

CURRICULUM VITAE

1. Numele: CURAJ Adrian
 2. Data nasterii: 14/10/1958
 3. Nationalitate: Romana
 4. Stare Civila: Casatorit; doi copii
 5. Contact: Schitu Magureanu 1, Bucharest, 050025, Romania
 e-mail: adrian.curaj@acuraj.ro ; adrian.curaj@uefiscdi.ro
 mobile:

6. Educatie:

Institutia	Diploma
"Politehnica" University of Bucharest Splaiul Independentei 313, Sector 6, Bucharest, Romania 1978-1983	Inginer – Electronica si Telecomunicatii
"Politehnica" University of Bucharest Splaiul Independentei 313, Sector 6, Bucharest, Romania 1993-1998	PhD. in Sisteme Automate
ASEBUSS- Institute of Business and Public Administration Bucharest in parteneriat cu University of Washington in Seattle; 2001-2003	Master in Administrare a Afacerilor EMBA
ASEBUSS- Institute of Business and Public Administration Bucharest in parteneriat cu Kennesaw State University; 2002-2003	Certificat in Administrarea Afacerilor Global Management Program
Colegiul National de Aparare 2007	Certificat – Postuniversitar

7. Limbi vorbite: (1 = excelent; 5 = basic)

Limba	Citit	Vorbit	Scris
Romanian	1	Limba materna	1
English	1	2	2

8. Membru in comitete / asociatii / fundatii/organisme profesionale (selectie):

- Fundatia Principesa Margareta a Romaniei- Board Member (din 2013)
- Comitetul de Conducere al Comisiei Fulbright (din 2012);
- Comisia Nationala a Romaniei pentru UNESCO (din 2008)
- Societatea Romana de Automatica si Informatica Tehnica (din 2009);
- RARMA - Asociatia Romana a Managerilor si Administratorilor de Cercetare (din 2004);
- EUROSCIENCE – European Association of Researchers (din 2004);
- IFAC TC 5.3 grup tehnic (din 2006);

9. Pozitia prezenta:

- Profesor Universitar la "Politehnica" University of Bucharest, Facultatea de Automatica si Calculatoare (din 1998);
- Sef Catedra UNESCO pentru Politici in Stiinta si Inovare la SNSPA – Scoala Nationala de Studii Politice si Administrative (din 2012);
- Director General UEFISCDI- Unitatea Executiva pentru Finantarea Invatamantului Superior, Cercetare, Dezvoltare si Inovare (din 2010).

10. Experienta profesionala

Experienta in Romania:

- Director General al UEFISCDI – Unitatea Executiva pentru Finantarea Invatamantului Superior, Cercetarii, Dezvoltarii si Inovarii (since 2010);
- Secretar de Stat- Presedinte al Autoritatii Nationale pentru Cercetare Stiintifica (2009-2010);
- Consilier al Primului Ministru ICT, Stiinta si Inovare (2007-2008);
- Vice-Presedinte al CNCSIS - Consiliului National al Cercetarii Stiintifice in Invatamantul Superior (2008-2011);
- Vice-Presedinte al Consiliului National de Etica in Cercetare (2007-2011);
- Director al UEFISCSU – Unitatea Executiva pentru Finantarea Invatamantului Superior si a Cercetarii Stiintifice Universitare (2000-2007; 2009);

Experienta internationala:

- Membru al EFFLA - European Forum of Forward Looking Activities- European Commission (din 2012)
- Membru al PAG-PEOPLE Advisory Group – European Commission (2007-2012);
- Membru al BFUG -Bologna Followup Group (2010-2012) si Expert Bologna (din 2011)
- Expert in Task Force - Fostering and Building Human Capital of the Regional Cooperation Council (RCC) (din 2008);
- Membru al Board-ului EARMA –European Association of Research Managers and Administrators (2005-2006);

11. Domenii de interes si expertiza*Cercetare*

Politici in Invatamantul superior, cercetare, dezvoltare si inovare; Studii Prospective /Foresight, pentru S&I-Stiinta si Inovare, Infrastructuri de Cercetare, Invatamant Superiore; Capital Uman / Intelectual;

Peste 100 articole stiintifice in reviste de specialitate sau in volumele unor conferinte internationale; 21 de carti stiintifice ca editor, autor sau coautor, majoritatea in managementul cercetarii, foresight, invatamant superior.

Elaborarea si management proiecte

Coordonator sau expert / consultant in peste 50 proiecte de cercetare/dezvoltare finantate de WB, UNESCO, UNIDO, UNDP, Comisia Europeana, Fonduri Structurale in domeniul invatamantului superior/tertiar, al stiintei si inovarii.

O selectie a proiectelor nationale, regionale si internationale de foresight privind invatamant superior, politici in stiinta si inovare :

- Romanian „ Foresight in Science and Innovation pentru Specializare Inteligenta” 2012-2013 - coordonator
- Proiect "FRAME – Skills for the Future” – ETF -European Training Foundation (2012 - 2014) membru al Advisory Board
- "VERA- Forward Visions for the European Research Area” (2011-2014)- Proiect finantat de European Commission prin Programul Cadru de Cercetare 7 - Seventh Framework Programme (FP7) (2012-2014) - expert -
- Cluster proiecte „Future of Romanian Higher Education” (2008-2011) si (2011-2014); 12 proiecte finantate prin fonduri structurale (POSDRU si PODCA)-coordonator;
- "ForMoldova- Foresight for Science and innovation in Moldova"- UNDP (2011-2012)-coordonator;
- RIFI- Research Infrastructures: Foresight and Impact-Proiect finantat de European Commission under the Seventh Framework Programme (FP7), (2009-2011) – director;
- -"Foresight for Science and Innovation in Vietnam"- UNIDO (2010-2011); expert / consultant
- "FutureFood6 -Healthy and Safe Food for the Future "- Proiect finantat de Comisia Europeana prin Programul Cadru de Cercetare 6 -Sixth Framework Programme (FP6); expert-country coordinator –
- Romanian Foresight in Science and Innovation (2005-2006) - director proiect

12. Other relevant information (selection of Publications in future studies and management).

Scientific Journals

Andreescu L., Gheorghiu R., Zulean M., Curaj A. "Understanding normative foresight outcomes: Scenario development and the 'veil of ignorance' effect" *Technological Forecasting and Social Change*, Available online 26 October 2012, ISSN 0040-1625, 10.1016/j.techfore.2012.09.013

Paunica M., Gheorghiu R., Curaj A., Holeab C., "Foresight for Restructuring R&D Systems", *Amfiteatru Economic*, 25/2009, ISSN 1582-9146;

Gheorghiu R., Curaj A., Paunica M., Holeab C., "Web 2 and the Emergence of Future Oriented Communities", *Economic Computation and Economic Cybernetics Studies and Research*, journal of Economic Computation and Economic Cybernetics Studies and Research, 2/2009, Vol.43, pp.117-12, ISSN 0424-267X;

Grosu D., Curaj A. "Technology Foresight in Power-Oriented Strategy for Change-Conclusions after the Romanian Technology Foresight Exercise", *FUTURA*, 2/2007 ; pp52-66, ISSN 0785-5494

Conference Proceedings

Andreescu L., Gheorghiu R., Proteasa V., Curaj A.; "Institutional diversification and homogeneity in Romanian higher education: the larger picture" in "European Higher Education at the Crossroads-Between the Bologna Process and National Reforms" Part2, pp. 995-1018, A.Curaj, P.Scott, L.Vlasceanu, L.Wilson Editors; ISBN 978-94-007-3836-9, 2012

Agachi S., Moraru C., Cucuruzan R., Curaj A. "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 *Path to a World-Class University- Lessons from Practices and Experiences*, Global Perspectives on Higher Education, Vol.23, pp 83-106, Sense Publishers, 2011

Andreescu L., Gheorghiu R., Zulean M., Curaj A.; "Systemic Foresight for Romanian Higher Education" in "European Higher Education at the Crossroads-Between the Bologna Process and National Reforms" Part2, pp. 995-1018, A.Curaj, P.Scott, L.Vlasceanu, L.Wilson Editors; ISBN 978-94-007-3836-9, 2012

Andreescu L., Gheorghiu R., Curaj A.: "Unleashing Individualization. The Challenge of Personalization in Tertiary Education", *Proceedings of the 7th International Conference on Management of Technological Changes* , Alexandroupolis, Greece, September 1st -3rd , 2011, ISBN: 978-960-99486-1-6

Zulean M., Curaj A., Holeab C.: " Systemic Foresight as a tool for managing technological change in Romanian higher education" *Proceedings of the 7th International Conference on Management of Technological Changes* , Alexandroupolis, Greece, September 1st -3rd , 2011, ISBN: 978-960-99486-1-6

Warden C, Saritas O., Pook K., Elena S., Curaj A. "Future-Proofing HEROs: Moving From Theory to Practice" *Proceedings of The European Conference on Intellectual Capital*, pp 524-531, INHolland University of Applied Sciences, Haarlem, The Netherlands, 28-29 April 2009

Curaj A., Gheorghiu R. ; "Online Communities Supporting Trend Analysis", *Proceedings of the 6th International Conference on the Management of Technological Changes, MTC 2009, Greece, 3-5 September, 2009, book 1, 57-59, ISBN: 978-960-89832-7-4 (ISI Proceedings)* ;

Gheorghiu R., Curaj A.; "ICT Diffusion and a new Paradigm of the Technical Progress", *Proceedings of the 6th International Conference on the Management of Technological Changes, MTC 2009, Greece, 3-5 September, 2009, book 1, 625-628, ISBN: 978-960-89832-7-4 (ISI Proceedings)*

Carti

Caragea D., Curaj A. "Analiza Automata a Discursului - Automatic Analysis of Discourse", ISBN 978-973-2299-2, Romanian Academy Publishing House, 2013

Curaj A., Scott P., Vlasceanu L., Wilson L. Editors; "European Higher Education at the Crossroads-Between the Bologna Process and National Reforms" Part 1, Part2; ISBN 978-94-007-3836-9, Springer Verlag 2012

Holeab C., Curaj A. editors "Implementarea Planului National de Cercetare, Dezvoltare si Inovare 2007-2013", Editura Comunicare .ro, ISBN 978-973-711-286-6, 2010

Curaj A. Editor; "The For-uni Blueprint: a Blueprint for Doing Foresight in Universities" , Editura Academiei Romane, 2010, ISBN 978-973-27-1965-7;

Samoila C., Curaj A., Ursutiu D., Ray Iunius F., "Project Management-Vol.1" Published by ITPS-Bloomfield Colledge, NJ, USA, ISBN 978-1-61658-778-9, 2010

Curaj A. "Ce fel de Romania vrem?", pp.47-60 in "Romania post-criza-Reprofesionalizarea Romaniei III" Edited by Celac S.; ISBN 978-973-0-08645-4, 2010_si in "Romania dupa criza-Reprofesionalizarea" Edited by Malita M. and Georgescu C., pp.63-80, ISBN 978-973-1960-84-5, 2010

Bratianu C, Curaj A, Vasilescu I., Baltei C.C, "Managementul cercetarii stiintifice universitare- Research Management in Universities ", Editura Economica, 2007, ISBN 978-973-709-307-3
Agachi S., Curaj A, Dumitrache I., Popa G., Szabo L., Stanciulescu I., editors "Sistemul national de CDI in contextual integrarii in aria europeana a cercetarii", Editura Academiei Romane, 2006, ISBN 973-27-1481-6;

Dumitrache I., Mihailescu I., Curaj A, s.a. "Tertiary Education and Innovation Systems Analysis-Romania" Romanian Academy Publishing House, 2006, ISBN 978-973-27-1365-5

Rapoarte / Studii:

Helsinki Service Science Summit White Paper, 2009; co-author

Sustainable Development Strategy-Romania, 2008; contributor;

European Science Foundation, "Looking beyond the Endless Frontier" 29-30 January 2007, report la www.esf.org; co-author

Competitive Advantages of the Manufacturing Industry - Romania; 2007; an expert team member;

"Romanian Research System" 2006, study for UNESCO; (author)

"Tertiary Education and Innovation System" 2004, Study for WB; author.

Initiative majore:

Sustinerea, incepand cu 2010 (prima prezentare in volumul „Romania dupa criza-Reprofesionalizarea” Editori M. Malita si C.Georgescu), doua posibile proiecte flag-ship pentru Romania:

- Clusterul / hotspot Magurele, concentrare tehnologica ce valorifica in context international o istorie stiintifica si tehnologica recenta, de exceptie, in contextul oportunitatii constructiei ELI-NP ca infrastructura internationala de cercetare la frontiera stiintifica si tehnologica;
- Centrul de Studii Avansate D³MN - Dunare, Delta-Dunarii, Marea Neagra (din decembrie 2010 este prevazut, fara componenta de Marea Neagra, si in Strategia Europeana a Dunarii; din 2013 este proiect flagship al Strategiei Europene a Dunarii), ce poate valorifica unicitatea capitalului natural intr-un concept integrat de dezvoltare utilizand fonduri de coeziune si in parteneriat international.

Altele:

Medalie de Aur la Salonul International de Inventica, Geneva (2009, 2013);

Ordinul national Pentru Merit-Cavaler (1999) si Ordinul national Pentru Merit-Ofiter (2008); pentru contributi la dezvoltarea stiintei si inovarii.