

# Curriculum Vitae

**Colonel (GS)**

**Assoc. Prof. Ing. Vladan HOLCNER, Ph.D.**

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## Education:

- 1993 - 1998 BSc and MSc (Dipl. Eng.) degree program (National Defense Economics - Armed Forces Funding), Military College of the Ground Forces in Vyškov, Czech Rep.
- 1998-2005 Doctoral (Ph.D.) degree study in the branch National Defense Economics (Thesis: Economic Efficiency of the Czech Armed Forces Funding), Military College of the Ground Forces (transformed in the University of Defence), Czech Rep.
- 6/2002 – 7/2002 “Introduction to International Humanitarian Law” Course, College of International Studies, Garmisch-Partenkirchen, FRG
- 6/2002 - 8/2002 “Leaders for the 21st Century Course”, College of International Studies, G.C. Marshall Center for Security Studies, Garmisch-Partenkirchen, FRG
- 2/2006 – 4/2006 International Defense Resources Management Course, Defense Resources Management Institute, Naval Postgraduate School, Monterey, CA, USA
- 2/2018 – 12/2018 General Staff Course, University of Defence, Czech Rep.

## Professional Career:

- since III/2018 Director of Foreign Language Center, University of Defence, CZ
- 2010 - 2018 Dean, Faculty of Military Leadership, University of Defence, CZ
- 2006 - 2010 Vice-Dean of Public Relations and Development, Faculty of Economics and Management, University of Defence, CZ
- 2013 – 2018 Head of the Department of Economics, Faculty of Military Leadership, University of Defence, CZ
- 2008-2013 Head of the National Defense Economics Section , Department of Economics, Faculty of Economy and Management, University of Defence, CZ
- 2004 - 2008 Senior Lecturer of National Defense Economics, Department of Economics, Faculty of Economics and Management, University of Defence, CZ
- 8/1998 – 8/2004 Senior Interpreter (English language), Department of Special Translations and Interpretations, Military Academy in Brno, CZ

## Scope of Academic Activities:

- Military expenditures and defense planning

- Issue of military manpower in all-volunteer armed forces
- International arms transfers
- Issues of cost efficiency in defense
- Language training effectiveness

### Other academic activities:

- Member of the Scientific Board of the Faculty of Military Leadership (UoD)
- Member of the Scientific Board of the Faculty of Military Technology (UoD)
- Member of the Scientific Board of the Faculty of Security Management (Police Academy of the Czech Rep.)
- EU EMILYO IG LoD 18 Coordinator
- Member of the Editorial Board of the Military Review Journal
- NATO DEEP Armenia Project Academic Co-Lead (2017-2019)

### Selected published articles/studies:

- OLEJNÍČEK, Aleš, PITAŠ, Jaromír, NEUBAUER, Jiří, CUPAL, Martin, ODEHNAL, Jakub, HOLCNER, Vladan, SEDLAČÍK, Marek, BOULAOUAD, Jana. Metodika NEMOVITOST pro odhad budoucí finální ceny výstavby a rekonstrukcí v oblasti nemovité infrastruktury. Metodiky / postupy / mapy. 2025.
- HOLCNER, Vladan, NEUBAUER, Jiří, DVOŘÁK, Jiří, VÁPENÍK, Jiří. Differences in Second Language Learning Motivation. In: Bekesiene S. PROCEEDINGS OF 4<sup>th</sup> INTERNATIONAL CONFERENCE CNDGS'2024. Czech Republic: General Jonas Zemaitis Military Academy of Lithuania, 2024, roč. 2024, č. 1, s. 321-325. doi:10.3849/cndcgs.2024.321
- DAVIDOVÁ, Monika, HOLCNER, Vladan, KUBÍNYI, Ľubomír, NEUBAUER, Jiří, BINKOVÁ, Kristýna, LAŠTOVKOVÁ, Jitka. Motivation For Military Service As An Important Component Of Human Resources Management In The Ministry Of Defense In The Czech Republic. *Ad Alta-Journal Of Interdisciplinary Research*, 2023, 13(2), 55-62. ISSN 1804-7890. IF 0,700. doi:10.33543/1302.
- HOLCNER, Vladan, DVOŘÁK, Jiří, VÁPENÍK, Jiří. Motivation for Second Language Learning in the Czech Armed Forces. *Academic Journal of Modern Philology*, 2023, 2023(19), 117-128. ISSN 2299-7164. doi:10.34616/ajmp.2023.19.8
- KUBÍNYI, Ľubomír, BINKOVÁ, Kristýna, DAVIDOVÁ, Monika, HOLCNER, Vladan, ODEHNAL, Jakub. Further Professional Education Of The Soldiers Of The Army Of The Czech Republic. *Ad Alta: Journal of Interdisciplinary Research*, 2022, 12(1), 94-97. ISSN 1804-7890. IF 0,700. doi:10.33543/2019497
- HOLCNER, Vladan, DAVIDOVÁ, Monika, NEUBAUER, Jiří, KUBÍNYI, Ľubomír, FLACHBART, Alojz. Military Recruitment and Czech Labour Market. *Prague Economic Papers*, 2021, 2021(4), 489-505. ISSN 1210-0455
- HOLCNER, Vladan. Two Percent of GDP for Defense. A Realistic Commitment of NATO Nations?. *Defense and Strategy*, 2019, vol. 19, No. 2, p. 5-18. ISSN 1802-7199.
- HOLCNER, Vladan; SMILJANIC, Dražen. Sustainability of Defence Sector and Stability of Defence Expenditures. In: *Proceedings of the 22nd International*

*Conference Current Trends in Public Sector Research*. Brno: Masaryk University, 2018, p. 124-131. ISBN 978-80-210-8923-5.

- OLEJNÍČEK, Aleš; ODEHNAL, Jakub; HOLCNER, Vladan; KRČ, Miroslav. Determinants of Military Robotics Proliferation. *Advances in Military Technology*, 2018, vol. 13, no. 1, p. 73-88. ISSN 1802-2308.
- HOLCNER, Vladan; OLEJNÍČEK, Aleš. Possibilities of Defense Spending Stabilization. *Journal of Security Sustainability Issues*, 2017, vol. 7, no. 1, p. 5-16. ISSN 2029-7025.
- HOLCNER, Vladan. NATO Wales Summit Implications: Prospective of Defense Expenditures in Selected NATO Countries. *Forum Scientiae Oeconomia*, 2016, Vol. 4 (2016), Special Issue No. 1, p. 35-42. ISSN 2300-5947.
- HOLCNER, V. 15 Years of NATO Membership. Czech Perspective. In. MATYASIK, M. et al. *15 Years of Polish Membership in NATO. Experiences & Future Challenges*. Kraków: KON Tekst, 2015. 141 p. ISBN 978-83-937-321-7-3. p. 71-76.
- HOLCNER, V., NEUBAUER, Jiří. Modelling Expected Defense Specific Inflation. In: *Proceedings of the International Conference on Numerical Analysis and Applied Mathematics 2014 (ICNAAM-2014), AIP Conference Proceedings, 1648*. Melville, USA: AIP Publishing, 2015, p. 720010-1–720010-4. ISBN 978-0-7354-1287-3.
- HOLCNER, V., SEDLAČIK, M., MICHÁLEK, J., ODEHNAL, J. Transaction Costs In International Armaments Cooperation. *Prague Economic Papers*. 2014/2. ISSN 1210-0455. s. 217-232.
- HOLCNER, V. Transaction Costs in International Armaments Cooperation. In. *EBES 2011 Zagreb Conference program and Abstract Book*. Istanbul, EBES Publication, 2011. ISBN: 978-605-61069-3-4. s. 49.
- URBAN, R., KRČ, M., HOLCNER, V. Transaction Costs: Important Outsourcing Determinant in Public Sector. In. *The Knowledge Based Organization*. Sibiu: Land Forces Academy, 2010. ISSN1843-682X. s. 292-296. (8b.)
- HOLCNER, V. Competitive Sourcing Concept and Czech Public Sector Outsourcing Practice. *Journal of International Scientific Publications*. 2008. Vol. 2. Part 1. Issue Economy & Business. ISSN 1311-8978. s. 585-599.
- HOLCNER, V. Offset Policy in the Context of Position on the Market. In. *New Challenges in the Field of Military Sciences 2007*. Zrinyi Miklós National Defence University: Budapešť, 2007, ISBN 978-963-87706-3-9. s. 37-44.
- HOLCNER, V. Countertrades in Strategic Arms Contracts in the Czech Republic. *Sicherheit und Ökonomie*. 16 Jg. 2007. Nr. 1. ISSN 1437-3203.
- HOLCNER, V. Czech Defense Spending and Economic Growth, 1995 – 2005 Review. *Journal of International Research Publications*. 2006. vol. 1. Issue Economy & Business. ISSN 1311-8978. s. 120-132.