

Adrian Curaj

INFORMAȚII PERSONALE



📍 Str. Frumoasa, Nr. 30, Et. 4, Sector 1, București, România

☎ fax: +40213071919 📠 +40723588698

✉ adrian.curaj@gmail.com

📄 Pentru mai multe informații despre proiectele strategice ESIF coordonate, vă rugăm accesați: www.forhe.ro, www.uefiscdi.gov.ro

Sex M | Data nașterii 14/10/1958 | Naționalitate Română

Experiență profesională (selecție)

Iulie 2021 - prezent	<p>Președinte al Consiliului Consultativ pentru Dezvoltare Durabilă Guvernul României http://dezvoltaredurabila.gov.ro/ Sector de activitate Public / Dezvoltare Durabilă</p>
2012 - prezent	<p>Membru Fondator Institutul de Prospectivă Sector de activitate ONG / Foresight</p>
Ianuarie 2000 - August 2007; Ianuarie 2009 - Decembrie 2009; Septembrie 2010 - Noiembrie 2015; Februarie 2017 - prezent	<p>Director General Ministerul Educației Naționale, Unitatea Executivă pentru Finanțarea Învățământului Superior, Cercetării, Dezvoltării și Inovării (UEFISCDI, anterior UEFISCSU) www.uefiscdi.ro Sector de activitate Public / S&I, Învățământ Superior</p>
Iulie - Decembrie 2016	<p>Înalt Reprezentant al primului ministru pentru dezvoltarea ecosistemului de inovare și antreprenariat - Laser Valley, Land of Lights Guvernul României www.gov.ro Sector de activitate Public / Dezvoltare Regională, S&I, Învățământ Superior</p>
Noiembrie 2015 - Iulie 2016	<p>Ministru Ministerul Educației Naționale și Cercetării Științifice www.edu.ro Sector de activitate Public / Educație, S&I</p>
Decembrie 2009 - Septembrie 2010	<p>Secretar de Stat pentru Cercetare - Președinte ANCS Ministerul Educației, Cercetării, Tineretului și Sportului www.research.gov.ro Sector de activitate Public / S&I</p>
August 2007 - Decembrie 2008	<p>Consilier al Primului Ministru, Consilier de Stat - ICT, Știință și Inovare Guvernul României - Cancelaria Primului Ministru www.gov.ro Sector de activitate Public / S&I, e-Guvern, ICT</p>
1998- 2022	<p>Profesor Universitatea Politehnica din București - Centrul de Management și Asigurare a Calității în Învățământul Superior Sector de activitate Învățământ Superior Public</p>
2012 - prezent	<p>Profesor / Șeful Catedrei UNESCO pentru Știință și Politici de Inovare Școala Națională de Studii Politice și Administrative unesco-chair.snsupa.ro Sector de activitate Învățământ Superior, Politici S&I</p>
2005 - 2011	<p>Profesor Asociat – Școli Doctorale Academia de Studii Economice, www.ase.ro Sector de activitate Învățământ Superior, Învățământul postuniversitar</p>



- 2008 - 2010 **Vice-Președinte al Consiliului Național al Cercetării Științifice în Învățământul Superior (CNCSIS)**
 Consiliul de Cercetare
 Sector de activitate Public / finanțare S&I
- 2000 - 2008 **Secretar Executiv al Consiliului Național al Cercetării Științifice în Învățământul Superior (CNCSIS)**
 Consiliul de Cercetare
 Sector de activitate Public / finanțare S&I
- 1996 - 2000 **Coordonator de Program - Multiuser Research Centres Program, parte a proiectului RO-4096 Project "Reform of Higher Education and Research" cofinanțat de Banca Mondială și Guvernul României**
 Sector de activitate Învățământ Superior Public și Finanțare S&I
- 1983 - 1996 **Cercetător și cercetător principal**
 Automatica SA
 Sector de activitate Industrie

CONSULTANȚĂ / EXPERT

(selecție)

Comisia Europeană, DG Cercetare și Inovare / DG Educație

- 2021-2024 Membru al ESIR2 - Expert Group on the Economic and Social Impact of Research and Innovation
- 2018 Consultant Senior - TAIEX; Republica Moldova Strategia și Planul S&I
- 2015 Consiliul Georgian de Cercetare Proiectele IncoNet EaP și IncoNet CA
- 2014 - 2015 Consultant Senior - Stairway to excellence – Country Synergy Report
- 2014 - 2015 Membru al grupului de experți 'Research, Innovation, and Science Policy Experts', RISE
- 2012 - 2014 Membru al "European Forum of Forward Looking Activities", EFFLA
- 2009 - 2015 Membru al "Steering Group on Human Resources Management, European Commission" - SGHRM
- 2007 - 2012 Membru al "External Advisory Board", PEOPLE

Science Europe

- 2021 -- Membru al Governing Board

European Training Foundation (ETF)

- 2012 - 2014 Membru în Advisory Board of the "FRAME-Skills for the future"

UNDP

- 2011 - 2012 Coordonator echipă ForMoldova – Foresight in Science and Innovation

UNIDO

- 2007 – 2009 Consultant Senior în *Foresight*
- 2010 Expert Foresight – STI Vietnam

UNESCO

- 2005 - 2006 Consultant în Știință și Inovare

The World Bank

- 2004 - 2005 Consultant în *Tertiary Education*

EDUCAȚIE ȘI TRAINING

(selecție)

- 1978 - 1983 **Inginer - Electronică și Telecomunicații** EQF level 6
 Universitatea Politehnica din București upb.ro
- 1993 - 1998 **PhD. in Sisteme Automate (Virtual Enterprise Architectures)** EQF level 8
 Universitatea Politehnica din București upb.ro
- 2001- 2003 **EMBA Master in Administrarea Afacerilor** EQF level 7
 ASEBUSS- Institutul de Administrarea Afacerilor din București în parteneriat cu Universitatea Washington in Seattle;
- June 2015 **Certificat Programul Innovation for Economic Development** EQF level 6

Harvard Kennedy School www.hks.harvard.edu

Octombrie - Decembrie 2018	Certificat Programul - Oxford Blockchain Strategy Programme 2018	EQF level 6
Septembrie - Noiembrie 2020	Certificat Programul - Oxford Strategic Innovation Programme 2020	EQF level 6

COMPETENȚE PERSONALE

Limba Maternă	Română				
	ÎNȚELEGERE		VORBIT		SCRIS
Alte LimbiSstrăine	Ascultare	Citire	Interacțiunea verbală	Expunere verbală	
Engleză	C2	C2	C2	C2	C2

Niveluri: A1/2: Utilizator de bază - B1/2: Utilizator Independent - C1/2 Utilizator experimentat , Cadrul european comun de referință pentru limbi

INFORMAȚII SUPPLEMENTARE
Granturi / proiecte de cercetare (selecție)

- (2009-2011) **RIFI- Research Infrastructures: Foresight and Impact**; financed by EC under the RTD Framework Programme - FP7; <http://rifi.gateway.bg/> (**project director**);
- (2023-2026) **Eye of Europe – The Research and Innovation foresight community**; Horizon – Widera-2023-ERA-01, CSA Project (expert)
- (2020-2024) **PRO-Ethics Participatory Real Life Experiments in Research and Innovation Funding Organisations on Ethics**; financed by EC under the H2020 RTD Framework Programme; (expert)
- (2019- 2021) **EXPAND II – CSA**; financed by EC under the H2020 RTD Framework Programme; (expert - national coordinator)
- (2019-2022) **NI4OS-Europe**; financed by EC under the H2020 RTD Framework Programme; (expert – national coordinator)
- (2019-2020) **RDA - Research Data Alliance (RDA) Node**; financed by EC under the H2020 RTD Framework Programme; (expert)
- (2018-2020) **OpenAIRE-Advance**; financed by EC under the H2020 RTD Framework Programme; (expert – national coordinator)
- (2018-2023) **BlueBio ERA-NET Cofund on Blue Bioeconomy - Unlocking the potential of aquatic bioresources**; financed by EC under the H2020 RTD Framework Programme; (expert – national coordinator)
- (2017-2019) **RIBRI - Radical Innovation Breakthrough Inquirer RIBRI** - financed by EC under the H2020 RTD Framework Programme; (expert)
- (2016-2018) **Cimulact – Citizen and Multi-Actor Consultation on H2020**; financed by EC under the H2020 RTD Framework Programme Project ID: 665948 Funded under: H2020-EU.5.c. (expert)
- (2015-2017) **Bohemia – Beyond the Horizon: Foresight in Support of the Preparation of the European Union’s Future Policies in Research and Innovation**; financed by EC under the H2020 RTD Framework Programme - Contract no. PP-03021-2015 (expert)
- (2015-2017) **Innovoucher**; financed by EC under the H2020 RTD Framework Programme Project, grant agreement No. 671295; (national coordinator/expert);
- (2014-2017) **eDIGIREGION : Realising The Digital Agenda Through Transnational Cooperation Between Regions**; financed by EC under the Seventh RTD Framework Programme - FP7; Project ID: 319913 (expert)

(2012-2014) **VERA** - Forward Visions for the European Research Area” - financed by EC under the Seventh RTD Framework Programme - FP7; FP7-SSH-2011-3 Project no. 290705; <http://eravisions.eu/> (national coordinator);

(2012-2013) The Second Foresight Exercise for Romanian Science and Innovation - Project for preparing the RDI Strategy for Smart Specialization 2014-2020; (Project Co-director)

(2011-2012) **ForMoldova**- Foresight for Science and innovation in Moldova”- UNDP; <http://foresight.asm.md/> (project director);

(2011-2013) **IFA - International Foresight Academy**; coordonator echipa RO; FP7-PEOPLE-2011-IRSES; financed by EC under the Seventh RTD Framework Programme - FP7– Proposal N°294959; (Country coordinator)

(2010-2011) **Foresight for Science and Innovation in Vietnam**- UNIDO (senior expert)

(2007-2009) **FutureFood6** -Healthy and Safe Food for the Future - financed by EC under the RTD Framework Programme FP6 (2007-2009); <http://www.futurefood6.com/> (national coordinator);

(2005-2006) The First Foresight Exercise for Romanian Science and Innovation - Project for preparing the RDI Strategy 2007-2013; Contract no. 10467/09.05.2005 (Project Director)

(2005-2008) **COMPERA FP6-2003-INNOV-1** - National and Regional Programmes and Initiatives dedicated to the creation and support of Competence Centres; financed by EC under the RTD Framework Programme FP6; (national coordinator)

(2004-2005) **ICT – A way to improve the skills for the young entrepreneurs** - Grant #: III-013, World Bank INFODEV Program (expert)

(2004) **Realising national research potential**: Training in effective science management. NATO SCIENCE PROGRAMME, Research Infrastructure Support Sub-Programme, Advanced Training Course in Science Policy. (Co-director)

Proiecte de dezvoltare Fonduri Structurale

(selecție)

Cluster de Proiecte pt Invatamant superior si Cercetare (www.forhe.ro). (Coordonator stiintific)

2008 - 2011:

[1] Calitate si Leadership pentru Invatamantul superior Romanesc www.edu2025.uefiscdi.ro; [2] Doctoratul in Scolii de Excelenta www.ecs-univ.ro; [3] Studii Doctorale in Romania www.studii-doctorale.uefiscdi.ro; [4] Imbunatatirea Managementului Universitar www.management-universitar.ro; [5] Registrul Matricol Unic www.rmu.ro; [6] Absolventii si Piata Muncii www.absolvent-univ.ro;

2011 - 2015:

[7] Calitate si diversitate a universitatilor din Romania pe.forhe.ro; [8] Asigurarea calitatii in invatamantul superior –Abilitare si Auditare aer.forhe.ro; [9] Performanta in invatamantul superior pc.forhe.ro; [10] Politici publice fundamentate în Învățământul Superior www.politici-edu.uefiscdi.ro; [11] Pregatirea Sistemului National e-Administratie in Romania e-administratie.forhe.ro; [12] Internationalizare, echitate si management universitar iemu.forhe.ro; [13] Politici bazate pe evidente si impactul asupra pietei fortei de munca infohe.forhe.ro; [14] Cresterea capacitatii administrative a sistemului public de CDI www.incd2020.ro; [15] Eficientizarea monitorizariielectronice a datelor din sistemul CDI date-cdi.ro;

2016 - 2022:

[16] Dezvoltarea capacitatii administrative a MCI de implementare a unor actiuni stabilite in Strategia Nationala de Cercetare, Dezvoltare Tehnologica si Inovare 2014-2020 sipoca27.ro; [17] Calitate in invatamantul superior: internationalizare si baze de date pentru dezvoltarea invatamantului romanesc pocu-intl.uefiscdi.ro; [18] Cercetator-antreprenor pe piata muncii in domeniile de specializare inteligenta bit.ly/2ESpbTB; [19] Noi perspective în educație ; [20] Creșterea capacității sistemului CDI de a răspunde provocărilor globale. Consolidarea capacității anticipatorii de elaborare a politicilor publice bazate pe dovezi bit.ly/2Gp5VgZ

Publicații (cărți și articole)
(selecție)

Cărți, capitole de carte și rapoarte

Curaj, A., Salmi, J., Hâj, C. (eds.) (2022) Higher Education in Romania: Overcoming Challenges and Embracing Opportunities, Springer Cham; ISBN 978-3-030-94495-7

Curaj, A., Deca, L., Pricopie, R. (eds.) (2020) The European Higher Education Area: Challenges for a new decade, Springer Nature; ISBN 978-3-030-56315-8

Curaj, A., Deca, L., Pricopie, R. (2020) European Higher Education Area (EHEA) - Two Decades of European Investment in the Future. In: The European Higher Education Area: Challenges for a new decade, Springer Nature; ISBN 978-3-030-56315-8

Curaj, A., Deca, L., Pricopie, R. (eds.) (2018) The European Higher Education Area: from Past to Future Impacts, Springer Nature; ISBN 978-3-319-77407-7

Curaj, A., Deca, L., Pricopie, R. (2018) European Higher Education Area: The Impact of Past and Future Policies Introduction. In European Higher Education Area: the Impact of Past and Future Policies, Springer Nature, DOI: 10.1007/978-3-319-77407-7_1, Web of Science accession number: WOS:000466533300001

Curaj, A., Holeab, C. (2018) Policy Learning in higher education and universities' governance. A Case study of the 2008-2016 policy cycle in Romania. In Curaj, A., Deca, L., Pricopie, R., (eds.) The European Higher Education Area: The Impact of Past and Future Policies, Springer Nature. pp 689-705, ISBN 978-3-319-77407-7, DOI: 10.1007/978-3-319-77407-7_41, Web of Science accession number: WOS:000466533300041

Radosevic, S., Curaj, A., Gheorghiu, R., Andreescu, L., Wade, I. (eds.) (2017) Advances in the Theory and Practice of Smart Specialization, Elsevier-Academic Press, ISBN: 978-0-12-804137-6; PII: B978-0-12-804137-6.00016-4;

Gheorghiu, R., Andreescu, L., Zulean, M., Curaj, A. (2017) Entrepreneurial discovery as a foresight for smart specialization; Trade-offs of inclusive and evidence-based consensus. In Advances in the Theory and Practice of Smart Specialization, pp. 320-342, Elsevier-Academic Press. DOI: 10.1016/B978-0-12-804137-6.00014-0 Web of Science accession number: WOS:000416953000017

Gheorghiu, R., Dragomir, B., Andreescu, L., Cuhls, K., Rosa, A., Curaj, A., Weber, M (2017) New Horizons-Data from a Delphi Survey in Support of the European Union Future Policies in Research and Innovation, Publications Office of the European Union, ISBN: 978-92-79-76452-3; doi:10.2777/654172

Curaj, A, Matei, L, Pricopie, R, Salmi, J, Scott, P. (eds) (2015) The European Higher Education Area: Between Critical Reflections and Future Policies, Springer Open [ISBN 978-3-319-18767-9] [ISBN 978-3-319-20877-0]

Curaj, A, Deca, L, Ergon-Polak, E, Salmi, J. (eds) (2015) Higher Education Reforms in Romania: Between the Bologna Process and National Challenges, Springer Dordrecht [ISBN 978-3-319-08053-6]

Curaj, A., Deca, L., Haj, CM. (2015) Romanian Higher Education in 2009-2013. The Bologna Process and Romanian Priorities in the Search for an Active European and Global Presence Published. In Higher Education Reforms in Romania: Between the Bologna Process and National Challenges, Springer, DOI: 10.1007/978-3-319-08054-3_1, Web of Science accession number: WOS:000450336200001

Curaj, A, Georghiou, L, Cassingena Harper, J., Egron-Polak E. (eds) (2015) Mergers and alliances in higher education: International practice and emerging opportunities, Springer [ISBN 978-3-319-13134-4]

Andreescu, L., Gheorghiu, R., Irimia, A., Curaj, A. (2015) Mergers and Classifications in Romania: Opportunities and Obstacles. In Mergers and Alliances in Higher Education: International Practice and Emerging Opportunities, Springer. DOI: 10.1007/978-3-319-13135-1_3, Web of Science accession number: WOS:000447823300004

Curaj, A. (2015) Mergers and Alliances in Higher Education International Practice and Emerging Opportunities Preface. In Mergers and Alliances in Higher Education: International Practice and Emerging Opportunities. Springer. Web of Science accession number: WOS:000447823300001

Matei, L., Curaj, A (eds) (2014) Building an integrated higher education system in Europe. A case study: Romania's commitments in the European Higher Education Area (EHEA) and their implementation at national level, Central European University Press, Budapest [ISBN 978-963-386-065-6]

Leitner, K-H., Curaj, A. (eds) (2014) A strategic approach for Intellectual Capital management in European universities. Guidelines for implementation, Comunicare.ro, Bucharest [ISBN 978-973-711-499-0]

Curaj, A., Holeab, C., Irimia, A., Velter, V. (2014) Managementul Cercetării Științifice la nivel de sistem. In Petrescu, I. (ed.) (2014) Contribuții la conturarea unui model românesc de management, Vol.2, pp. 356-409, Editura Expert. [ISBN 978 973 618 401 7]

Caragea, D., Curaj, A. (2013) Automatic analysis of discourse [ro], Romanian Academy Publishing House, Bucharest [ISBN 978-973-2299-2]

Andreescu, L., Gheorghiu, R., Zulean, M., Curaj, A. (2012) Systemic Foresight for Romanian Higher Education. In Curaj, A., Scott, P., Vlasceanu, L. and Wilson, L. (eds.) European higher education at the crossroads: Between the Bologna Process and national reforms. Dordrecht: Springer. DOI: 10.1007/978-94-007-3937-6_50, Web of Science accession number: WOS:000448456100050

Curaj, A, Scott, P, Vlasceanu, L., Wilson, L. (eds) (2012) European higher education at the crossroads: Between the Bologna Process and national reforms, Springer, Dordrecht [ISBN 978-94-007-3836-9]

Andreescu, L., Gheorghiu, R., Proteasa, V., Curaj, A. (2012) Institutional Diversification and Homogeneity in Romanian Higher Education: The Larger Picture. In Curaj, A., Scott, P., Vlasceanu, L. and Wilson, L. (eds.) European higher education at the crossroads: Between the Bologna Process and national reforms. Dordrecht: Springer, [ISBN 978-94-007-3836-9], PTS 1-2, DOI: 10.1007/978-94-007-3937-6_44, Web of Science accession number: WOS:000448456100044

Curaj, A., Pook, K. (eds.) (2011) FenRIAM at a glance. Proposal for a Foresight-enriched Research Infrastructure Impact Assessment Methodology, Bucharest, Comunicare.ro., ISBN: 978-973-711-313-9

Curaj, A. (ed.) (2010) The For-UNI Blueprint: A blueprint for doing foresight in universities, Romanian Academy Publishing House, Bucharest [ISBN 978-973-27-1965-7]

Agachi, S., Moraru, C., Cucuruzan, R., Curaj, A. (2011) Is developing elite universities a top priority agenda for higher education in Romania? Analyses of the evolution of the higher education sector's priorities and Romanian top universities strategies in developing excellence. In Cai Liu, N., Wang, Q. and Cheng, Y. (eds.) Path to a World-Class University – Lessons from Practices and Experiences. Rotterdam/Boston/Taipei: Sense Publishers, 2011, vol. 23, pp. 83-106. ISBN: 978-94-6091-353-2, ISBN: 978-94-6091-354-9 ISBN: 978-94-6091-355-6.

Curaj, A., Gheorghiu, R., Holeab, C. (2010) Nurturing policy communities through foresight exercises. The case of Romanian higher education. In Quality Management in Higher Education, Vol. 1 of the 6th International Seminar on the Quality Management in Higher Education, Jul 08-09, 2010, Tulcea, Romania, pp.95-98. ISBN 978-973-662-567-1, WOS: 000288291800025

Curaj, A. (2000) Management of the manufacturing systems integrated in virtual enterprise architectures [ro], Editura Didactica si Pedagogica, Bucharest. ISBN 973-30-9925-2.

Popescu, S., Bratianu, C., Atanasiu, G., Rusu, C., Oprean, C., Curaj, A., Buzarnescu, S. (2004) The Guide to Quality in Higher Education [ro]", Bucharest: University of Bucharest Press. ISBN 973-575-921-7.

Nica, P., Agachi, S., Banciu, D., Baltei, C., Curaj, A., Gheorghiu, R., Grosu, D., Turlea, G. (2005). Metodologie si Proceduri pentru definirea obiectivelor strategice ale cercetarii stiintifice si dezvoltarii tehnologice nationale pe perioada 2005-2010. Bucharest, Romania, Editura Economica. ISBN 973-709-126-4.

Curaj, A., Marcus, C., Petre, M., Sigmund, N. (2004) The reform of higher education and scientific research in universities. A project and its effects [ro]", Bucharest: Economica. ISBN 973-590-853-0

Curaj, A., Scarlat, C., Apetroae, M., Purnus, M. (2004) The practice of project management [ro], Bucharest: Economica. ISBN 973-590-854-9

Articole in jurnale (selectie)

Cuhls, K, Dragomir, B, Gheorghiu, R, Rosa, A, Curaj, A, (2022) Probability and desirability of future developments – Results of a large-scale Argumentative Delphi in support of Horizon Europe preparation, Futures, Vol. 138, p. 102918

Curaj, A., Paunica, M., Popa, A., Holeab, C., Jora, O-D. (2020) Sustainability through directed change in the visionary university: from predicting to producing the future. in Amfiteatru Economic 22(55), 905-919, DOI: 10.24818/EA/2020/55/905, Web of Science accession number: WOS:000560127700017

Proteasa, V., Andreescu, L., Curaj, A. (2017) Differentiation and academic control over policy in Central and Eastern Europe: The case of Romania, in European Educational Research Journal, DOI: 10.1177/1474904117703227 Web of Science accession number: WOS:000408617100006

Holeab, C., Paunica, M., Curaj, A. (2017) A Complex method of semantic bibliometrics for revealing conceptual profiles and trends in scientific literature. The case of future-oriented technology analysis (FTA) science. In Economic Computation and Economic Cybernetics Studies and Research, Web of Science accession number: WOS:000404820100002

- Zulean, M., Andreescu, L., Gheorghiu, R., Roescu, AM, Curaj, A. (2017) Romanian public administration reform 2.0: using innovative foresight methodologies to engage stakeholders and the public, in *Foresight* 19(3), 261-279, DOI: 10.1108/FS-09-2016-0047, Web of Science accession number: WOS:000404775300001
- Gheorghiu, R., Andreescu, L., Curaj, A. (2016) A foresight toolkit for smart specialization and entrepreneurial discovery. In *Futures* (80), pp 33-44, DOI: 10.1016/J.FUTURES.2016.04.001, Web of Science accession number: WOS:000378672800004
- Curaj, A., Deca, L., Haj, C.M., Vlasceanu, L. (2014) Evidence-basing the future of EHEA. *Journal of the European Higher Education Area*. 2014(3)
- Gheorghiu, R., Andreescu, L., Curaj, A. (2014) Dynamic argumentative Delphi: Lessons learned from two large-scale foresight exercises. In 5th International Conference on Future-Oriented Technology Analysis (FTA) – Engage Today to Shape Tomorrow. Brussels, 27-28 November 2014.
- Gheorghiu, R., Andreescu, L., Curaj, A. (2014) The impact of new technological waves on the shape of global value chains and the emerging strategies for competitiveness. In the International Conference – Economic Scientific Research – Theoretical, Empirical and Practical Approaches, ESPERA 2014. PROCEEDIA Economic and Finance. Bucharest, 13-14 November 2014
- Andreescu, L., Gheorghiu, R., Zulean, M., Curaj, A. (2013) Understanding normative foresight outcomes: Scenario development and the 'Veil of Ignorance' Effect, *Technological Forecasting and Social Change*. 80(4). p. 711–722. DOI: 10.1016/J.TECHFORE.2012.09.013, Web of Science accession number: WOS:000317162200012
- Curaj, A., Grosu, D. (2011) How to Develop Foresight Capabilities in Enterprise 2.0 Driven Organizations. In the 4th International Seville Conference on Future-Oriented Technology Analysis (FTA) - FTA and Grand Social Challenges-Shaping and Driving Structural and Systemic Transformations. Luxembourg, Publications Office of the European Union. 2011. JRC64647 EUR 24804 EN ISSN 1831-9424 (online) ISSN 1018-5593 (print) ISBN 978-92-79-20118-9 (pdf) ISBN 978-92-79-20117-2 (print) doi:10.2791/58275;
- Andreescu, L., Gheorghiu, R., Curaj, A. (2011) Unleashing individualization – the challenge of personalization in tertiary education. In *Proceedings of the 7th International Conference on the Management of Technological Changes, MTC 2011*, vol. 2, p. 209-212. Alexandroupolis, Greece, 1-3 September. ISBN 978-960-99486-3-0, WOS:000306940000053
- Zulean, M, Curaj, A., Holeab, C (2011) Systemic foresight as a tool for managing technological change in Romanian higher education. In *Proceedings of the 7th International Conference on the Management of Technological Changes, MTC 2011*. Alexandroupolis, Grece, 1-3 September ISBN 978-960-99486-3-0, WOS:000306940000117
- Campbell, W, Saritas, O, Pook, K, Elena-Perez, S., Curaj, A. (2009), Future-proofing HEROs: Moving from theory to practice, In *Proceedings of the 1st European Conference on Intellectual Capital, ECIC 2009*, Haarlem, pp. 524-531, Web of Science accession number: WOS:000281045000061
- Gheorghiu, R., Curaj, A., Paunica, M., Holeab, C. (2009) Web 2 and the emergence of future-oriented communities. In *Journal of Economic Computation and Economic Cybernetics Studies and Research*, vol. 43, no. 2, pp. 117-129 ISSN:0424-267x, WOS:000267584300009
- Gheorghiu, R., Curaj, A. (2009). ICT Diffusion and a new Paradigm of the Technical Progress. In *Proceedings of the 6th International Conference on the Management of Technological Changes, MTC 2009*, Greece, 3-5 Septembert,2009, book 1, pp.625-628. Web of Science accession number: WOS:000273225100157
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(2004) Tertiary Education and Innovation System-Romania - part of a 11 cross-countries study for the World Bank; author

(2009) Making Service Science Mainstream, White Paper - Helsinki Service Science Summit; co-author

(2007) Looking beyond the Endless Frontier, European Science Foundation; Contributor

Calitate de membru

Membru al **Fundației Principesa Margareta a României**, [din 2012]

Președinte al **Comisia Națională a României pentru UNESCO**, [Noie. 2015 – Iulie 2016]

Membru al **Comisiei Naționale a României pentru UNESCO**, [din 2008];

Membru al **High Council of the European University Institute – EUI**, [din 2016];

Membru al **Consiliului consultativ al Facultății de Management**, Academia de Studii economice, București, România [2020-2024]

Membru al **World Academy of Arts and Science**, [din 2016];

Membru al **World Future Study Federation**, [din 2014];

Membru al **Asociației Române pentru Clubul de la Roma**, [din 2013];

Membru al **HLEG – EFFLA (European Forum for Future Looking Activities)**, European Commission, DG-RTD, [2012-2014];

Membru al **HLEG – RISE (Research, Innovation and Science Policy Experts) – European Commission**, DG-RTD, [2014-2015];

Membru al **Board of Directors, Romanian-US Fulbright Commission** [2012- 2015; 2019-]

Membru al **ERA Steering Group on Human Resources and Mobility – SGHRM, European Commission**, DG-RTD, [2010-2016];

Membru al **ERC Programme Committee – expert position**, European Commission, DG-RTD, [2010-2014]

Membru al **Bologna Follow-up Group – BFUG**, [2010-2012];

Membru al **Board of the Black Sea University Foundation**, [din 2010];

Membru al **SRAIT– Romanian Association of Automation and Industrial Informatics**, [din 2006];

Membru al **HLEG – PEOPLE**, European Commission, DG-RTD [2007-2012];

Membru al **EUROSCIENCE – Association of Researchers in Europe**, [din 2005];

Membru al **European Association of Research Managers and Administrators - EARMA**, [2005-2006];

Membru al **IFAC 5.3 Technical Committee**, [2006-2018];

Membru al **Asociației “Institutul de Prospectivă”** a NGO, [din 2015];

Director Executiv , **HiPolitech Foundation** , axat pe inovare și antreprenoriat , [din 2003];

Vice-Președinte **RARMA – Romanian Association of Research Managers and Administrators**, [din 2003];

Vice-Președinte **Fundația GERON** – focused on Ageing and Ambient Assisted Technologies, [din 1991].

Distincții și premii

Medalia “Custodele Coroanei Române”, pentru întreaga sa carieră dedicată Educației și Cercetării; acordată de Fundației Principesa Margareta a României , 2016

Ordinul Național Pentru Merit - Ofițer – pentru contribuții la dezvoltarea științei și inovării
Acordat de Președintele României, 2008

Ordinul Național Pentru Merit – Cavaler – pentru contribuții la dezvoltarea științei și inovării.
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Medalia “Dimitrie Cantemir” pentru contribuții în dezvoltarea Cercetării și Inovării. Acordată de Academia de Științe – Republica Moldova, 2016

Medalia CNR-CME - Acordată de asociația comitetul național român al consiliului mondial al energiei Brevet 194-19, Ianuarie 2017

Titlul ‘Top 100 people who are steering the country in good directions’, secțiunea ‘Innovation’, oferit de Foreign Policy Romania , 2013;

Premiul ‘Pushing the boundaries – innovation’ oferit de Mediafax România, pentru contribuția la proiectul ‘Extreme Light Infrastructure – Nuclear Physics’ (ELI-NP), 2013;

Premiul de Excelență ‘Project Management’ oferit de International Project Management Association (IPMA) România, pentru proiectul ‘The Elaboration of the National RDI Strategy for Romania 2007-2013’, 2006;

Medalia de aur Salonul Internațional de Invenții, Geneva 2009;

Medalia de aur Premiile Eureka Innovation, Lisabona 2009;

DHC - Doctor Honoris Causa al Universității “Aurel Vlaicu” din Arad, 2010;

DHC - Doctor Honoris Causa al Universității “Academia Forțelor Terestre” din Sibiu, 2018;

DHC - Doctor Honoris Causa al Universității de Științe Agricole și Medicină Veterinară din Cluj-Napoca , 2019;

DHC - Doctor Honoris Causa al Universității “Ovidius” din Constanta, 2020