

Education and training

- 2000 – Graduated law school, University of Bucharest, Romania
- 2002 - Graduated postgraduate course, Speciality: Civil law – commercial law, Police Academy "Alexandru Ioan Cuza University", Faculty of Law, Bucharest, Romania;
- 2006 – Scholarship, Faculty of Law - University of Liege, Belgium
- 2006 – Graduated Master in Law, Speciality: „Community law and European integration,” Academy of Economic Studies, Bucharest, Romania
- 2014 – PhD in Environmental Law, University of Bucharest, Faculty of Law, Doctoral School, Bucharest, Romania.

Main Work Experience

- 2003 – 2004 Legal adviser, Ministry of Education and National Research.
- 2004 Legal adviser, Geological Institute of Romania, Bucharest, Romania;
- 2005 – 2015 Head of Legal Department, Geological Institute of Romania, Bucharest, Romania;
- 03/2021 – 31/10/2021 Minister Cabinet Adviser, Ministry of Research, Innovation and Digitalization
- 01/06/ 2021 – 31/03/2022 Scientific researcher at the European Institute from Romania
- 01/11.2021 – present Adviser Ministry of Research, Innovation and Digitalization

Research activity

Scientific CV

- 2020- present Member of Editorial Board *Journal International Journal of Law and Society*, September 2020
- 2017 -present Member of the Romanian Association of Law and European Affairs
- 2016 – present Member Romanian Society of European Law
- 2016 – present Expert Association of European Administrative Judges
- 2013 – present Member of the Romanian Association of Nuclear Law

Funded research projects

- 2022: FAR – “ESCOP4Green: Enhancing Sustainable Consumption and Production for the Green transition”, funded by the European Union- Next Generation EU, “MUR-Fondo Promozione e Sviluppo – Ministerial Decree 737/2021”, Member of the project team.
- 2020: FAR - Progetti di ricerca di Ateneo 2019 – “ECPE Enabling Consumer to become Prosumer in the Energy transition”, Member of the project team.
- 2018 – 2021: “SIMONA- "Sediment-quality Information, Monitoring and Assessment System to support transnational cooperation for joint Danube Basin water management." European project funded by INTERREG – Danube Transnational Programme, Manager of the project.

- 2017 – 2019: DARLINGE-"Danube Region Leading Geothermal Energy." European project funded by INTERREG – Danube Transnational Programme, Manager of the project.
- 2018 – 2019: U – Geohaz -"Geohazard impact assessment for urban areas," Grant Agreement 783169. Project funded by European Commission, General Directorate for Civil Protection and Humanitarian Aid Operations, Member of the project team.
- 2018–202: EUROLITHOS-"European Ornamental stone resources." Grant Agreement 731166. European Project funded by GeoERA - H2020 - LCE -2016 - 2017/H2020 – LCE – 2016 - ERA, Raw Materials – RM2B - Natural stone, Member of the project team.
- 2017 – 2019:"Preliminary identification of sources of pollution and inventory of aquatic structures in order to control the vulnerability of groundwater and deep water parameters in the wells and wells in South Dobrogea." Cod project no. PN16060303/2017. Project funded by the National programme from the Ministry of National Research and Innovation, Member of the project team.
- 2007 – 2010: "Natural and technological hazards that cause disasters in Romania. Risk assessment and prevention measures that reduces the impact on society and the environment." Programme 4 - Partnerships in priority areas.Research direction. 3. Environment. National project funded by National Scientific Research Authority, Member of the project team.

Keywords

Environmental Law-Energy Law-Privacy Law

Bibliography and bibliometry

- L.L. Balan, *Analysis of Energy Policies in the Context of Covid Crisis* in ebook: Needs and Barriers of Prosumerism in the Energy Transition Era, Editor: Lucia Ruggeri, Publisher: Dykinson, S.L. C/ Meléndez Valdés, 61. 28015 Madrid (España), 2021, pp.110 – 116;
- L.L. Balan, *General issues regarding the risk of water pollution*, Contributions to the 4th International Conference *Contemporary Challenges in Administrative Law from an Interdisciplinary Perspective*, May 21, 2021, Bucharest Publishing House: ADJURIS – International Academic Publisher, pp.189 -196;
- L.L. Balan, *Romania in the context of renewable energy sources*, Perspectives of Law and Public Administration, 2021, vol. 10, issue Special Issue, pp.108 -112;
- L.L. Balan, A.M.Vijdea, *Pollution of water resources*, 19th International Multidisciplinary Scientific Geoconference SGEM 2019, Conference Proceedings, Volume 19, Science and Technologies in Geology, Oil and Gas Exploration, Water Resources, Forest Ecosystems, Issues: 1:4, pp. 277 – 284 ;
- L.L. Balan, A.M.Vijdea, *General reflections on the legal protection of waters in Romania*, 6th SWS International Scientific Conference on Arts and Humanities, Conference Proceedings, 2019 Volume 6, pp. 275 – 281;
- Rman N., **Bálan L.L.**, Bobovečki I., Gál N., Jolović B., Lapanje A., Marković T., Milenić D., Skopljak F., Rotár-Szalkai A., Samardžić N., Szöcs T., Šolaja D., Toholj N., Vijdea A.M., Vranješ A. (2019) - *Geothermal sources and utilization practice in six countries along the southern part of the Pannonian basin*. Environmental Earth Sciences (2020) 79:1, Springer, pp. 130-142;
- L.L. Balan, A.M.Vijdea, *General reflections on the water framework Directive 2000/60/EEC*, 20th International Multidisciplinary Scientific Geoconference – SGEM 2020, Conference Proceedings of Selected Articles Water Resorces, Forest, Marine and Ocean Ecosystems, Issue:3.1, pp.139 -145;

- L.L. Balan, A.M.Vijdea, *General reflections on the legal protection of waters in Romania*, 6 th SWS International Scientific Conference Art and Humanities 2019, Conference Proceedings, Volume 6, Issue 2, pp.103 -111;
- L.L. Balan *Legal instruments with an international vocation that regulate the control of water sediments*, Perspectives of Law and Public Administration Journal, Volume 8, Issue 2, December 2019, ISSN 2601-7830 ISSN-L 2601-783, p.286 – 291;
- L.L. Balan, A.M.Vijdea, *General aspect regarding the elaboration of the Romanian energy strategy*, 6 th SWS International Scientific Conference on Social Sciences 2019, Conference proceedings, Volume 6 – Political Sciences, Law, Economics and Finance, Issue:1, ISBN 978-619-7408-91-1, DOI:10.5593/SWS.ISCSS.2019.1, p.103 – 111.