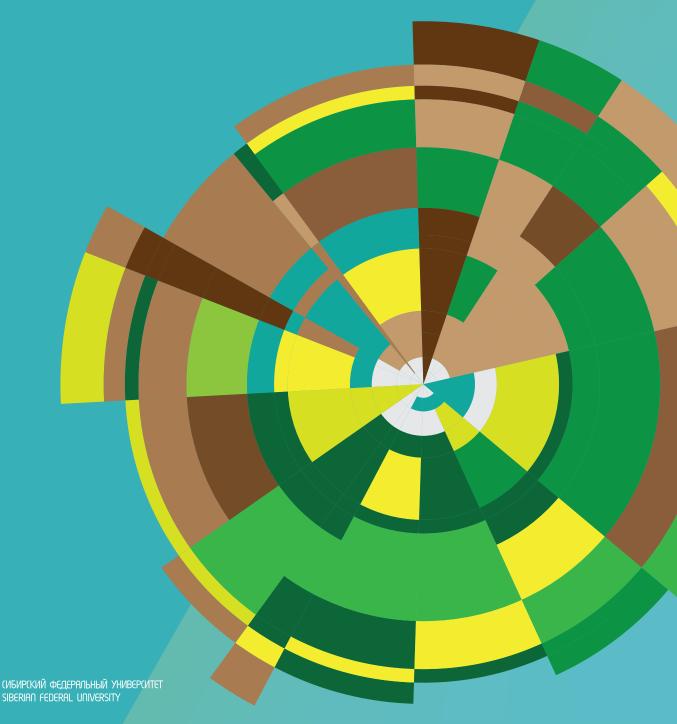
# Urban Design and Planning



# **Key Information**

#### **Duration:**

3 years (this period can be shorter depending on the availability of a PhD thesis)

#### Language:

English, Russian

#### **Entry Requirements:**

Master's degree in Urban Design and Planning, or Architecture, Landscape Architecture, Design, Geography, Economics.

#### Tuition fees (2015/2016):

€ 1 850 (the cost does not include accommodation and living expenses).

#### Accommodation:

on-campus accommodation is available. Costs (2015/2016): single ensuite room: € 45 per month, twin ensuite room: € 30 per month.

#### Practicalities:

airport transfer, an invitation letter to apply for a Russian study visa and an optional survival course of Russian as a foreign language are provided by Siberian Federal University

#### Further details:

SibFU's Graduate School aspirantura@sfu-kras.ru, tel.: +7 391 291-28-31

# Programme Leader

Professor Kukina's research interests are Global Trends in Urban Design and Planning; Place and Meaning of Regional Features, and Urban Morphology.

Recently, her studies have focused on Environmentally Oriented Renovation of a Larger Post-Industrial, Post-Carbon, "Post-Socialist" City, and its Structure. This research also includes historical landscape and environmental approaches.

### Overview

Doctoral students do research at libraries and archives, they also work with the data from businesses and public companies. Apart from studying research methods, their research focuses on trends in urban development, unique Siberian experience, historical urban heritage and historical roots of modern problems.

## **Contacts**

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## **Publications**

Kukina, I.V. Tendencies of the Agglomeration Development. Foreign experience. Russ. Monograph. SibFU. 2014. 144 p.

Kukina, I. "Eco-socio" community in the largest postindustrial city (Case study of the city of Krasnoyarsk). International Cities Livable. 2011. №65. www.livablecities.org

Kukina, I.V. Architectural "reading" of the buffer zones within the frame of the urban design and planning. Russ. Modern architecture of the world: «Nestor-History». 2011. P. 265-279.

Kukina, I.V. Housing environment as an object for the modelling Canadian version of the "new urbanism" searching (case study of Toronto). Russ. Modern architecture of the world: «Nestor-History». 2011. P. 27-28.

Kukina, I.V. To the question about the problems of the cities reconstruction at the begging of the XXI century. Russ. Journal of Volgradsky State Architectural University, Construction and Architecture Series. 2013. № 31-1 (50). P. 100-103.

Kukina, I. On the Role of Separating Territories in the Logical Structure of a Modern City. Humanities & Social Sciences. №5. 2012. P. 647-662.

Kukina, I.V. «Art of survival»: few aspects of the concept of the "ideal city" in XXI century in the foreign countries. Russ. Izvestiya Vuzov: Building construction. №2. 2011. P. 84-90.

Kukina, I.V. Regalements of the "free development" of the urbanized territories within the planning agglomeration process. Academia. 2011. №3. P. 81-87.

Kukina, I. Fringe belts and the planning of Russian cities. Urban Morphology. 2006. T. 10. № 2. P. 145-146.

## Research projects

- Tendencies of the Agglomeration Development (2010)
- Newest Paradigms of the Housing Development: Planning Aspects, Planning Typology Changing, Housing Typology Changing (2011-2012)
- Theory of Buffer Zones as City Structure Keeping Constructing System (2013-1015)
- Development of the Landscape-Environmental Approach to the City Renovation (2013-1015) The projects are funded by the Russian Academy of Architecture and Civil Engineering Science.

# University

Siberian Federal University (SibFU) with over 35 000 students is one of the most vibrant Russian universities. Annually, more than 200 visiting professors – leading researchers from the UK, Germany, Spain and USA – visit SibFU to give lectures and attend conferences.

Siberian Federal University receives funding from the RF Goverment that supports research projects developed under the supervision of prominent Russian scientists and international researchers.

One of the research projects is carried out at the laboratory created in 2014 and supervised by Professor Ari Laptev (Imperial College London. KTH, Director of Institut Mittag-Leffler). The laboratory staff includes SibFU's professors August Tsikh, Alexander Kytmanov, and Sergey Tsarev.

