

ANDREA GILLI, PHD

Senior Researcher

Research Division

NATO Defense College

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PROFESSIONAL EXPERIENCE

NATO DEFENSE COLLEGE

Research Division

Senior Researcher and Head of Future of Warfare Program

Academic coordinator: Early-Career Nuclear Strategists Workshop (ECNSW)

Academic coordinator: Visiting Scholars and Fellows

Rome, Italy

10/2018 – present

HARVARD UNIVERSITY

Belfer Center for Science and International Affairs

John F. Kennedy School of Government

Post-doctoral Fellow

Cambridge (MA), USA

07/2017 – 09/2018

U.S. DEPARTMENT OF DEFENSE

Office for Net Assessment

Office of the Secretary of Defense

Team Member: Asia Pacific Strategy Study

Washington (DC), USA

08/2017 – 09/2017

STANFORD UNIVERSITY

Center for International Security and Cooperation

Freeman Spogli Institute for International Studies

Post-doctoral Fellow, Affiliate

Palo Alto (CA), USA

10/2016 – 06/2017

(07/2017 – present)

Department of Management Science and Engineering

Hacking For Defense (H4D)

Mentor

03/2017 – 06/2017

METROPOLITAN UNIVERSITY PRAGUE

Center for Security Studies

Post-doctoral Fellow

Prague, Czech Republic

10/2014 – 09/2016

EUROPEAN UNION INSTITUTE FOR SECURITY STUDIES

Associate Fellow, Security and Defense

Fellow, Security and Defense

Paris, France

09/2012 – 07/2013 *Summer*

05/2012 – 08/2012

EDUCATION

EUROPEAN UNIVERSITY INSTITUTE

Ph.D., Social and Political Science

Dissertation: "Unipolarity, Technological Change and European

Armaments Cooperation: Explaining Alliances in the European Defense Industry"

2015 European Defence Agency and Egmont Institute's Prize for the Best Dissertation on European Defence, Security and Strategy

Fiesole (FI), Italy

06/2014

M.Res., Social and Political Science

06/2010

LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE

M.Sc., International Relations

London, United Kingdom

12/2007

UNIVERSITY OF TURIN

B.A., Political Science (Laurea quadriennale)

Turin, Italy

12/2005

Graduated summa cum laude (110/110 e lode).

REFEREED ARTICLES

“A Mercenary Army of the Poor? Technological Change and the Demographic Composition of the Post-9/11 U.S. Military,” *Journal of Strategic Studies* (forthcoming) (with Andrea Asoni, Mauro Gilli and Tino Sanandaji).

Impact: *Journal of Strategic Studies*: 8th article for online engagement.

Coverage: *Military Times* (April 28 2020);
The Economist (April 17 2020);
The Brief-Defense Online (April 16 2020).

Assigned reading for a class at Harvard University.

“Why China Has Not Caught Up Yet: Military-Technological Superiority and the Limits of Imitation, Reverse Engineering, and Cyber Espionage”, *International Security*, Vol. 43, No. 3 (Winter 2018/19): 141-189 (with Mauro Gilli).

Impact: *International Security*: 4th most read article of the past 15 months (Apr 2020);
International Security: 7th article for online engagement (Apr 2020);
Observatory of International Research (OOIR): 5th/693 'Political Science' trending papers (Feb 2019);
Observatory of International Research (OOIR): top 15 2019 International Relations article (Dec 2019).

Response: Michael C. Horowitz, Shahryar Pasandideh, Andrea Gilli and Mauro Gilli, “Correspondence: Military-Technological Imitation and Rising Powers,” *International Security*, Vol. 44, No. 2(Fall 2019): pp.185-192.

Coverage: *The Diplomat* (March 8, 11 and 14 2019) and interview (March 6 2019);
Public Policy (March 27 2019);
Foreign Policy (April 2 2019);
Washington Post (April 4 2019);
Business Insider Italia (April 4 2019);
Formiche/Europa Atlantica (April 14 2019);
Global Security Review (April 17 2019).

Assigned reading for classes Princeton University; Yale University, University of California Berkeley; Dartmouth College; Northwestern University; University of Miami; Air University; University of Bologna; U.S. Air Force Academy; University of Glasgow; Ohio State University; Georgia Institute of Technology; George Mason University, and others.

“The Diffusion of Drone Warfare? Industrial, Infrastructural and Organizational Constraints: Military Innovations and the Ecosystem Challenge,” *Security Studies*, Vol. 25, No. 1 (2016): 50-84 (with Mauro Gilli).

Impact: According to one of its participants, the article changed the view of a U.S. Department of Defense Task Force on Drones and their Proliferation.

Coverage: Report for the Defense Committee of the House of Commons (UK) (March 24, 2014);
Lawfare blog – Brookings Institutions (June 10, 2014);
Center for the Study of the Drone, Bard College (November 25, 2013);
Joshua Foust (April 9, 2016);
Book Forum (October 29, 2013).

Assigned reading for classes at Stanford University, ETH-Zurich, University of Chicago, Ohio State University, Columbia University, University of Texas-Austin, University of Bologna, University of Notre Dame, Science-Po, University of California-Berkeley, University of Edinburgh, University of

Miami, City-University of London, Royal Holloway-University of London, and others.

“The Spread of Military Innovations: Adoption Capacity Theory, Tactical Incentives and the Case of Suicide Terrorism,” *Security Studies*, Vol. 23, No. 3 (Summer 2014): 513-547 (with Mauro Gilli).

Response: Michael Horowitz, “Adoption Capacity and the Spread of Suicide Bombing, A Response to Andrea Gilli and Mauro Gilli,” *H-Diplo ISSF* (January 2015).

Counter-response: “A Response to Michael Horowitz,” *H-Diplo ISSF* (June 2015) (with Mauro Gilli).

Assigned reading for classes at Stanford University, University of Chicago, Metropolitan University Prague and University of Nevada, Reno.

PEER-REVIEWED BOOK CHAPTERS

“Technological Change and Grand Strategy,” in Thierry Balzaq and Ron Krebs (eds.), *Oxford Handbook of Grand Strategy* (Oxford: Oxford University Press, 2020) (with Sophie Fischer and Mauro Gilli).

“Emerging Technologies and Unmanned Aerial Weapons,” in Hugo Meijer and Marco Wyss (eds.), *Oxford Handbook of European Security* (Oxford: Oxford University Press, 2017) (with Mauro Gilli).

BOOK MANUSCRIPT: WORK IN PROGRESS

Military-Technological Superiority: Innovation, Production and Imitation in Seapons Systems, 1870-2020 (with Mauro Gilli), to be first submitted to Princeton University Press.

POLICY AND ACADEMIC WORK IN PROGRESS

“NATO-Mation: an AI Strategy for NATO”

“Technology and Change in World Politics, General-Purpose Technologies from Steam Engine to Artificial Intelligence.”

“Artificial Intelligence, Multistatic Radar and the Offense-Defense Balance.”

“Seapower from the First to the Second Machine Age: Self-propelled Torpedoes and Artificial Intelligence,” (Presented at the 2017 and 2018 International Studies Association Annual Conferences in Baltimore, MD and San Francisco, CA, at International Security Program seminar of the Belfer Center for Science and International Affairs - John F. Kennedy School of Government of Harvard University in October 2017, at the Naval War College in May 2018, at the 2018 American Political Science Association Annual Conference in Boston, MA).

“This Time is Different: Technological Change, Military Threats and Insights from Economic History” (Presented at “The Potentials and Pitfalls of Predicting Politics” Workshop, August 26-27 Center for Security Studies – ETH-Zurich – with Mauro Gilli).

“Unipolar Politics and the Rise and Fall of European Security Cooperation.”

“The Revenge of the Machines: Army Mechanization and Counterinsurgency Outcomes” (Presented at 2017 the International Studies Association Annual Conference in Baltimore, MD – with Mauro Gilli and Costantino Pischedda).

POLICY REPORTS

“NATO and 5G: Strategic Lessons,” *NDC Policy Brief*, No. 14 (Rome: NATO Defense College, 2020).

“Recalibrating NATO Nuclear Policy,” *NDC Research Paper*, No. 10 (Rome: NATO Defense College, 2020) (edited):

“Conclusions,” (with Matteo Taraborelli).

“Microparasites and the age of bigness,” in Thierry Tardy (ed.), “COVID-19: NATO in the Age of Pandemics,” *NDC Research Paper*, No. 9 (Rome: NATO Defense College, 2020): 7-12

“Imitation, innovation, disruption: challenges to NATO's superiority in military technology,” *NDC*

Policy Brief, No. 25 (Rome: NATO Defense College, December 2019) (with Mauro Gilli).

“The Brain and the Processor: Unpacking the Challenges of Human-Machine Interaction,” *NDC Research Paper*, No. 6 (Rome: NATO Defense College, December 2019) (edited):

“Introduction,” 1-6;

“Intelligent machines and the growing importance of ethics,” 45-49 (with Massimo Pellegrino and Richard Kelly).

“France’s New Raison d’être in the Indo-Pacific,” in Sharon Sterling (ed.), *Mind the Gap: National Views of the Free and Open Indo-Pacific* (Washington, DC: German Marshall Fund of the United States, 2019): 18-21.

“The United Kingdom and the Indo-Pacific: Return of Global Britain?,” in Sharon Sterling (ed.), *Mind the Gap: National Views of the Free and Open Indo-Pacific* (Washington, DC: German Marshall Fund of the United States, 2019): 44-48.

“Preparing for NATO-Mation: The Atlantic Alliance toward the Age of Artificial Intelligence,” *NDC Policy Brief* (Rome: NATO Defense College, 2019).

“Diffusion of Military Technologies: Myths and Realities,” *CSS Analyses in Security Policy*, No. 238 (Zurich: Center for Security Studies, 2019) (with Mauro Gilli).

A Long-Term Asia-Pacific Strategy for the United States, Prepared for the U.S. Department of Defense, Office of Net Assessment, October 2017.

“European Defence Cooperation in the Second Machine Age,” *EUISS Brief*, no. 14 (Paris: European Union Institute for Security Studies, 2017) (with Mauro Gilli).

“European Defense after Brexit,” *Aspen Institute Initiative for Europe* (Aspen, CO: Aspen Institute, 2017) (with Mauro Gilli and Nicolò Debenedetti).

“The Italian White Paper for International Security and Defence,” *RUSI Journal*, Vol. 160, No. 6 (December 2015): 34-41 (with Alessandro Marrone and Alessandro Ungaro).

“Drones for Europe,” *EUISS Brief*, no. 29 (Paris: European Union Institute for Security Studies, 2013);
Response: Jocelyn Mawdsley, “Are Drones the Answer? The EU and Contemporary Security Challenges,” *E-IR*, June 16 2014;
Counter-response: “Drones for Europe – Revisited,” *E-IR*, September 4 2014.

“Enabling the Future: EU Military Capabilities 2013-2025 – Challenges and Avenues,” *EUISS Report* (Paris: European Union Institute for Security Studies, 2013) (with James Rogers and edited by Antonio Missiroli).

“After Austerity: Futures for Europe’s Defence Industry,” *EUISS Brief*, No. 8 (Paris: European Union Institute for Security Studies, 2012).

“Causes, Consequences and Prospects of the Potential Merger between EADS and BAE Systems,” *Osservatorio sugli Affari Strategici e Internazionali* (Rome: Istituto Machiavelli, 2012) (in Italian).

“Italian Energy Security and Middle Eastern Instability,” in Carlo Stagnaro (Ed.), *Oil and Gas between Market, Environment and Geopolitics* (Soveria Manelli: Rubbettino Editore: 2007) (with Mauro Gilli) (in Italian).

OTHER PUBLICATIONS

“Artificial Intelligence: political realities and implications for the security services,” *GNOSIS: Rivista Italiana di Intelligence*, Vol. 2 (2019): 125-33.

“Is China's cyberespionage a military game-changer?,” *Washington Post – Monkey Cage* (March 14

2019).

“Is China Ahead of America in Next-Generation Unmanned Aircraft?,” *War on the Rocks* (November 13 2018) (with Mauro Gilli).

“European Defense. Yes, but,” *Aspenia*, No. 76 (2017): 185-95. (with Mauro Gilli and Nicolò Debenedetti, in Italian).

“The Trump administration wants Europe to pay more to defend itself. It’s not that easy,” *Washington Post – The Monkey Cage* (February 3 2017).

“Why Concerns Over Drone Proliferation are Overblown,” *The Diplomat* (May 19, 2016) (with Mauro Gilli).

“Are We Really Entering the Age of Drone Warfare?,” *The Diplomat* (April 18, 2016) (with Mauro Gilli).

“So what if Iranian drones did strike Syria? We are not entering a dark age of robotic warfare,” *Washington Post – The Monkey Cage* (April 4, 2016) (with Mauro Gilli).

“Procurement Lessons from the War in Libya,” *RUSI Defence Systems*, Vol. 17, No. 1 (2013).

“Assessing the Iraq War after US Withdrawal,” *Limes*, Vol. 11 No. 2 (2012) (in Italian).

“The Franco-Russian *Mistral* Deal and What It Says About International Security,” *RUSI Defence Systems*, No. 2, Vol. 15 (2011).

“NATO in A Multipolar World,” *Policy Paper*, (Rome: Link Campus – University of Malta, 2009).

“Italy’s Military Transformation: Risks and Options,” *Ideazione*, Vol. 12, N. 1 (2006) (with Francesco Giumelli) (in Italian).

VISITING and TEMPORARY POSITIONS

NATO HQ
Policy Planning Unit
*NDC Research Division Consultant to the NATO Secretary General’s
Reflection Group on the future of NATO*
Brussels, BE
05/2020 – 11/2020

ITALIAN AIR FORCE
Istituto di Scienze Militari e Aeronautiche
Scientific Coordinator, Decision-Making & Leadership
Florence, Italy
11/2019 – 07/2020

NATO HQ
Defense Investment Division
Red Team Member, New Ways of Financing NATO
Brussels, Belgium
07/2019 – 09/2019

COLUMBIA UNIVERSITY
Arnold A. Saltzman Institute for War and Peace Studies
School of International Public Affairs
Visiting Scholar
New York (NY), USA
07/2013 – 04/2014

MAASTRICHT UNIVERSITY
Faculty of Arts and Sciences
Adjunct Instructor
Maastricht, Netherlands
04/2013 – 06/2013

JOHNS HOPKINS UNIVERSITY
Center for Transatlantic Relations
Paul H. Nitze School of Advanced International Studies (SAIS)
Visiting Fellow
Washington (DC), USA
01/2012 – 04/2012

ROYAL UNITED SERVICES INSTITUTE (RUSI)
Military Sciences Department
Research Analyst

London, United Kingdom
01/2011 – 07/2011

ÉCOLE MILITAIRE
Centre de Documentation
Private research for PhD,

Paris, France
06/2010 – 07/2010

NATO DEFENSE COLLEGE
Research Division
Intern

Rome, Italy
09/2008 – 12/2008

PREPARATORY COMMISSION FOR THE CTBTO
Legal and Public Affairs Division
Intern

Vienna, Austria
04/2008 – 08/2008

ITALIAN MINISTRY OF FOREIGN AFFAIRS
Consulate General of Italy
Intern

Los Angeles (CA), USA
04/2006 – 07/2006

ISTITUTO BRUNO LEONI
Research Analyst

Turin, Italy
02/2006 – 06/2006

FELLOWSHIPS, GRANTS and AWARDS

GERMAN MARSHAL FUND OF THE UNITED STATES
Asia Program: Young Strategists Forum

Washington (DC), USA
2018

AMERICAN UNIVERSITY
International Policy Summer Institute (IPSI)
School of International Service
Bridging the Gap Project: Connecting Policy and Research

Washington (DC), USA
2016

EUROPEAN DEFENCE AGENCY & EGMONT INSTITUTE
Best Dissertation Award (€2000)

Brussels, Belgium
2015

SMITH RICHARDSON FOUNDATION – COLUMBIA UNIVERSITY
SWAMOS Summer Grant (€1,200)

Westport (CT), USA
2015

METROPOLITAN UNIVERSITY PRAGUE
Junior Scholar Academic Award (€500)

Prague, Czech Republic
2015

EUROPEAN UNIVERSITY INSTITUTE
Full Scholarship and Tuition, Social and Political Science Dept.
Field-work Funding (€1000), Social and Political Science Dept.

Fiesole (FI), Italy
2009 – 2014
2010, 2011, 2011, 2012

UNIVERSITY OF TURIN
Erasmus Fellowship – Study Abroad Program (declined)

Turin, Italy
2003

TEACHING EXPERIENCE

ITALIAN MINISTRY OF DEFENSE
Joint Center for Logistics Education
Instructor, NATO Strategy and Logistics

Rome, Italy
Winter 2019, 2020

LUISS GUIDO CARLI
Executive Master in Strategic and International Affairs
Instructor (Graduate level), Innovation in Military Affairs (20 students)

Rome, Italy
2019, 2020

ITALIAN AIR FORCE
Istituto di Scienze Militari e Aeronautiche

Florence, Italy
Winter 2019, 2020

Instructor, Decision-making & Leadership

STANFORD UNIVERSITY

Department of Management Science and Engineering
Mentor, Hacking for Defense (H4D)

Palo Alto (CA), USA

Spring 2017

METROPOLITAN UNIVERSITY PRAGUE

Department of International Relations and European Studies

Instructor (Grad): Military Analysis and Operations (20 students)

Guest Lecturer (PhD level): Research Design (20 students)

Instructor (Undergraduate): EU Security (75 students)

Guest Lecturer (Undergraduate): Suicide Terrorism (75 students)

Prague, Czech Republic

Spring 2016

Spring 2016

Spring 2015

Spring 2015, 2016

UNIVERSITY OF MAASTRICHT

Faculty of Arts and Science

Teaching Assistant (Undergraduate): EU Foreign Policy (30 students)

Teaching Assistant (Undergraduate): EU Public Policy (45 students)

Maastricht, Netherlands

2013

INSTITUTE D'ETUDES POLITIQUES DE GRENOBLE

Guest Lecturer (Undergraduate): EU External Relations (40 students)

Grenoble, France

Fall 2012

EUROPEAN UNIVERSITY INSTITUTE

Department of Social and Political Science

Guest Lecturer (PhD level), Statistics: Survival Analysis (20 students)

Fiesole (FI), Italy

Fall 2010

JAMES MADISON UNIVERSITY – FLORENCE CAMPUS

Department of Political Science

Guest Lecturer (Undergraduate): EU Defense and Security Policy (20 students)

Florence, Italy

Spring 2010

UNIVERSITY OF MALTA – LINK CAMPUS ROME

Department of Intelligence Studies

Adjunct Lecturer (Graduate level): IR Theory (25 students)

Rome, Italy

Winter 2010

WORKSHOPS and CONFERENCES

2020*: Net-Assessment and Innovation. Workshop gathering leading scholars and practitioners working on the topics. Confirmed participants Head of NATO HQ Innovation Unit, Founder and Director of Joint European Disruptive Initiative, US Department of Defense's Office of Net Assessment Directorate. * Postponed due to the Corona Virus.

2019, 2020*: Conceptual Futures: NATO Ghost Strategy to 2030. Workshop gathering some of the leading emerging scholars across the Atlantic. When the workshop was conceptualized, the dominant consensus held that NATO should not start a review of its Strategic Concept. The workshop aimed to generate ideas when this process would start. The week before the workshop, NATO Secretary General launched a Reflection Group to discuss NATO future, including revising the Strategic Concept. *Second workshop postponed three days before because of Corona Virus.

2019, 2020: Early-Career Nuclear Strategist Workshop (ECNSW). Workshop aimed at bridging the gap between policy and academy and at fostering a new generation of nuclear strategists. Organized in cooperation with NATO HQ Nuclear Policy Directorate, saw the participation of leading scholars and practitioners (including then NATO Deputy Secretary General). Requests from information, among others, from the European Union Military Staff, US Department of Defense, Australian Ministry of Defense.

2018: Future of Warfare: Artificial Intelligence. Workshop devised to generate some ideas for a possible NATO AI Strategy. Participants included some of the leading roboticists, economists, historians, international lawyers and practitioners in the world on artificial intelligence. Few months later NATO HQ started working on an AI Strategy. Requests for participation from the European

Commission, European Union Military Staff, NATO HQ, NATO Allied Command Transformation, Italian Air Force.

PRESENTATIONS and TALKS (*presented by co-author)

2020: NATO Defense College: visit of NATO Military Committee (Rome, IT), Konrad Adenauer Stiftung (Rome, IT), Bocconi University (Milan, IT), L'Orientale University (Naples, IT), NATO Defense College: Kiev Week (Kiev, UKR), Joint NATO's Policy Planning Unit & European External Action Service's Strategic Policy and Planning Division Workshop on Artificial Intelligence (Brussels, BE); University of Foggia.

2019: Centro Alti Studi per la Difesa–Italian Ministry of Defense (Rome, IT), Centro Studi Americani (Rome, IT), Istituto di Scienze Militari Aeronautiche–Italian Air Force (Florence, IT), Robert Schumann Center for Advanced Studies–European University Institute (Florence, IT), Intelligence Training School–*Undisclosed* NATO Member State's Intelligence Agency (*Undisclosed location*), University of Genoa (Genoa, IT), American Political Science Association Annual Conference (Washington, DC), Bocconi University (Milan, IT), Università Cattolica del Sacro Cuore (Milan, IT), Chamber of Deputies of the Italian Parliament (Rome, IT), NATO Defense College: Conference of Commandants (Rome, IT), NATO Defense College: National Regional Cooperation Course (Rome, IT), Oriel College–University of Oxford (Oxford, UK), Joint Artificial Intelligence Center–US Department of Defense (Washington, DC), National Defense University–US Department of Defense (Washington, DC)*, Atlantic Council (Washington, DC)*, Center for Security and Emerging Technologies–Georgetown University (Washington, DC), Institute for European Studies–Vrije Universiteit Brussel (Brussels, BE), Annual Baltic Conference on Defense (Tallin, ET), National Military Circle of Romania (Bucharest, RO), Università Roma Tre (Rome, IT), John Cabot University (Rome, IT), Festival della Diplomazia-Centro Studi Americani (Rome, IT).

2018: International Studies Association Annual Conference (San Francisco, CA), CISAC-Stanford University (Palo Alto, CA), Pardee School of Global Studies-Boston University (Boston, MA), School of Public International Affairs-Virginia Tech (Alexandria, VA), Southern Denmark University (Odense, DK), Belfer Center-Harvard University (Cambridge, MA), University of Miami (Miami, FL), University of Genova* (Genova, IT), European University Institute* (Florence, IT), Naval War College (Newport, RI), European Initiative on Security Studies (Paris, FR)*, American Political Science Association Annual Conference (Boston, MA), NATO HQ (Brussels, BE), LUISS Guido Carli (Rome, IT), Roma Tre University (Rome, IT).

2017: European Initiative on Security Studies (Paris, FR)*, International Studies Association Annual Conference (Baltimore, MD), George Washington University (Washington, DC), Georgetown University (Washington, DC), Fordham University* (New York, NY), CISAC-Stanford University (Palo Alto, CA), American Political Science Association Annual Conference (San Francisco, CA), Belfer Center-Harvard University (Cambridge, MA), NATO Defense College (Rome, IT).

2016: University of Amsterdam (Amsterdam, NE), International Studies Association Annual Conference, Mid-West Political Science Association Annual Conference* (Chicago, IL), Columbia University*, Brookings Institution*, Euro-Gulf Information Centre (Rome, IT), ETH-Zurich (Zurich, CH) American Political Science Association Annual Conference* (Philadelphia, PA), CISAC-Stanford University (Palo Alto, CA), SAIS-Johns Hopkins University (Washington, DC).

2015: University of Chicago (Chicago, IL), International Studies Association Annual Conference (New Orleans, LA), British International Studies Association Annual Conference (London, UK), American Political Science Association Annual Conference (San Francisco, CA), European Defence Agency Annual Conference (Brussels, BE).

2014: Mid-West Political Science Association Annual Conference* (Chicago, IL), Center for Studies on Federalism (Turin, Italy).

2013: European Union Institute for Security Studies (Paris, FR), SIPA-Columbia University (New York,

NY), American Political Science Association Annual Conference (Chicago, IL), International Studies Association Annual Conference* (San Francisco, CA), Politico-Military Group of the Council of the European Union (Brussels, BE); School of Military Studies of the Italian Army (Turin, IT).

2012: European Union Institute for Security Studies (Paris, FR), Northwestern University* (Evanston, IL).

2010: Italian Parliament (Rome, IT).

PROFESSIONAL SERVICE

Referee: *Security Studies, European Journal of International Security, Terrorism and Political Violence, Science Technology and Human Values, International Security, Journal of Peace Research, Journal of Conflict Resolution, International Studies Quarterly, Regulation and Governance, Interdisciplinary Political Studies, PLOS One.*

Formal and informal theses supervision/mentoring: Pavel Pešek (MUP), Edoardo Camilli (University of Malta); Aldo Carone (LSE), Nisida Gjoksi (EUI).

ADDITIONAL TRAINING

NAVAL POST-GRADUATE SCHOOL and BOOZ ALLEN & HAMILTON **Boston (MA), USA**
Massachusetts Institute of Technology 09/2017
Hack the Machine: Building a community of practice for maritime security

AMERICAN UNIVERSITY **Washington (DC), USA**
International Policy Summer Institute (IPSI) 06/2016
School of International Service
Bridging the Gap Project: Connecting Policy and Research

COLUMBIA UNIVERSITY – CORNELL UNIVERSITY **Ithaca (NY), USA**
Arnold A. Saltzman Institute of War and Peace Studies 07/2015
Summer Workshop on the Analysis on Military Operations and Strategy

EUROPEAN UNIVERSITY INSTITUTE **Fiesole (FI), Italy**
Robert Schumann Centre for Advanced Studies 10/2011
Executive Seminar on Global Security Challenges

NATO DEFENSE COLLEGE **Rome, Italy**
Senior Course (informal attendance) 09/2008 – 11/2008

NATO DEFENSE COLLEGE **Rome, Italy**
French Language Course 09/2008 – 10/2008

DIPLOMATISCHE AKADEMIE WIEN **Vienna, Austria**
German Language Summer Course 08/2004

RUPRECHT-KARLS-UNIVERSITAET HEIDELBERG **Heidelberg, Germany**
German Language Summer Course 08/2003

SKILLS

Languages: Italian (native), English (fluent), German (intermediate), French (intermediate).

Statistical packages: Stata.

MEDIA

Occasional contributor for *Il Foglio* (2015-present); www.sicurezza nazionale.gov (website of the Italian secret services), www.lavoce.info, and *Liberio Mercato*; www.stradeonline.it. Interviewed by *Radio Radicale*, *Voice of Russia*, and *Class CNBC*, *Defense News*, *EuropaAtlantica*, *Formiche*, *The Diplomat*.

ACADEMIC REFERENCES

Prof. Pascal Vennesson

S. Rajaratnam School of International Studies
Nanyang Technological University
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Stanford University
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Prof. Kelly M. Greenhill

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