. Cheltenham: Edward Elgar, 2017, pp.339-358.
17. Governing Energy Transitions: Transition Goals in the Swiss Energy Sector (2016) (with Reinier Verhoog). In Arslan-Ayaydin, O., Dorsman, A. & Karan, M.B. (eds.). *Energy, Sustainability and Finance*. Berlin: Springer, chapter 7.
18. European rail policy and regulation (2015). In: Finger, M. and C. Jaag (eds.). *The Routledge Companion on Network Industries*. London: Routledge, pp. 211-224.
19. The Arctic, laboratory of the Anthropocene (2015). In: Heininen, L. (ed.). *Future security of the global Arctic*. New York: Palgrave McMillan, pp. 121-137.
20. Rail economics and regulation (with Pierre Messulam) (2015). In: Finger, M. and P. Messulam (eds.). *Rail economics, policy and regulation*. Cheltenham: Edward Elgar, pp. 1-21.
21. Rail access charges (with Pierre Mesulam) (2015).). In: Finger, M. and P. Messulam (eds.). *Rail economics, policy and regulation*. Cheltenham: Edward Elgar, pp. 323-340.
22. A critical analysis of the potential of the information and communication technologies for democracy and governance. In: Manoharan, A. (ed.). *E-*

- Government and Websites: A Public Solutions Handbook*. Armonk, NY: M.E. Sharpe, 2014, pp. 81-96.
23. What does the Arctic teach us. An epistemological essay on business-government relations. In: Exner-Pirot, H. (ed.). *The 2013 Arctic Yearbook*. Rovaniemi: University of the Arctic. Web publication, 2013.
 24. Transnational corporations and the environment. In: Mikler, J. (ed.). *The handbook of global companies*. New York: John Wiley & Sons, 2013, pp. 285-299.
 25. 25 years of Arctic environmental agency: changing issues and power relations (with Andrea Finger-Stich). In: Heininen, L. (ed.) (2012). *The 2012 Arctic Yearbook*. Rovaniemi: University of the Arctic, pp. 194-222.
 26. Non-state actors in global environmental governance (with David Svarin). In: Dauvergne, P. (ed.). *Handbook on global environmental politics*. Cheltenham: Edward Elgar, 2012, pp.285-297.
 27. Towards an European model of regulatory governance? In: Levi-Faur, D. (ed.). *Handbook on the Politics of Regulation*. Cheltenham: Edward Elgar, 2011, pp. 525-535.
 28. From "Service Public" to Universal Service (with Dominique Finon). In: Finger, M. & R. Künneke (eds.). *International Handbook on the Liberalization of Infrastructures*. Cheltenham: Edward Elgar, 2011, pp.54-69.
 29. Liberalization of the network industries in the European Union: evolving policy issues (with Marc Laperrouza). In: Finger, M. & R. Künneke (eds.). *International Handbook on the Liberalization of Infrastructures*. Cheltenham: Edward Elgar, 2011, pp.345-365.
 30. Exploring the future of Wi-Fi (with Pierre Rossel). In: Lemstra W., Hayes, V. & J. Groenewegen (eds.) (2010). *The innovation journey of Wi-Fi. The road to global success*. Cambridge: Cambridge University Press, pp.331-366.
 31. Saudi Post innovative address system: integrating electronic and physical platforms (with Farah Abdallah). In: UPU/ITU (eds.) (2010). *ICTs, new services and transformation of the Post*. Berne: Universal Postal Union, pp. 101-116.
 32. Transnational Corporations and the Global Environment (with David Svarin). In: Denmark, R. (ed.) (2010). *The International Studies Encyclopedia*. Vol.XI, pp.7149-7169, London: Blackwell.
 33. The history of a European information society: shifts from governments to governance (2009) (with Jamal Shahin). In: Tuptimhin, J. & R. Pipe (eds.). *Global e-Governance. Advancing Governance Through Innovation and Leadership*. Amsterdam: IOS Press, pp.62-83.
 34. Regulatory practices and the role of technology in network industries: the case of Europe (2009) (with Frédéric Varone). In: Künneke, R. et al. (eds.). *The governance of network industries*. London: Edward Elgar, pp.90-105.
 35. Sustainable Global Governance? An organizational and institutional perspective (2008). In: Park, J. Finger, M. & K. Conca (eds.). *The Crisis of Global Environmental Governance: Towards a new Political Economy of Sustainability*. London: Routledge.

36. CIO in Europe (2007). In: Obi, T. (ed.). *E-Governance: a Global Perspective on a Paradigm*. Amsterdam: IOS Press, pp.152-155.
37. Water Privatization: Reasons, characteristics, Difficulties, and Lessons (with Jeremy Allouche), in: Hahn, H., Hoffmann, E. & H. Odegaard (eds.) (2007). *Chemical Water and Wastewater Treatment*. London : IWA Publishing, pp. 11-24.
38. FAO – World Food Organization. Entry in Robertson, R. & A.R. Scholte (eds.) (2006). *Encyclopedia of Globalization*. New York: Routledge.
39. Du gouvernement électronique à la gouvernance électronique: le rôle des technologies de l’information et de la communication dans la réforme du secteur public (2006) [From electronic government to electronic governance]. In: Chappelet, J.-L. (ed.). *Contributions à l’action publique*. Berne: Haupt; Lausanne: Presses Universitaires Romandes, pp. 89-102.
40. De- und Re-Regulierung der Netzwerkindustrien: Wohin geht die Reise? [De- and reregulating the network industries: how does the future look like?] In: Schaffhauser, R., Locher, H. & T. Poledna (eds.) (2006). *Das Gesundheitswesen – Motor von Wohlbefinden und Wohlstand*. University of St. Gallen, Schriftenreihe des Instituts für Rechtswissenschaft und Rechtstpraxis, Band 37, pp.75-78.
41. Electronic Governance (with Thomas Langenberg). Entry in Anttiroikko, A.-V. & M. Mälkiä (eds.) (2006). *Encyclopedia of Digital Government*. Volume II E-H. Hershey: Idea Group Reference, pp. 629-633.
42. Globalization (2005). In: English, L. (ed.). *Encyclopoedia of Adult Education*. New York: PalgraveMcMillan, pp. 269-273.
43. Limits to Privatization (with E.-U. Von Weizsäcker and O. Young). In: von Weizsäcker, E., Young, O. & M. Finger (eds.) (2005). *Limits to Privatization. How to avoid too much of a good thing*. London: Earthscan, pp. 3-14.
44. Privatization in G7 countries. In: von Weizsäcker, E., Young, O. & M. Finger (eds.) (2005). *Limits to Privatization. How to avoid too much of a good thing*. London: Earthscan, pp. 201-206.
45. Privatization of the infrastructures. In: von Weizsäcker, E., Young, O. & M. Finger (eds.) (2005). *Limits to Privatization. How to avoid too much of a good thing*. London: Earthscan, pp. 228-234.
46. The top public service transnational corporations. In: von Weizsäcker, E., Young, O. & M. Finger (eds.) (2005). *Limits to Privatization. How to avoid too much of a good thing*. London: Earthscan, pp. 239-245.
47. Regulation. In: von Weizsäcker, E., Young, O. & M. Finger (eds.) (2005). *Limits to Privatization. How to avoid too much of a good thing*. London: Earthscan, pp. 291-297.
48. Lessons learned from Privatization (with E.-U. Von Weizsäcker and O. Young). In: von Weizsäcker, E., Young, O. & M. Finger (eds.) (2005). *Limits to Privatization. How to avoid too much of a good thing*. London: Earthscan, pp. 351-362.
49. Educação de adultos e o futuro da sociedade (2005). In: Canário, R. & B. Cabrito (eds.). *Educação e formação de adultos*. Lisboa: Educa, 15-30.
50. Pricing the last mile in the postal sector (with Cátia Felisberto, Beat Friedli. Daniel Krähenbühl and Urs Trinkner) (2005). In: Crew, M.A. & P.R. Kleindorfer (eds.).

- Progress toward Liberalization of the Postal and Delivery Sector*. New York: Springer, pp.227-248.
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Other publications

I have published well over 100 non-peer-review articles, working papers, etc., and about the same amount of newspaper articles during my career.

Languages

Trilingual	German, French, English
Italian	Fluent in speech
Spanish	Fluent in speech
Finnish	Fluent in speech
Turkish	Capable to get by on everyday conversations, actively learning
Arabic	Capable to read and write, actively learning