# Europass Curriculum Vitae

#### Personal information

#### **VidmantasTūtlys**

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Nationality Lithuanian

Date of birth 03-07-1974

Gender male

**Position** 

Work experience

01-09-2005 - present

Lecturer / assist. prof. / professor at the Academy of Education, Vytautas Magnus University, senior researcher and the Institute of Education Research,

Vytautas Magnus University

K. Donelaičio 58, LT-44248 Kaunas, Lithuania

- Lecturing
- Management and execution of the research and training projects
- Researches in education, VET, human resources development

University education and scientific research

2002-2005 Researcher

Vytautas Magnus University K. Donelaičio 58, LT-44248 Kaunas, Lithuania

- Project management
- Execution of researches in VET

University education and scientific research

#### national and international projects

Coordinator of the international projects in the field of vocational training and qualifications:

- Leonardo da Vinci Transfer of Innovation project "Modeling of the regional networks of vocational education and training in Lithuania". Project No. LLP-LdV-TOI-2007-LT-0003. Implementation period: 2007-2009. Project web-site: <a href="http://www.vdu.lt/litvetnet">http://www.vdu.lt/litvetnet</a>
- Lifelong Learning Programme Key Activity 1 EQF testing project "European Qualifications Framework and the comparability of sectoral qualifications between countries / SECCOMPAT. Implementation period: 2008-2010. Project web-site: http://www.vdu.lt/seccompat.
- Lifelong Learning Programme Key Activity 1 EQF testing project "EQF implementation: impact of national qualifications systems' processes" No. 167227-LLP-1-2009-1-LT-KA1-KA1EQF. Implementation period: 2010-2012.

- EU Lifelong Learning Programme Transfer of Innovations Project "Development of Apprenticeship in the VET system of Lithuania" (DEVAPPRENT) No. DE/10/LLP-LdV/Toi/147320
- EU Lifelong Learning Programme Transfer of Innovations Project "Matching Frames" Nr. DE/10/LLP-LdV/TOI/147308/2010-1-DE2-LEO05-05350
- ESF funded research project under the coordination of the Lithuanian Science Council "Design of the platform for development of key competences of adults", 2013 June - 2015 August. Role in the project: project coordinator. Other responsibilities: participation in executing quantitative study on the key competence needs of adults in the regions of Lithuania (preparation of questionnaires, statistical analysis of the findings).

## Researcher in the ESF funded project "Creation of the National System of Qualifications in Lithuania".

Implementation period: 2006-2008. Project web-site: <a href="http://www.lnks.lt">http://www.lnks.lt</a>
Executed functions:

- Researcher in the working group responsible for the research of the current state of qualifications in Lithuania.
- 2. Researcher in the working group which developed the "Concept of the National System of Qualifications of Lithuania".
- 3. Expert in the group which developed the level descriptors of the National Qualifications Framework of Lithuania.
- 4. Expert in the group which designed the methodology of the research of professional activities and the methodology for the designing of occupational standards.
- 5. Expert in the group which designed sectoral-occupational standards for the sectors of construction and hospitality.
- Researcher in the project of the International Labour Office concerning the comparative study of the implementation and development of the National Qualifications Frameworks implemented in 2009. The research work consisted of the critical analysis of the NQF designing and implementation process in Lithuania and preparation of the case study report.
- Short-term expert in the project funded by the European Commission and implemented by the IBF
- "Social partnership in VET of the Republic of Kazakhstan". The period: June 2009-March 2010.
- Short- term expert in the ETF project for the designing of the Law on Vocational Education and Training in the Republic of Azerbaijan. The period: June 2011-November 2011.
- Expert in the national project carried by the Centre for Development of VET and Qualifications of Lithuania 'Implementation of the sectoral-occupational standards and national modular VET curricula'. The period of the involvement in this project: beginning of 2011 – end of 2013. Tasks and responsibilities: preparation of the methodology for the designing of occupational standards, training of the experts responsible for the design of occupational standards.
- Participation in the expert round table "How to regulate the National Qualification Framework, and National Qualification Authority in the framework of the Law on Education" organised by the European Training Foundation in cooperation with the Council of Europe, and the Committee for Education and Science of the Verhovna Rada (the Ukrainian Parliament) on the 25-26<sup>th</sup> of June 2014.
- Short-term expert in the project of the European Training Foundation on the comparative analysis of the institutional development of the national systems of qualifications. November 2014-July 2015. Preparation of the comparative study of the development of institutional and legal arrangements of the national systems of qualifications in 10 countries (Lithuania, Estonia, France, Ireland, Tunisia, Georgia, Ukraine, Kosovo, Malaysia, Hong-Kong).

#### Doctor degree (PhD) in social sciences - science of education. 2001-2005

Knowledge, skills and abilities in research of sciences of education

Vytautas Magnus University

University

8<sup>th</sup> level of the European Qualifications Framework

#### 09/1996-06/1998

#### Master degree in social sciences - science of education.

Knowledge, skills and abilities in applied field of sciences of education

Vytautas Magnus University

University

#### 09/1992-06/1996

#### Bachelor degree in humanities (history)

Knowledge and skills in applied fields of humanities (history)

Vytautas Magnus University

University

#### Personal skills and competences

Mother tongue(s)

Lithuanian

<b>3 3 1 1</b>					
Self-assessment	Understanding		Speaking		Writing
European level (*)	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	C1	C1	C1
French	C1	C2	C1	B2	C1
German	B2	C1	B2	B1	B1
Italian	B2	C2	B2	B1	B1
Russian	C1	C2	C1	C1	C1

<sup>(\*)</sup> Common European Framework of Reference for Languages

Social skills and competences

Communication skills, information transfer and presentation skills

Organisational • skills and competences .

- Ability to work in the team, ability to manage the team-work
- Ability to manage the projects
- Ability to set the schedules and follow their execution, to ensure the quality control

Computer skills and competences Work with PC: MS Word, Excel, Power Point, SPSS

#### Additional information

### Publications:

1. Tūtlys V. (2002). Pramonės plėtros iššūkiai testiniam profesiniam mokymui Lietuvoje. Profesinis rengimas: tyrimai ir realijos. Nr. 5. Vytauto Didžiojo Universitetas, Kaunas. 2. Laužackas R., Tūtlys V., Kučingytė I., Rakutis R., Valantinas A. (2003). Suaugusiųjų mokymo prieinamumo modeliavimas: subjektyvūs ir objektyvūs aspektai . Profesinis rengimas: tyrimai ir realijos. Nr. 6. Vytauto Didžiojo Universitetas, Kaunas.

- 3. Misiūnas M., Tūtlys V. (2003). Neuniversitetinių studijų kokybės užtikrinimo sistemos kūrimo teoriniai ir praktiniai aspektai. Studijų kokybės užtikrinimo modeliavimas pasaulinės patirties kontekste. Vytauto Didžiojo Universitetas, Kaunas.
- 4. Tūtlys V., Misiūnas M. (2003). Studijų kokybės užtikrinimas kolegijose: situacija, problemos ir perspektyvos. Studijų kokybės užtikrinimo modeliavimas pasaulinės patirties kontekste. Vytauto Didžiojo Universitetas, Kaunas.
- 5. Tūtlys V. (2005). Dirbančiųjų tęstinio profesinio rengimo prieinamumo modeliavimas. Daktaro disertacija. Vytauto Didžiojo Universitetas, Kaunas.
- 6. Baigiamųjų kvalifikacinių egzaminų užduočių sudarymo metodika.(2006). Metodikos rengimo grupių vadovai: R.Laužackas, G.Gedvilienė, V.Tūtlys, E.Stasiūnaitienė. VDU: Profesinio rengimo studijų centras.
- 7. Laužackas R., Tūtlys V., Spūdytė I. (2006). Analysis of the current state of qualifications in Lithuania. Lietuvosdarborinkosmokymotarnyba. Vilnius.
- 8. Laužackas R., Tūtlys V. (2006). Kvalifikacijų sąrangos turinio parametrizavimas. Profesinis rengimas: tyrimai ir realijos. Nr. 12. Vytauto Didžiojo Universitetas, Kaunas.
- 9. Laužackas R., Tūtlys V. (2006). Nacionalinės kvalifikacijų sistemos modeliai. Profesinis rengimas: tyrimai ir realijos. Nr. 12. Vytauto Didžiojo Universitetas, Kaunas.
- 10. Tūtlys V., Winterton J. (2006). Žmogiškųjų išteklių ugdymo ir plėtros sanklodos Lietuvoje įtaka nacionalinės kvalifikacijų sistemos kūrimui. Profesinis rengimas: tyrimai ir realiios. Nr. 12. Vvtauto Didžioio Universitetas. Kaunas.
- 11. Tūtlys V. (2007). Lietuvos aukštojo mokslo situacija užsienio šalių aukštojo mokslo sistemų kontekste / Lietuvos aukštojo mokslo kokybės parametrų modeliavimas. Kolektyvinė monografija. ISM Vadybos ir ekonomikos universiteto leidykla, Kaunas.
- 12. Laužackas R., Tūtlys V. (2008). Modelling the national qualifications framework of Lithuania into the European qualifications framework / European Journal of Vocational Training. No. 42/43 (2007/3-2008/2). Cedefop, Thessaloniki, ISSN-1977-0219.
- 13. Laužackas R., Tūtlys V. (2008) Institutional Frameworks for Continuing Vocational Training Provision in European Countries and the Public Funding of Training: Influences and Interrelations; Tūtlys V. Diffuse Best Practices Successfully Promises and challenges in cross-country adaptation of initiatives to foster company training, in Markowitsch J, Hefler G. (eds.) Enterprise Training in Europe. Comparative Studies on Cultures, Markets and Public Support Initiatives. Wien/Berlin: LIT Verlag, 2008, 293 p. ISBN 978-3-7000-0754-8. 14. Teresevičienė M., Tūtlys V., Kardelienė L. (2008) Innovations in Adult and Vocational Education as Means of Meeting the Challenges of Changing World // X. Symposium Geschichte der Erwachsenenbildung in Zentraleuropa, Pecs, 2008 Oktober 2-5. ISBN 978-963-642-265-3.
- 15. Andriušaitienė D., Gurskienė O., Jovaiša T., Laužackas R., Pukelis K., Spūdytė I., Tūtlys V. Lietuvos kvalifikacijų sistemos metodologija: monografija. Vilnius: LietuvosdarborinkosmokymotarnybaprieSocialinėsapsaugosirdarboministerijos, 2008. 239 p.- ISBN 978-9955-647-47-8.
- 16. Tūtlys, Vidmantas (ed.) Andriušaitienė, D., Dienys, V., Gurskienė, O., Jovaiša, T., Laužackas, R., Lydeka, Z., Pukelis, K.; Spūdytė, I., Stumbrys, E., Nazelskis, E., Šileika, A., Tūtlys, V.; Žilionis, S. Lietuvos nacionalinės kvalifikacijų sistemos modelis. Vilnius: LietuvosdarborinkosmokymotarnybaprieSocialinėsapsaugosirdarboministerijos, 2008. 167 p. ISBN 978-9955-647-49-2
- 17. Khayat, J., Kadlec, M., Stalker, M., Dif, M., Kelly, C. Tūtlys, V. (2008) Usage possibilities of EQF in comparing sectoral qualifications within the construction and hospitality sectors in Lithuania, Austria, the Czech Republic, France and Ireland. Vocational Education Research and Reality. Nr. 16. Vytauto Didžiojo Universitetas, Kaunas.
- 18. Winterton, J., Bukantaitė, D., Tūtlys, V. (2008) Historical Development of Vocational Education and Training in Lithuania and its Implications for Designing and Implementation of Regional VET Partnerships. Vocational Education Research and Reality. Nr. 16. VytautoDidžiojoUniversitetas, Kaunas.
- 19. Tūtlys V., Kaminskienė L. (2008) Social partnership in the accreditation of qualifications in the Lithuanian VET system / European Journal of Vocational Training. No. 45 (2008/3). Cedefop, Thessaloniki, ISSN-1977-0219. p. 32-49
- 20. Laužackas, Rimantas; Tūtlys, Vidmantas; Spūdytė, Irma. Evolution of competence concept in Lithuania: from VET reform to development of National Qualifications System. //Journal of European Industrial Training. Emerald. ISSN 0309-0590. Vol. 33 No.8/9, 2009, p. 800-816
- 21. Nazelskis E., Tūtlys, V., Bukantaitė D. (2010) Competence Development in the Enterprises in the Transitional Economy Model: the Case of Lithuania. Proceedings of 3rd

- Annual EuroMed Conference of the EuroMed Academy of Business "Business Developments across Countries and Cultures". University of Nicosia, Nicosia, Cyprus 22. Tütlys, V., Spüdytė I. (2011) Implementing a national qualifications framework in Lithuania, Journal of Education and Work, Volume 24, Issue 3-4, Routledge: Taylor and
- Lithuania. Journal of Education and Work, Volume 24, Issue 3-4, Routledge: Taylor and Francis, p.429-448
- 23. Le Deist, F., Tūtlys, V. (2012) Limits to mobility: competence and qualifications in Europe. European Journal of Training and Development, Vol. 36 Iss: 2/3, pp.262 285.
- 24. E. Nazelskis, V. Tūtlys. Mismatches of supply and demand of skills and qualifications in the transitional economy: the case of business and management qualifications in Lithuania // EuroMed: the 5th annual EuroMed conference "Building new business models for sccess through competitiveness and responsibility", Glion-Montreux, Switzerland, 4th-5th October 2012: conference readings book proceedings. Bradford: EuroMed Press. ISBN 9789963711079. p. 1162-1186. Access via Internet: <a href="http://emab2012.teicrete.gr/images/documents/profin.pdf">http://emab2012.teicrete.gr/images/documents/profin.pdf</a>>. [Conference Proceedings Citation Index].
- 25. Tūtlys, V. (2013) Karjeros projektavimo ir profesinio rengimo sąveika Lietuvoje: galimybių spąstų problemos sprendimas (Interaction between career designing and vocational training in Lithuania: solving the problem of the opportunity trap) / Karjeros projektavimas: tyrimai ir konsultavimas (Career Designing Research and Counselling) Nr. 2. Studijų kokybės ir karjeros tyrimų grupė (VDU)/ Quality of Studies and Career Research Group, Kaunas, p. 29-53
- 26. Nazelskis, Eugenijus; Tūtlys, Vidmantas. Involvement of enterprises and sectors of economy in the designing and implementation of the National Qualifications Framework: experience of Lithuania. EuroMed: the 6th annual EuroMed conference "Confronting Contemporary Business Challenges through Management Innovation", Estoril, Cascais, Portugal, 23rd-24th September 2013: conference readings book proceedings. Bradford: EuroMed Press. ISBN 9789963711161. p. 1634-1668.
- 27. Gedvilienė, Genutė; Bortkevičienė, Virginija; Tūtlys, Vidmantas; Vaičiūnienė, Vilhelmina; Stancikas, Egidijus; Staniulevičienė, Dalia; Krivickienė, Vita; Vaitkevičius, Raimundas; Gedvilas, Paulius. Suaugusiųjų bendrųjų kompetencijų plėtra: mokslo monografija / Development of key competencies of adults: monograph. Kaunas: Vilnius: Vytauto Didžiojo universitetas, Versus Aureus, 2015. 436 p. ISBN 9789955345718. Access in the Internet: https://eltalpykla.vdu.lt/1/128.
- 28. Tūtlys, V., Kaminskienė, L., &Winterton, J. (2016). Policy borrowing and policy learning in the initial VET reforms of Lithuania after 1990. In S. Bohlinger, T.K. Anh Dang, M. Klatt, *Education policy: mapping the landscape and scope*. Frankfurt am Main: Peter Lang, pp. 376-397.
- 29. Saniter, A., Tūtlys, V. (2016). Comparison of Historical Development Pathways of Initial Vocational Education and Training in Lithuania and Germany: How does History Matter for Policy Learning. In Berner, E., Gonon, Ph. (eds.). History of Vocational Education and Training in Europe. Cases, Concepts and Challenges. Bern: Peter Lang, pp. 511-530.
- 30. Tūtlys, V., Aarna, O. (2017). Competence-based Approach in the Education Reforms of Lithuania and Estonia. In M. Mulder (ed.). Competence-based Vocational and Professional Education. Bridging the Worlds of Work and Education. Springer International Publishing, pp. 381-406.
- 31. Spöttl, G., Tūtlys, V. (2017). From the Analysis of Work-Processes to Designing Competence-Based Occupational Standards and Vocational Curricula. European Journal of Training and Development, vol. 41/1.
- 32. Spöttl, G., Tūtlys, V., Tacconi G. (2016). Reciprocity relationships in work-based training: implications for VET policy and didactics. Ricercazione. IPRASE Vol. 8, No.1, pp. 49-70.
- 33. Vidmantas Tūtlys, Jonathan Winterton, Odeta Liesionienė, (2018) "Integrating retired military officers into the civilian labour market: A competence-based approach", European Journal of Training and Development, Vol. 42 Issue: 5/6, pp.319-341, https://doi.org/10.1108/EJTD-12-2017-0105.
- 34. Tūtlys V., Winterton J., Tacconi G. (2018) Competency Proficiency Scaling. In: McGrath S., Mulder M., Papier J., Suart R. (eds) Handbook of Vocational Education and Training: Developments in the Changing World of Work. Springer, Cham. **DOI** https://doi.org/10.1007/978-3-319-49789-1\_67-1
- 35. Gedvilienė, G., Tūtlys, V., Lukošūnienė, V. Zuzevičiūtė, V. (2018) Development of the profession and qualifications of adult educators in Lithuania in the context of reforms of adult education. International Review of Education. Vol. 64, Issue 4, pp 465–487 <a href="https://doi.org/10.1007/s11159-018-9704-3">https://doi.org/10.1007/s11159-018-9704-3</a>

- 36. <u>Tūtlys</u>, <u>V.</u>, <u>Winterton</u>, <u>J.</u> and <u>Liesionienė</u>, <u>O.</u> (2019), "Institutional aspects of competence-based integration of retired military officers into the civilian labour market", <u>Personnel Review</u>, Vol. 48 No. 1, pp. 21-39. <a href="https://doi.org/10.1108/PR-01-2018-0007">https://doi.org/10.1108/PR-01-2018-0007</a>
  37. Spöttl, G., Tūtlys, V. (2020), "Education and Training for the Fourth Industrial Revolution", Journal of Technical and Vocational Education, Vol. 26 No.1, pp. 83-93. Mažgon, J., Kalin, J., Kaminskienė, L., Gedvilienė, G., Tūtlys, V., & Skubic Ermenc, K. (2021). Coping With Challenges of the COVID-19 Lockdown in Public Education of Lithuania and Slovenia: Views of School Heads. *Pedagogika*, *143*(3), 5–22. https://doi.org/10.15823/p.2021.143.1
- 38. Lina Kaminskienė, Vidmantas Tūtlys, Genutė Gedvilienė and Ling Yi Chu (2021). Coping With the Pandemic and the School Lockdowns: The Perspective of Lithuanian School Principals. Sodobna pedagogika/Journal of Contemporary Educational Studies, Vol. 72 (138), 270-285.
- 39. <u>Tūtlys, V.</u> and <u>Spöttl, G.</u> (2021), "Disruption of qualifications in manufacturing: challenges and prospects", <u>European Journal of Training and Development</u>, Vol. ahead-of-print No. ahead-of-print. <a href="https://doi.org/10.1108/EJTD-07-2020-0121">https://doi.org/10.1108/EJTD-07-2020-0121</a>
- 40. Tacconi, G., Tūtlys, V., Perini, M. and Gedvilienė, G. (2021), "Development of pedagogical competencies of the vocational teachers in Italy and Lithuania: implications of competence-based VET curriculum reforms", European Journal of Training and Development, Vol. 45 No. 6/7, pp. 526-546. https://doi.org/10.1108/EJTD-03-2020-0041 41. Tūtlys,V., Vaitkutė, L. (2021). Knowledge formation practices in the context of the VET curriculum reform in Lithuania. Journal of Vocational Education and Training. AHEAD-OF-PRINT, 1-20

https://doi-org.ezproxy.vdu.lt:2443/10.1080/13636820.2021.1956998

- <u>42.</u> Tūtlys V, Bukantaitė D, Melnyk S, Anužis A. The institutional development of skills formation in Lithuania and Ukraine: Institutional settings, critical junctures and policy transfer. *Research in Comparative and International Education*. November 2021. doi:10.1177/17454999211057448
- 43. Tūtlys, V., Vaitkutė, L., Bukantaitė D. (2021). Development of Competencies and Qualifications of the VET Teachers and Trainers in Lithuania. In: Technical and Vocational Teacher Education and Training in International and Development Co-Operation. Springer Nature. DOI: 10.1007/978-981-16-6474-8 555
- 44. Tūtlys, Vidmantas: Litauen. Internationales Handbuch der Berufsbildung, Band 55. Hrsg. von Grollmann, Philipp; Frommberger, Dietmar; Deißinger, Thomas; Lauterbach, Uwe; Pilz, Matthias; Schröder, Thomas; Spöttl, Georg. Bonn 2021
- 45. Tūtlys, V., Buligina, I., Dzelme, J., Gedvilienė, G., Loogma, K., Sloka, B., Tikkanen, T.I., Tora, G., Vaitkutė, L., Valjataga, T. and Ümarik, M. (2022), "VET ecosystems and labour market integration of at-risk youth in the Baltic countries: implications of Baltic neoliberalism", *Education + Training*, Vol. 64 No. 2, pp. 190-213, https://doi.org/10.1108/ET-09-2021-0349
- 46. Tūtlys, V., Markowitsch, J., Winterton, J., Pavlin, S. (eds.) (2022). Skill Formation in The Central and Eastern Europe. Peter Lang

#### **Memberships**

Memberships in the organisations:

Member of the National Bologna Experts Group of Lithuania 2011-2014

Member of the EUCLID research network (European Competences: Leadership, Innovation, Development)

Member of the European network of the researchers of vocational education and training VETNET

## Participation in the international conferences

- 1. Tūtlys, Vidmantas; Bukantaitė, Daiva; Nazelskis, Eugenijus. Relations between the patterns of managerial competence formation and organisational learning cultures in the big business structure. 10th International Conference on HRD Research and Practice accross Europe. Northumbria University, Newcastle Business School, Newcastle upon Tyne, 10-12 June 2008.
- 2. Tūtlys, Vidmantas. Cultures of qualifications a new approach to qualification systems and frameworks. The Journal of Vocational Education and Training Eighth International Conference. Worcester College Oxford university, Oxford, 3rd 5th July 2009.
- 3. Tūtlys, Vidmantas; Spūdytė, Irma; Jovaiša, Tomas. Design and implementation of the National Qualifications Framework in Lithuania and its influence on the reform of VET. Symposium "Policies without progress: what are NQFs really for?", 10th UKFIET

- International Conference on Education and Development, New College, University of Oxford, Oxford, UK, 15-17 September 2009.
- 4. Tūtlys, Vidmantas; Stalker, Milada; Kelly, Carmel; Khayat, Jakob; Dif, M'Hamed. Assuring comparability and compatibility of sectoral qualifications between countries using the European Qualifications Framework and the NQFs. European Educational Research Association ECER conference "Theory and Evidence in the European Educational Research". University of Vienna, 28th-29th of September 2009.
- 5. Tūtlys, Vidmantas; Dif, M'Hamed; Winterton, Jonathan. Towards Designing an Implementation Guideline Framework for Regional VET Cooperation Networks in Lithuania. European Educational Research Association ECER conference "Theory and Evidence in the European Educational Research". University of Vienna, 28th-29th of September 2009.
- 6. Tūtlys, Vidmantas; Nazelskis, Eugenijus. Skills development in enterprises, national skills development policies and changes of occupations in the enterprises of transitional economy: the case of Lithuania. The Journal of Vocational Education and Training Ninth International Conference. Worcester College Oxford university, Oxford, 8<sup>th</sup> Of July 2011.
- 7. Tūtlys, Vidmantas; Nazelskis, Eugenijus. Emergence and introduction of the new occupations and qualifications in the national systems of occupations and qualifications –issues for development of apprenticeship in Lithuania. Euromed 2011 Conference, Elounda, Crete, Greece 20-21/10/2011.
- 8. Tūtlys, Vidmantas, Rutkienė Aušra. Supply and demand of high skills in the labour market of Lithuania: cahllenges for human resource development and talent management. 13th International Conference on Human Resource Development Research and Practice Across Europe. The Future of HRD 2020 and beyond: challenges and opportunities. University Forum for Human Resource Development and the Academy of Human Resource Development, the Lusiada University of Vila Nova de Famalicao, Portugal, 23-25 of May 2012.
- 9. V. Tūtlys. The challenges of setting up a national qualification framework in Lithuania, its reference to sectors. European Conference "Qualifications Frameworks: A Contribution to the Development of the European Labour Market". Bremen University Institute of Technology and Education, DEKRA Akademie. Munich (Germany), 26 June 2012.
- 10. A. Saniter, V. Tūtlys, J. Winterton. Curriculum design and the introduction of apprenticeship in Lithuania methodological challenges and alternative solutions. The European Conference of Educational Research. Cadiz, Spain, 18-21 September 2012.
- 11. V. Tūtlys, R. Bremer, D. Šidlauskienė, R. Baidokaitė. Introduction and development of apprenticeship in the changing school based VET system of Lithuania: methodological issues of policy learning. The European Conference of Educational Research. Cadiz, Spain, 18-21 September 2012.
- 12. E. Nazelskis, V. Tūtlys. Mismatches of supply and demand of skills and qualifications in the transitional economy: the case of business and management qualifications in Lithuania. 5th Annual EuroMed Conference of the Euromed Academy of Business. Building New Business Models for Success through Competitiveness and Responsibility. October 4th-5th 2012. Glion-Montreux, Switzerland.
- 13. A. Rutkienė, I. Tandzegolskienė, V. Tūtlys. Between East and West: Workforce Migration and Skills Development in the New and Old EU Member States. International Academic Conference. International Institute of Social and Economic Sciences, University of Economics in Prague, Prague (Czech Republic), 4th-7th December 2012. 14. V. Tūtlys, J. Winterton, Social dialogue, skills development and temporary migration of high skilled workforce from the CEE countries to the Western Europe. The Journal of Vocational Education and Training Third International Conference. Worcester College. Oxford, United Kingdom, 5<sup>th</sup>-7<sup>th</sup> July 2013.
- 15. V. Tūtlys, O. Liesionienė. Competence-based vocational integration of retired soldiers and military officers in the civil labour market: search of patterns. Critical Management Studies Conference 2013. University of Manchester, United Kingdom, 10-12th of July 2013.
- 16. V. Tūtlys, J. Winterton, I. Spūdytė. Temporary migration of skilled workers from new member states to Western Europe. 3<sup>rd</sup> International Conference on Vulnerable Workers and Precarious Work. Toulouse Business School, France, 12-13 September 2013..
- 17. E. Nazelskis, V. Tūtlys. Involvement of enterprises and sectors of economy in the designing and implementation of the National Qualifications Framework: experience of

- Lithuania. 6th Conference of the EuroMed Academy of Business that will be held in Estoril, Lisbon, Portugal, 23<sup>rd</sup>-24<sup>th</sup>, September 2013.
- 18. E. Nazelskis, V. Tūtlys. Involvement of enterprises and sectors of economy in the designing and implementation of the National Qualifications Framework: experience of Lithuania. 6th Conference of the EuroMed Academy of Business that will be held in Estoril, Lisbon, Portugal, 23<sup>rd</sup>-24<sup>th</sup>, September 2013.
- 19.Tūtlys, Vidmantas; Saniter, Andreas, Marhuenda, Fernando; Volpato, Karin. Application Of Apprenticeship For Vocational Integration Of Socially Disadvantaged Youth: Issues Of Policy Learning. ECER 2014 Conference "The Past, Present and Future of Educational Research in Europe". Porto. 2014-09-03.
- 20. Tūtlys, Vidmantas. Implications Of The Implementation Of Occupational Standards To The Reforms Of Provision Of Qualifications in the Symposium "Less Social Inequalities in Consequence of the Improvement Institutional Permeability in Educational Systems". ECER 2014 Conference "The Past, Present and Future of Educational Research in Europe". Porto. 2014-09-05.
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- 23. Tūtlys, Vidmantas. La mise en oeuvre du cadre national de certification en Lituanie :quelles évolutions des notions de compétence et de certification ? Le colloque international "La professionnalisation dans tous ses états : de l'école à l'emploi", L'école supérieure de l'éducation nationale, de l'enseignement supérieur et de la recherche (ESENESR), Poitiers, France. 2014-10-21/22
- 24. Tūtlys, Vidmantas. Правовое регулирование внедрения Национальных Рамок Квалификации и интеграция Национальных Рамок Квалификаций в системы правовогорегулирования просвещения и рынка труда практика и опыт европейских стран. / Legal regulation of the implementation of the National Qualifications Frameworks and their integration to the legislation on education and labour market practices and experience of the EU countries. Report at the round table discussion organized by the Council of Europe, European Training Foundation, Verhovna Rada of the Ukrainian Republic and the University of Taras Shevchenko. 2014-06-24/25 Kiev, Ukraine.
- 25. Tūtlys,. V., Spöttl G. The 4<sup>th</sup> Industrial revolution and it's implications for the VET curriculum design. The 3<sup>rd</sup> International Skills Colloquium. Curtin University Sarawak, Miri, Malaysia. 16-17 February 2017.
- 26. Tūtlys, V., Vaitkutė L. Methodological and institutional challenges for implementation of competence-based qualifications in the post-communist countries: the case of Lithuania. The 3<sup>rd</sup> International Skills Colloquium. Curtin University Sarawak, Miri, Malaysia. 16-17 February 2017.
- 27. Vidmantas Tūtlys, Genutė Gedvilienė, Mečislavas Griškevičius (2017). Competence based VET curriculum reforms in Lithuania: implications for the readiness of VET to the requirements of the 4th industrial revolution. Crossing Boundaries in VET: Social Dimension and Participation in Vocational Education and Training. University of Rostock (Germany), 16-18 August 2017.
- 28. Vidmantas Tūtlys (2017). Theoretical approaches and evidence in providing insights into the impact of the Lithuanian Qualifications Framework. Peer Learning Conference "Do national qualifications frameworks make a difference? Measuring and evaluating NQF impact", 9 and 10 November 2017, Cedefop, Thessaloniki, Greece.
- 29. Tacconi, G., Tūtlys, V. (2018). Praising of the 'Slow' Work in the Context of Work-Based Learning. European Conference on Educational Research (ECER), 4-7 September 2018, Unjversity of Bolzano, Bolzano, Italy.
- 30. Tūtlys, V. Specificities of the institutional development of skills formation and VET system in Lithuania: comparing incomparable? European Conference on Educational Research (ECER), 4-7 September 2018, University of Bolzano, Bolzano, Italy.
- 31. Deij, A., Melnik, S., Tūtlys, V. (2018). Acceptance of competence-based approaches in the reforms of school-based VET systems in the post-communist countries: the cases of Lithuania and Ukraine. International Conference on Human Capital. Workforce

Renewal in an Era of Global Change. 28<sup>th</sup>- 29<sup>th</sup> November, 2018. Taylor's University, Subang Jaya, Selangor, Malaysia.

- 32. Slęzak, E., Tūtlys V. (2018). Migration and the Education and Training Policies in Poland and Lithuania: Implications and Impact. International Conference on Human Capital. Workforce Renewal in an Era of Global Change. 28<sup>th</sup>- 29<sup>th</sup> November, 2018. Taylor's University, Subang Jaya, Selangor, Malaysia.
- 33. Tūtlys, V., Aarna O. (2018). Skill Formation and Human Capital Development in the Education and Training Policies of Estonia and Lithuania: Comparative Perspective. International Conference on Human Capital. Workforce Renewal in an Era of Global Change. 28<sup>th</sup>- 29<sup>th</sup> November, 2018. Taylor's University, Subang Jaya, Selangor, Malaysia.
- 34. Spöttl, G., Tūtlys, V. (2018). Qualifications 4.0: Challenges and Prospects. International Conference on Human Capital. Workforce Renewal in an Era of Global Change. 28th- 29th November, 2018. Taylor's University, Subang Jaya, Selangor, Malaysia.
- 35. Vidmantas Tutlys , Olav Aarna (2019) Les systèmes de dialogue social, compétences et certification en Estonie et en Lituanie: protection des droits sociaux relatifs aux compétences. 8me congrès de l'Association Française de Sociologie, Université Aix-Marseilles, France, 27-30/08/2019.
- 36. Vidmantas Tutlys, Jonathan Winterton, Odeta Liesioniene (2019). Intégration d'officiers militaires à la retraite sur le marché du travail civil fondée sur les compétences: les aspects méthodologiques et institutionnels. 8me congrès de l'Association Française de Sociologie, Université Aix-Marseilles, France, 27-30/08/2019.
- 37. Vidmantas Tūtlys, Genutė Gedvilienė, Andreas Saniter, Giuseppe Tacconi, Marco Perini (2019). Development of Teaching Competencies of VET Teachers and Trainers in Germany, Italy and Lithuania. ECER Conference "Education in an Era of Risk the Role of Educational Research for the Future". University of Hamburg, Germany. 06-09-2019.
- 38. Tūtlys, Vidmantas, Spöttl, Georg (2019) Industry 4.0: Implications for Qualification Design, Accreditation and Certification. 2019 Department of Higher Education and Training Research Colloquium, Johannesburg, Republic of South Africa, September 18-19.

### Job-related skills and • experience

- Ability indeveloping outcome based qualifications standards from occupational standards with the focus on initial VET. Knowledge of European standards for quality assurance, evaluation and accreditation of vocational education programmes.
- ✓ Methodology of analysis of work processes and occupations.
- ✓ Methodology of design of qualifications
- ✓ Conceptualizing the functions, responsibilities and partnerships of institutional settings involved in the design of qualifications.

#### List of relevant projects in which there were fulfilled executive and expert tasks:

- ESF funded project "Creation of the National System of Qualifications in Lithuania".
   Implementation period: 2006-2008.
- The project of the International Labour Office concerning the comparative study of the implementation and development of the National Qualifications Frameworks implemented in 2009.
- Short-term expert in the project funded by the European Commission and implemented by the IBF "Social partnership in VET of the Republic of Kazakhstan". The period: June 2009-March 2010.
- Short- term expert in the ETF project for the designing of the Law on Vocational Education and Training in the Republic of Azerbaijan. The period: June 2011-November 2011.
- Expert in the national project carried by the Centre for Development of VET and Qualifications of Lithuania 'Implementation of the sectoral-occupational standards and national modular VET curricula'. The period of the involvement in this project: beginning of 2011 end of 2014.
- Lifelong Learning Programme Key Activity 1 EQF testing project "European Qualifications Framework and the comparability of sectoral qualifications between countries / SECCOMPAT. Implementation period: 2008-2010.

- Lifelong Learning Programme Key Activity 1 EQF testing project "EQF implementation: impact of national qualifications systems' processes" No. 167227-LLP-1-2009-1-LT-KA1-KA1EQF. Implementation period: 2010-2012.
- EU Lifelong Learning Programme Transfer of Innovations Project "Matching Frames" Nr. DE/10/LLP-LdV/TOI/147308/2010-1-DE2-LEO05-05350
- Knowledge of the traditional state educational standards in Eastern European region and their link to classifiers of occupations and educational programmes:
  - Analysis of methodological approaches applied in the design of qualifications and VET curriculum design.
  - ✓ Analysis of methodological and institutional challenges and problems encountered in the design of qualifications and VET curricula

Participation in the expert round table "How to regulate the National Qualification Framework, and National Qualification Authority in the framework of the Law on Education" organised by the European Training Foundation in cooperation with the Council of Europe, and the Committee for Education and Science of the Verhovna Rada (the Ukrainian Parliament) on the 25-26<sup>th</sup> of June 2014.

#### List of professional assignments and projects with institutions and centres:

- ✓ ESF funded project "Creation of the National System of Qualifications in Lithuania". Implementation period: 2006-2008.
- ✓ Short-term expert in the project funded by the European Commission and implemented by the IBF"Social partnership in VET of the Republic of Kazakhstan". The period: June 2009-March 2010.
- ✓ Expert in the national project carried by the Centre for Development of VET and Qualifications of Lithuania 'Implementation of the sectoral-occupational standards and national modular VET curricula'. The period of the involvement in this project: beginning of 2011 end of 2014.
- ✓ Lifelong Learning Programme Key Activity 1 EQF testing project "European Qualifications Framework and the comparability of sectoral qualifications between countries / SECCOMPAT. Implementation period: 2008-2010.
- ✓ Lifelong Learning Programme Key Activity 1 EQF testing project "EQF implementation: impact of national qualifications systems' processes" No. 167227-LLP-1-2009-1-LT-KA1-KA1EQF. Implementation period: 2010-2012.
- ✓ EU Lifelong Learning Programme Transfer of Innovations Project "Matching Frames" Nr. DE/10/LLP-LdV/TOI/147308/2010-1-DE2-LEO05-05350
- ✓ EU Lifelong Learning Programme Transfer of Innovations Project LITVETNET (LLP-LdV-TOI-2007-LT-003), Modelling of the regional networks of vocational education and training in Lithuania" (2007-2009)
- ✓ EU Lifelong Learning Programme Transfer of Innovations Project DEVAPPRENT, "The development of apprenticeship in Lithuania referring to experiences from Germany, France, the United Kingdom and the Netherlands" (DE/10/LLP-LdV0TOI0147320), 2010-2012.
- ✓ EU Lifelong Learning Programme Transfer of Innovations Project APPRENTSOD, LLP-LDV-TOI-2013-LT-0125 "Application of Apprenticeship in the Vocational Integration of the Socially Disadvantaged Youth", 2013-2015.
- Expert in the scientific research project supported by the Lithuanian Scientific Research Council "The platform for the key competence development of adults in Lithuania" implemented in 2014-2015. Responsibilities: development of methodology and instruments of quantitative survey and qualitative study of key competence development, data analysis, drafting of the monograph and articles.
- ✓ Short-term expert in the project of the European Training Foundation on the comparative analysis of the institutional development of the national systems of qualifications. November 2014-July 2015. Preparation of the comparative study of the development of institutional and legal arrangements of the national systems of qualifications in 10 countries (Lithuania, Estonia, France, Ireland, Tunisia, Georgia, Ukraine, Kosovo, Malaysia, Hong-Kong).
- ✓ Short-term expert in the project of the European Training Foundation on the evaluation of the competence-based VET standards in Ukraine. November 2016-March 2017.
- ✓ Short-term expert in the project of the European Training Foundation on the development the competence-based VET standards in Ukraine. April 2017-February 2018.

- ✓ Coordination of the design and implementation of the new bachelor study programme "Vocational Pedagogy" aiming to provide bachelor degree in the science of education and qualification of vocational teacher, Vytautas Magnus University (Lithuania), November 2019 – May 2020.
- ✓ Participation in the Erasmus+ strategic partnership projects related to the implications of digitalization and the 4<sup>th</sup> Industrial Revolution for the vocational education and training, competencies and qualifications (design and drafting research reports, guidance for the development of training materials): the project "Vocational Education and Training for the World of Work 4.0 (VET4.0)" aiming to develop Industry 4.0 related competence profile and training materials in the fields of mechatronics and electronics implemented in 2016-2018 (www.vet-4-0.eu); the project "TACCLE AI in VET" aiming to disclose the implications of the Artificial Intelligence applications for the VET processes, started in 2019; the project "STEP-UP" aimed to develop methodical and learning materials for the VET teachers and trainers in responding to the requirements of digitalization for the work-based learning and training started in 2019.