# Course literature 709A01

## Compulsory readings

## Course books:

Booth, W. C., Colomb G., Williams J M., Bizup J., Fitzgerald W T. (2016). The craft of research (Fourth edition). The University of Chicago Press.

Gunder M., Madanipour A., Watson, V. (2018) The Routledge Handbook of Planning Theory Routledge, 1st edition Routledge, New York

Mitchell, A. (2012). The ESRI guide to GIS analysis. Vol. 3 – Modeling suitability, movement, and interaction. California: Esri Press. (available as E-book via the University library)

Parker Gavin and Doak Joe (2012) Key concepts in Planning SAGE, London

Tonnquist, B. (2018) Project Management (4 ed). Sanoma utbildning,

**Articles**:

Albrechts, L., Barbanente, A. & Monno, V. (2020). Practicing transformative planning: the territory-landscape plan as a catalyst for change. City, Territory and Architecture, 7(1).

Albrechts, L., Barbanente, A., & Monno, V. (2019). From stage-managed planning towards a more imaginative and inclusive strategic spatial planning. EPC: Politics and Space, 37(8), 1489-1506.

Albrechts, Louis & Balducci, Alessandro (2013). Practicing Strategic Planning: In Search of Critical Features to Explain the Strategic Character of Plans. disP - The Planning Review, 49 (3), 16–27.

Albrechts, Louis (2006). Shifts in strategic spatial planning? Some evidence from Europe and Australia. Environment and Planning A, 38 (6), 1149–1170.

Anderberg S (2012) Natural resource flows and Sustainability in Urban areas, Encyclopedia of Sustainability Science and Technology (ed. R.A.Meyer), Springer,  pp. 6853-6864.

Berens, Andrew S. Jeremy Diem, Christine Stauber, Dajun Dai, Stephanie Foster, Richard Rothenberg (2017) The use of gamma-survey measurements to better understand radon potential in urban areas. Science of the Total Environment 607–608 888–899 (Group B, C)

Baeza, A. J. García-Paniagua, J. Guillén, B. Montalbán (2018) Influence of architectural style on indoor radon concentration in a radon prone area: A case study. Science of the Total Environment 610–611 258–266

Chen, Jing, Ford Ken L. (2017) A study on the correlation between soil radon potential and average indoor radon potential in Canadian cities. Journal of Environmental Radioactivity, 166:1 pp. 152-156

Committee for Sydney (2020) Designing a City for Women Lessons from Vienna (22 pages)

Divine, Jenny and Aude Bicquelet-Lock. (2021) Women & Planning Part II. Creating Gender-Sensitive Urban Environments Post-Covid-19: Challenges and Opportunities (39 pages)

[Friedmann,H,A.Baumgartner,M.Bernreiter,J.Gräser,V.Gruber,F.Kabrt,H.Kaineder,F.J.Maringer,W.Ringer,C.Seidel,G.Wurm](https://www.sciencedirect.com/science/article/pii/S0265931X16301357#!) (2017). [Indoor radon, geogenic radon surrogates and geology – Investigations on their correlation](https://www.sciencedirect.com/science/article/pii/S0265931X16301357). Journal of Environmental Radioactivity 166, 382-389

Gardner, Jennifer (2019) How Better Urban Planning Can Improve Gender Equality <https://behavioralscientist.org/how-better-urban-planning-can-improve-gender-equality/>

Harris, Kirk. (2015). Understanding the Disposition of Urban Planning Students Toward Social Justice and Equity Themes. SAGE Open (15 pages)

Hudson, Christine & Rönnblom, Malin. (2006). Regional development policies and the constructions of gender equality: The Swedish case. European Journal of Political Research. 46. 47 (22 pages)

Healey P. (2013) Comment on Albrecht’s and Balducci “practicing strategic planning.” DISP. 49(3):48-50.

Healey P. (2009) In Search for the “Strategic” in Spatial Strategy making. Planning Theory & practice (10) 4:439-457

IngvildE. Finne, Trine Kolstad, Maria Larsson, Bård Olsen, Josephine Prendergast, Anne Liv Rudjord (2019). [Significant reduction in indoor radon in newly built houses](https://www.sciencedirect.com/science/article/pii/S0265931X17307270). Journal of Environmental Radioactivity, 196, 259-263

Leavitt, Jacqueline. (2003). Where’s the Gender in Community Development?. Signs.Vol. 29, No. 1 (Autumn 2003), pp. 207-231 (25 pages)

Mitchell, A. (2012). The ESRI guide to GIS analysis. Vol. 3 – Modeling suitability, movement, and interaction. California: Esri Press. (available as E-book via the University library)

Ryan, Brent D. (2011). Reading Through a Plan: A Visual Theory of Plan Interpretation; Reading Through a Plan: A Visual Interpretation of What Plans Mean and How They Innovate. Journal of the American Planning Association, 77:4 309-327

Rees, W.H. (2018): Planning the Anthropocene. The Routledge Handbook of Planning Theory (edited by Michael Gunder, Ali Madanipour, Vanessa Watson), Taylor and Francis, pp. 54-67

Saskia Sassen, & Ulrich Ufer. (2021). Urban digitization and financial capitalism. TATuP – Zeitschrift Für Technikfolgenabschätzung in Theorie Und Praxis, 30(1). 70-73 https://doi.org/10.14512/tatup.30.1.

Othengrafen F and Levin-Keitel M (2019) Planners between the chairs: How planners (do not) adapt to transformative practices. *Urban Planning* 4(4): 111-125

Pantelić Gordana , Igor Čeliković, Miloš Živanović, Ivana Vukanac, Jelena Krneta Nikolić, Giorgia Cinelli, Valeria Gruber (2019). [Qualitative overview of indoor radon surveys in Europe](https://www.sciencedirect.com/science/article/pii/S0265931X19302759). Journal of Environmental Radioactivity, 204, 163-174

Rees, W.H. (2018): Planning the Anthropocene. The Routledge Handbook of Planning Theory (edited by Michael Gunder, Ali Madanipour, Vanessa Watson), Taylor and Francis, pp. 54-67

Sandberg, Linda & Rönnblom, Malin. (2016). Imagining the ideal city, planning the gender-equal city in Umeå, SwedenImaginar la ciudad ideal, planear la ciudad género-igualitaria en Umeå, Suecia. Gender, Place & Culture (14 pages)

The Just City Essays: 26 Visions for Urban Equity, Inclusivity and Opportunity Volume One. (particularly 15-20; 26-29; 40-44; 60-62; 67-69) (16 pages)

Vaiou, D. & Kalandides, A.. (2009). Cities of "others" : public space and everyday practices. Geographica Helvetica. 64. 11-20. (10 pages)

Vigar, G., Cowie, P., & Healey, P. (2020). Innovation in planning: creating and securing public value. European Planning Studies, 3:28, 521–540

World Bank, Handbook for Gender-Inclusive Urban Planning and Design (Chapter 2 and 3) <https://www.worldbank.org/en/topic/urbandevelopment/publication/handbook-for-gender-inclusive-urban-planning-and-design>

Yang Jinmin, Hannah Busenc, Hagen Scherb, Kerstin Hürkamp, Qiuju Guo, Jochen Tschiersch (2019) Modeling of radon exhalation from soil influenced by environmental parameters. Science of the Total Environment 656, 1304–1311

## Recommended readings (if you want to dive deeper into respective theme or strategic urban and regional planning)

Angelo, H., & Wachsmuth, D. (2020). Why does everyone think cities can save the planet? Urban Studies. <https://doi.org/10.1177/0042098020919081>

Bafarasat, A. Z. (2015) Reflections on the Three Schools of Thought on Strategic Spatial Planning. Journal of Planning Literature, Vol. 30(2) 132-148.

Berglund-Snodgrass, L., & Mukhtar-Landgren, D. (2020). Conceptualizing Testbed Planning: Urban Planning in the Intersection between Experimental and Public Sector Logics. Urban Planning, 5(1), 96-106.

Bulkeley, Harriet, Marvin, Simon, Palgan, Yuliya Voytenko, McCormick, Kes, Breitfuss-Loidl, Marija, Mai, Lindsay, von Wirth, Timo & Frantzeskaki, Niki Urban (2019) Living Laboratories: conducting the experimental city? European Urban and Regional Studies. 26(4), 317-335.

Bulkeley H, Coenen L, Frantzeskaki N, et al. (2017) Urban living labs: Governing urban sustainability transitions. Current Opinion in Environmental Sustainability. DOI: 10.1016/j.cosust.2017.02.003. 13.

Flood, S.; Cradock‐Henry, N.A.; Blackett, P.; Edwards, P. Adaptive and interactive climate futures: Systematic review of “serious games” for engagement and decision‐making. Environ. Res. Lett. 2018, 13, 063005

Gomez, B., & Jones, J. P. (2010). Research methods in geography: a critical introduction. Wiley-Blackwell.

Hudson, C., & Rönnblom, M. (2020). Is an ‘other’ city possible? Using feminist utopias in creating a more inclusive vision of the future city. Futures, 121.

Isaksson Karolina, & Heikkinen Satu. (2018). Sustainability Transitions at the Frontline. Lock-in and Potential for Change in the Local Planning Arena, 10(3) 840

Kronsell, A., & Mukhtar-Landgren, D. (2018). Experimental governance: the role of municipalities in urban living labs. European Planning Studies, 26(5), 988–1007

Mukhtar-Landgren D, Kronsell A, Voytenko Palgan Y, et al. (2019) Municipalities as enablers in urban experimentation. Journal of environmental policy and planning 21(6): 718-733

Olesen, K., & Richardson, T. (2012). Strategic Planning in Transition: Contested Rationalities and Spatial Logics in Twenty-First Century Danish Planning Experiments. European Planning Studies, 20(10), 1689-1706

Ryan, B. D. (2011). Reading Through a Plan: A Visual Theory of Plan Interpretation; Reading Through a Plan: A Visual Interpretation of What Plans Mean and How They Innovate. Journal of the American Planning Association, 77, 309-327.

Sandberg, L., & Rönnblom, M. (2016). Imagining the ideal city, planning the gender-equal city in Umeå, Sweden, Gender, Place and Culture23(12) 1750-1762

Vigar, G., Cowie, P., & Healey, P. (2020). Innovation in planning: creating and securing public value. European Planning Studies, 28(3), 521-540.

Ward, Kevin (Ed) (2020) Researching the city. 2nd edition. Sage. London

### Urbanization:

Easton, S., Lees, L., Hubbard, P., & Tate, N. (2020). Measuring and mapping displacement: The problem of quantification in the battle against gentrification. Urban Studies, 57(2), 286–306.

Kalliomäki, H. 2018, Re-Contextualising Oregon’s Urban Growth Boundary to City-Regional Planning in Tampere, Finland: The Need for Strategic Bridge-Building. Planning Theory & Practice 19 (4), 514–533

Zheng Liua,, Yanliu Linc, Bruno De Meulderb, Shifu Wanga,. 2019. Can greenways perform as a new planning strategy in the Pearl River Delta, T China? Landscape and Urban Planning 187, July, Pages 81-95

### Globalisation:

Creighton Connolly, (2019), Worlding cities through transportation infrastructure

Economy and Space, 51(3), 617–635

Pike A, Rodriguez-Pose A, Tomaney J. (2016) Shifting horizons in local and regional development. Regional Studies 51(1), 46-57.

Iammarino, S., Rodriguez-Pose, A., & Storper, M. (2018). Regional inequality in Europe: evidence, theory and policy implications. Journal of Economic Geography, 19(2), 273-298.

### Climate Change

Bulkeley, H (2019). Reflections on Navigating Climate’s Human Geographies

Dialogues in Human Geography, 9(1) 38–42

Bulkeley, H (2019) Navigating climate’s human geographies: Exploring the whereabouts of climate politics. Dialogues in Human Geography, 9(1) 3–17

Storbjörk S., Hjerpe M., and Glaas E. (2019) “Take It or Leave It”: From Collaborative to Regulative Developer Dialogues in Six Swedish Municipalities Aiming to Climate-Proof Urban Planning. *Sustainability*. 11(23)

### Digitalisation

Bulkeley, H et al (2016). Negotiating the urban smart grid: Socio-technical experimentation in the city of Austin. *Urban Studies* 53(15) 3246–3263

Stripple, Bulkeley, (2019) Towards a material politics of socio-technical transitions: Navigating decarbonisation pathways in Malmö Political Geography. 72, June 2019, 52-63

Claudio Coletta, Liam Heaphy and Rob Kitchin (2019) From the accidental to articulated smart city: The creation and work of ‘Smart Dublin’ European Urban and Regional Studies, 26(4) 349–364

### Social equality

Atefeh Mortazavi (2020) Gender-sensitive Public Space Planning Women participatory approach in urban planning Case study of Sätra – Stockholm CFP Report 2020:1

Fainstein, S. S. (2014). The just city. International Journal of Urban Sciences, 18 (1) 1-18.

Fair Shared City- Vienna ́s gender sensitive planning approach

Forsberg Gunnel, Stenbacka, Susanne. (2018) How to improve regional and local planning by applying a gender-sensitive analysis: examples from Sweden. Regional Studies 52:2, 274-284.

Sweet, Elizabeth & Escalante, Sara. (2014). Bringing bodies into planning: Visceral methods, fear and gender violence. Urban Studies.

Sadik-Khan Janette. (2017) Streetfight: Handbook for an Urban Revolution.

Perrons, Diane (1994) Gender Inequalities in Regional Development. Regional Studies 29:5 465-476