

Curriculum Vitae (July 2019)

Alois Humer, born in Bad Ischl (Austria), December 1980, married, 2 children
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Education and Language skills

Dr.phil. (PhD) Spatial Research and Spatial Planning, University of Vienna, October 2014

Mag.rer.nat. (MSc) Geography, University of Vienna, February 2008

German (native), **English** (level C), **French** (level B), **Finnish** (level B), **Swedish** (level A)

Positions and mobility

Visiting professor (for teaching)

- Department of Geography and Regional Research, University of Vienna, September 2019 to February 2020

Senior researcher (FWF Erwin Schrödinger Fellow; Austrian Science Fund)

- Institute for Urban and Regional Research, Austrian Academy of Sciences, July 2019 onwards

Postdoctoral visiting researcher (FWF Erwin Schrödinger Fellow; Austrian Science Fund)

- Department of Built Environment, Aalto University Helsinki, March 2017 to August 2019

Postdoctoral researcher

- Institute for Urban and Regional Research, Austrian Academy of Sciences, October 2014 to April 2017 (including 10 months of parental leave)

University lecturer

- Study programme Geography, University of Vienna, September 2009 to February 2017

Predoctoral visiting researcher

- Department of Urban Planning and Environment, KTH Stockholm, September 2012

Predoctoral researcher

- Department of Geography and Regional Research, University of Vienna; September 2009 to September 2014

Scientific referee (public administration)

- Austrian Conference on Spatial Planning ÖROK, Ministry of the Chancellor, March 2008 to July 2009

Study assistant

- Trainee for university teaching and research; supervised by the full professor in spatial research and spatial planning, University of Vienna, October 2005 to February 2008

Student intern (industry)

- iC-consulenten, Transport and mobility, Vienna, September 2004 to September 2005

Student intern (public administration)

- Municipal Planning Department of the Federal State of Upper Austria, July 2004

Professional activities and achievements

Research and publications

- Publications: 14 journal articles; 8 monographs (including theses), 12 book chapters
- Conferences: 21 contributions, of which 16 presentations; 9 invited talks
- Erwin Schrödinger Grant (no. J 3993 G-29); 2016 by the Austrian Science Fund FWF. This highly competitive, long established grant is open to postdocs from all scientific disciplines. Until to date, my project is the only one with full assignment to the disciplinary field no. 507 “human geography and spatial planning”.

Teaching and curricular engagement

- Courses thought: 16 under single responsibility and 11 under co-responsibility
- Curricular programmes served: Master Spatial Planning and Transportation Engineering (Aalto University); Bachelor Geography, Master Geography, Master Regional Research and Regional Planning, international Master Urban Studies/4Cities, Diploma Studies Teaching Subject Geography and Economics (University of Vienna)
- Innovative teaching award 2010, received from the President of the University of Vienna

Expert positions (selection)

- Senior expert member of the jury for the Regio Stars Awards 2018, in the category “Inclusive growth – creating better access to public services”; DG REGIO, European Commission
- Member of the international expert panel of the German Environmental Agency; project SURFACE (2017-2020) on “Standards and Strategies for the Reduction of Land Consumption”, with reference to the UN Sustainable Development Goals 11 and 15; coordinated by the Helmholtz Centre for Environmental Research in Leipzig

Scientific association memberships

- Regional Studies Association (RSA) / Research Network “Polycentric Urban Regions”
- AESOP / Thematic Group “Transboundary Spaces, Policy Diffusion, Planning Cultures”
- AESOP / Thematic Group “Planning Education”
- International Association of Planning Law and Property Rights (PLPR)
- Austrian Geographical Society (ÖGG)
- European Geography Association for students and young geographers (EGEA) / Alumni

Scientific association activities (selection)

- Session chair at the German Geographers Conference 2019, Kiel
- Special session co-organiser at the Regional Studies Association (RSA) Annual Conference 2019, Santiago de Compostela
- Track co-chair and session chair at the Association of European Schools of Planning (AESOP) Annual Congress 2018, Stockholm
- Funded attendance of the 1st Master Class of the Regional Studies Association (RSA) at the DG REGIO Open Days 2013, Brussels
- Session Chair at the European Regional Science Association (ERSA) Annual Congress 2012, Bratislava
- Member of the poster jury at the German Geographers Conference 2009, Vienna
- Chairman of the European Geography Association for students (EGEA) 2005/06

Publications

- Purkarthofer, E. & Humer, A. (2019) City-regional policies in the planning systems of Finland and Austria: National initiatives and European opportunities; *BELGEO*, 2/2019, 1-17; <https://journals.openedition.org/belgeo/>
- Humer, A., Sedlitzky, R. & Brunner, D. (2019) When does population growth pay off? A case study of suburban land consumption to assess the Lower Austrian infrastructural cost calculator; *Journal of Housing and the Built Environment*; 34(1), 331-344; <https://doi.org/10.1007/s10901-018-09639-7>
- Humer, A. (2018) Linking polycentricity concepts to periphery: implications for an integrative Austrian strategic spatial planning practice; *European Planning Studies*, 26(4), 635-652; <https://doi.org/10.1080/09654313.2017.1403570>
- Rauhut, D. & Humer, A. (2018) Can Polycentrism Stimulate the Provision of Social Services of General Interest?; *Social Science Spectrum*, 4(1), 1-15. (ISSN 2454-2806)
- Humer, A. (2018) European Territorial Cooperation, edited by Eduardo Medeiros; book review; *Journal of Planning Education and Research*; <https://doi.org/10.1177/0739456X18807291>
- Humer, A. (2018) An Austrian perspective on negotiated land use plans: A means for municipalities to mobilise building land; in: Gerber, J.-D., Hartmann, T. & Hengstermann, A. (eds.) *Instruments of Land Policy* (pp. 114-117), Routledge, London (ISBN 978-1-138-20151-4)
- Humer, A. (2018) Strategic spatial planning in shrinking regions; in: Hospers, G.-J. & Syssner, J. (eds.) *Dealing with urban and rural shrinkage: formal and informal strategies* (pp. 73-86), LIT Verlag, Zürich (ISBN 978-3-643-90822-3)
- Humer, A. (2018) Aktive Bodenpolitik ('Active land use policy'); *RaumdialogNÖ* 3/2018, 20-21
- Gruber, E., Rauhut, D. & Humer, A. (2017) Territorial Cohesion under Pressure? Welfare policy and planning responses in Austrian and Swedish Peripheries; *Papers in Regional Science*; 98(1), 115-132; <https://doi.org/10.1111/pirs.12344>
- Humer, A. (2016) Services of General Interest in der EU – räumliche und raumpolitische Dimensionen ('Services of General Interest in the EU – spatial and spatio-political dimensions'); *AESOP InPlanning PhD Series*, Groningen, 242pp. (ISBN 978-94-91937-22-4; DOI: 10.17418/PHD.2016.9789491937231)
- Fassmann, H., Rauhut, D., Marques da Costa, E. & Humer, A. (2015) Contextual, legal and policy perspectives on Services of General Interest; in: Fassmann et al. (eds.) *Services of General Interest and Territorial Cohesion – European Perspectives and National Insights* (pp.11-23); V&R Vienna University Press (ISBN 978-3-8471-0471-1)
- Humer, A., Rauhut, D. & Fassmann, H. (2015) Drivers of the Provision of SGI; in: Fassmann et al. (eds.) *Services of General Interest and Territorial Cohesion – European Perspectives and National Insights*(pp. 73-90), V&R Vienna University Press (ISBN 978-3-8471-0471-1)
- Borges, L., Humer, A. & Smith, C. (2015): Europe's possible SGI futures: territorial settings and potential policy paths; in: Fassmann et al. (eds.) *Services of General Interest and Territorial Cohesion – European Perspectives and National Insights* (pp. 123-146), V&R Vienna University Press (ISBN 978-3-8471-0471-1)

- Gruber, E., Fassmann, H. & Humer, A. (2015): Demographic Change changing SGI demands – the example of Austria; in: Fassmann et al. (eds.) *Services of General Interest and Territorial Cohesion – European Perspectives and National Insights* (pp. 149-166), V&R Vienna University Press (ISBN 978-3-8471-0471-1)
- Faludi, A., Stead, D. & Humer, A. (2015): *Services of General Interest, Territorial Cohesion and Competitiveness in Europe*; in: Fassmann et al. (eds.) *Services of General Interest and Territorial Cohesion – European Perspectives and National Insights* (pp. 259-267), V&R Vienna University Press (ISBN 978-3-8471-0471-1)
- Humer, A. (2014): *Services of General Interest in der EU – räumliche und raumpolitische Dimensionen*; doctoral thesis at University of Vienna ('Services of General Interest in the EU – spatial and spatio-political dimensions')
- Humer, A. (2014) *Researching Social Services of General Interest: an analytical framework derived from underlying policy systems*; *Journal of European Spatial Research and Policy*, 21(1), 65-82; <https://doi.org/10.2478/esrp-2014-0006>
- Humer, A. & Palma, P. (2013) *The provision of Services of General Interest in Europe: regional indices and types explained by socio-economic and territorial conditions*; *Europa XXI*, 23, 85-104; <https://doi.org/10.7163/Eu21.2013.23.5>
- Marques da Costa, E., Palma, P., Rauhut, D., Humer, A., Constantin, D. & Velasco, X. (2013) *What indicators to use when measuring Services of General Interest?*; *Europa XXI*, 23, 7-28; <https://doi.org/10.7163/Eu21.2013.23.1>
- Fassmann, H. & Humer, A. (2013) *Services of General Interest in Europe: political context and territorial evidence. An introduction*; *Romanian Journal of Regional Science*, 7, 1-8.
- Humer, A., Rauhut, D. & Marques da Costa, N. (2013) *European Types of Political and Territorial Organisation of Social Services of General Interest*; *Romanian Journal of Regional Science*, 7, 142-164 (ISSN 1843-8520)
- Breuer, I.M., Milbert, A., Foss, O., Humer, A., Palma, P., Rosik, P., Stepniak, M. & Velasco, X. (2013) *European Atlas of Services of General Interest*; BBSR, Bonn, 104p. (ISBN 978-3-87994-791-1)
- Rauhut, D., Smith, C., Humer, A., Ludlow, D. & Borges, L. (eds.) (2013) *Final Report SeGI – Indicators and perspectives for services of general interest in territorial cohesion and development*; ESPON Applied Research Project 2013/1/16, Luxembourg.
- Rauhut, D., Marques da Costa, E. & Humer, A. (eds.) (2013) *Scientific Report SeGI – Indicators and perspectives for services of general interest in territorial cohesion and development*; ESPON Applied Research Project 2013/1/16, Luxembourg.
- Fassmann, H. & Humer, A. (2013): *Örtliche Raumplanung als Gestaltungsaufgabe ('Local spatial planning as a compositional responsibility*; in: *Handbook Municipal Policy'*); in: Stainer-Hämmerle, K. & Oppitz, F. (eds.) *Handbuch Gemeindepolitik* (pp.315-330), Verlag Österreich (ISBN 978-3-7046-6317-7)
- Franz, Y. & Humer, A. (2012) *Kulturelle Inszenierung des urbanen Raums aus der Perspektive von Stadtplanung und Stadtentwicklung ('Cultural enactment of urban space from an urban planning perspective*; conference contribution to 'city and space - comparative urbanistic: Vienna and Tokyo'); *Konferenz-Band zu „Stadt und Raum – Komparatistische Urbanistik: Wien und Tokyo*, Meiji Universität Tokyo.

- Bauer, R., Fassmann, H. Gruber, E. & Humer, A. (2012): Die Projekte DEMIFER und SeGI. Demografische Entwicklungen und sozialpolitische Herausforderungen; ('The Projects DEMIFER and SeGI. Demographic developments and socio-political challenges'); RaumPlanung, (165), 20-25. (ISSN 0176-7534)
- Franz, Y. & Humer, A. (2011) Theorie und Praxis in Raumordnung und Stadtentwicklung im Vier-Länder-Vergleich: Eine Nachlese zur "Fachexkursion Ausland: Ungarn, Slowakei, Österreich und Deutschland" am Institut für Geographie und Regionalforschung der Universität Wien ('Theory and practice of spatial planning and urban development in a four countries' comparative approach. Excursion report'); in: Mitteilungen der ÖGG, 153, 311-316
- Fischer, F. & Humer, A. (2010): Workshop outcome session – Open Space Technology; report paper at the EGEA Western Regional Congress, Steinach am Brenner.
- Gruber, E. & Humer, A. (2010): Mass tourism in the Alps: Implications on Space, Environment, Economy and Society; report paper at the EGEA Western Regional Congress, Steinach am Brenner.
- Wohlschlägl, H., Fassmann, H. & Humer, A. (eds.) (2009) Raumordnung in Europa – Geographischer Jahresbericht aus Österreich ('Spatial Planning in Europe', Austrian Geographic Yearbook); Vol. 64. & 65., Berger & Söhne, Horn.
- Humer, A. (2008) Raumordnung in der EU mit besonderer Berücksichtigung Litauens ('Spatial Planning in the EU with a Focus on Lithuania'); diploma thesis at the University of Vienna

Conference and seminar presentations

- Humer, A. & Granqvist, K. (2019) The gradual city-ness and town-ness of public service locations: foundations for a regional planning conception of 'central places and flows' under hybrid governance conditions; RSA Annual Conference in Santiago de Compostela (upcoming)
- Humer, A. & Meijers, E. (2019) What can demographics tell us about Polycentric Urban Regions?; RSA Network on PURs workshop in Delft
- Humer, A. (2018) The rescaling of social and health care organisation in Finland – spatial implications from a conceptual perspective; Seminar at the Norwegian University of Life Sciences, Ås
- Humer, A. (2018) One case study, many angles, many methods, high freedom for students. Experiences from a master seminar of applied geography and spatial planning; AESOP Annual Congress in Gothenburg
- Humer, A., Purkarthofer, E., Mattila, H., Mäntysalo, R. (2018) Why formal institutional changes are not changing a planning culture. Lessons from a Finnish governance experiment in response to regional shrinking; AESOP Annual Congress in Gothenburg
- Purkarthofer, E., Humer, A., Mattila, H., Mäntysalo, R. (2018) Regional governance in Austria and Finland: A planning cultural approach to understanding European influences on spatial planning; AESOP Annual Congress in Gothenburg
- Rauhut, D., Humer, A. (2018) Territorial Cohesion, Polycentricity and Lagging Regions: A Critical Discussion; ERSA Congress in Cork.

- Humer, A. (2018) Soft regional sector planning, Seminar of Land Economy, University of Cambridge
- Humer, A. (2017) Conceptual thoughts built upon the Culturised Planning Model for a bilateral comparative, thematically narrowed and institutional-dynamic case study analysis; Nordic Geographers Meeting in Stockholm
- Humer, A. (2017) Potential and limits of strategic and statutory spatial planning approaches under urban and regional shrinking conditions; Nordic Geographers Meeting in Stockholm
- Humer, A. (2017) A renewed approach to the regional planning concept of Central Places for the local level dominated Nordic Planning Systems; PLANNORD Symposium in Helsinki
- Palma, P., Rauhut, D. & Humer, A. (2015): Polycentricity and Social Services of General Interest: A Multivariate Analysis; ERSA Congress in Lisbon
- Gruber, E., Humer, A. & Fassmann, H. (2015) Managing Rural Decay. Strategies and Responsibilities for Declining Regions in Austria; Prague: AESOP Congress Proceedings, 1156-1168. (ISBN 978-80-01-05782-7)
- Rauhut, D., Humer, A. & Smith, C. (2013) Towards a European Welfare Model? Implications on Welfare Policies with Different Types of Service Provision; ESPAnet Conference in Poznan
- Humer, A. (2013) Programming of EU Regional Policy and national spatial development: parallels, integration or synergies in Austria's strategic planning? (in German); German Geographers' Conference in Passau
- Humer, A. & Palma, P. (2013) Services of General Interest as a prerequisite of competitiveness? Regional availability under territorial and economic aspects; RSA European Conference in Tampere
- Humer, A., Rauhut, D. & Marques da Costa, N. (2012) European Types of Politico-territorial Organization and Public-private Finance of Social Services of General Interest; ERSA Congress in Bratislava.
- Humer, A., Rauhut, D. & Marques da Costa, N. (2012) Towards a welfare typology for the ESPON Space; ERSA Nordic Section Conference in Oslo
- Humer, A. (2010): Inter-communal cooperation in spatial planning in Austria. Political-administrative prerequisites since the 1990ies; IPHS Conference in Istanbul
- Humer, A. (2010) Flexible Geographies in Transnational Planning – an EU Macro Regional Strategy for the Danube Region on the way; presentation at a European Science Foundation ESF exploratory workshop in Delft
- Humer, A. (2010) The role of applied spatial science in a complex multi-level and multi-actor system – EU Regional Policy and the ESPON programme; Applied Geography Conference in Zagreb
- Humer, A. (2010) Perspectives and Challenges for a Danube Macro-regional Strategy; AESOP Annual Congress in Espoo/Helsinki

Invited talks

- Humer, A. (2018) Instruments of active land use policy – Austrian options in an international comparison (in German); Colloquium in Geography and Regional Research, Vienna
- Humer, A. (2018) On the management of land as a scarce resource (in German); round table input; 4th Planning Conference, Dortmund
- Humer, A. (2015) European Spatial Development, Planning and Policies (in German); history and geography teachers' training seminar at Pedagogical Academy Vienna.
- Humer, A. (2013) SeGI – Services of General Interest. Territorial Evidence for Cohesion Policy 2014-2020 and Territorial Agenda 2020; workshop presentation at the ESPON Open Seminar, Vilnius
- Humer, A. (2013) SeGI – Services of General Interest. Territorial Co-operation for Growth and Jobs; workshop presentation at the ESPON Open Seminar, Dublin
- Humer, A. (2013) Spatial Planning in the 21st Century. All-in. (in German); Infoday of the Federal State of Lower Austria, St.Pölten
- Humer, A. (2013) Nine-times spatial planning in Austria; public management platform of the Interreg AT-HU project PUMA, School of Economics in Bratislava.
- Humer, A. (2012) Rumslig planering i Schnitzellandet. Old Structures and New Understanding of Strategic Spatial Planning in Austria; Higher Seminar Series in Urban and Regional Studies, KTH Stockholm
- Humer, A. (2010) European Territorial Diversity – threat or potential for a sustainable and competitive future?; plenary lecture at the EGEA North & Baltic Regional Congress in Tuusula