

## Listă teme de cercetare / Research topics

### 1. Orașe inteligente și inovare urbană (smart cities and urban innovation)

- Andrea Caragliu, Chiara Del Bo & Peter Nijkamp, Smart Cities in Europe, *Journal of Urban Technology*, 18(2), 2011
- Ingrid Mulder, Living Labbing the Rotterdam Way: Co-Creation as an Enabler for Urban Innovation, *Technology Innovation Management Review*, September 2012
- Yuliya Voytenko, Kes McCormick, James Evans, Gabriele Schliwa, Urban living labs for sustainability and low carbon cities in Europe: towards a research agenda, *Journal of Cleaner Production*, 123(1), 2016

### 2. Dezvoltare urbană durabilă (sustainable urban development)

- Bob Evans, Marko Joas, Susan Sundback, Kate Theobald, *Governing Sustainable Cities*, Routledge, 2004
- Appu Haapio, Towards sustainable urban communities, *Environmental Impact Assessment Review*, 32(1), 2012
- Marco Zitti, Carlotta Ferrara, Luigi Perini, Margherita Carlucci and Luca Salvati, Long-Term Urban Growth and Land Use Efficiency in Southern Europe: Implications for Sustainable Land Management, *Sustainability*, 7(3), 2015

### 3. Resiliența comunităților urbane (resilience of urban communities)

- W. Bonß, 'The Notion of Resilience: Trajectories and Social Science Perspective', in Maurer, a. (ed.), *New Perspectives on Resilience in Socio-Economic Spheres*, Springer Fachmedien Wiesbaden, 2016, pp. 9-24
- P.R. Crowe, K. Foley and M.J. Collier, 'Operationalizing Urban Resilience through a Framework for Adaptive Co-Management and Design: Five Experiments in Urban Planning Practice and Policy', *Environmental Science and Policy*, 62, 2016
- D.R. Godschalk, 'Urban Hazard Mitigation: Creating Resilient Cities', *Natural Hazards Review*, 4(3), 2003
- P. Lu and D. Stead, 'Understanding the notion of resilience in spatial planning: A case study of Rotterdam, The Netherlands', *Cities*, 35, 2013

### 4. Dispersia urbană și suburbanizarea și strategii de gestionare a acestor fenomene (urban sprawl and urban sprawl mitigation policies and tools)

- Couch, C., Petschel-Held, G., Leontidou, L., *Urban sprawl in Europe: landscapes, land use change and policy*, Blackwell, Oxford, 2007
- Ernest I. Hennig, Christian Schwick, Tomáš Soukup, Erika Orlitová, Felix Kienast, Jochen A.G. Jaeger, Multi-scale analysis of urban sprawl in Europe: Towards a European de-sprawling strategy, *Land Use Policy*, 49, 2015
- Gillham, O., *The limitless city: a primer on the urban sprawl debate*; aerial photographs by Alex S. MacLean, Washington DC: Island Press, 2002

### 5. Sisteme de măsurare a dezvoltării durabile (în special dimensiunea socială) (metrics for measuring sustainability, with an emphasis on the social dimension)

- Abu Hassan, Abu Bakar, Khor SooCheen, A Framework for Assessing the Sustainable Urban Development, *Procedia - Social and Behavioral Sciences*, 85(20), 2013
- Bogdana Neamțu, "Measuring the social sustainability of urban communities: the role of local authorities", *Transylvanian Review of Administrative Sciences*, 2012, no. 37E
- Singh, Murty, H.R., Gupta, S.K. and Dikshit, A.K., "An overview of sustainability assessment methodologies, *Ecological indicators*, 9, 2009, pp. 189-212

- 6. Cultură și dezvoltare urbană. Rolul festivalurilor și a industriilor creative în dezvoltarea urbană (culture and urban growth; role of festivals and creative industries in urban growth)**
- Ann Markusen, Anne Gadwa, Arts and Culture in Urban or Regional Planning: A Review and Research Agenda, *Journal of Planning Education and Research*, 29(3), 2010
  - Allen J. Scott, Cultural-Products Industries and Urban Economic Development: Prospects for Growth and Market Contestation in Global Context, *Urban Affairs Review*, 39(4), 2004
  - Alan DiGaetano, Elizabeth Strom, Comparative Urban Governance: An Integrated Approach, *Urban Affairs Review*, 38(3), 2003
  - Luciana Lazeretti, *Creative Industries and Innovation in Europe: Concepts, Measures and Comparative Case Studies*, Routledge, 2013
- 7. Transparență și liber acces la informații publice ca precondiții ale bunei guvernări (transparency and free access to information as preconditions for good governance)**
- Dacian Dragos, Bogdana Neamtu, and Bianca Cobarzan, "Procedural transparency in rural Romania: Linking implementation with administrative capacity?", *IRAS*, 2012, 78(1), pp. 134-157
  - Albert Meijer, Understanding the Complex Dynamics of Transparency, *PAR*, 73(3), 2013
  - Ved P. Nanda, The "Good Governance" Concept Revisited, *Annals of the American Academy of Political and Social Science*, 603(1), 2006
  - Suzanne J. Piotrowski, Gregg G. Van Ryzin, Citizen Attitudes Toward Transparency in Local Government, *American Review of Public Administration*, 37(3), 2007
- 8. Metode alternative de rezolvare a disputelor în dreptul public. Rolul instituțiilor de tip Ombudsman (ADR tools in public law. Ombudsman institution)**
- N. Diamandouros, "The Ombudsman Institution and the Quality of Democracy", Occasional paper based on the lecture with the same title offered at the University of Siena, Italy on 17 October 2006, <http://www.circap.org/uploads/1/8/1/6/18163511/diamandouros.pdf>
  - J. Ziller and H. Hofman, *Accountability in the EU: The role of the European Ombudsman*, Edward Elgar, 2017
- 9. Achiziții publice durabile (considerente de mediu și sociale) (sustainable public procurement)**
- Dacian Dragoș, **Bogdana Neamtu**, "Sustainable public procurement in the EU: Experiences and prospects", in F. Lichère, R. Caranta & S. Treumer (eds.), *Modernising Public Procurement: The New Directive*, DJOF, 2014, pp. 301-336.
  - B. Sjaafjell and A. Wiesbrock, *Sustainable Public Procurement under EU Law*, Cambridge University Press, 2015
- 10. Corupție în achiziții publice (corruption in public procurement)**
- Susan Rose-Ackerman, Tina Sørreide, *International Handbook on the Economics of Corruption*, Edward Elgar, 2011
  - G.M. Racca, C. R. Yukins, (eds), *Integrity and Efficiency in Sustainable Public Contracts. Balancing Concerns Corruption in Public Procurement Internationally*, Bruylant, 2014