



South Ural  
State University

National Research  
University

75



## FROM MECHANICAL ENGINEERING INSTITUTE TO UNIVERSITY OF DIGITAL TRANSFORMATIONS

SUSU'S 75<sup>TH</sup> ANNIVERSARY PROGRAM  
FROM DECEMBER 10<sup>TH</sup> TO DECEMBER 14<sup>TH</sup>, 2018

[www.susu.ru](http://www.susu.ru)



SUSU



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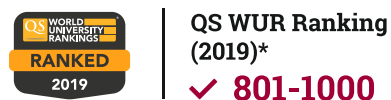
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**SOUTH URAL STATE UNIVERSITY** was established in 1943 and is now one of the largest educational institutions in Russia. It is among the top-ten of the Russian universities according to the state ranking of demand of the Ministry of Education and Science of the Russian Federation and Social Navigator project.

Starting from 2010 SUSU has been holding a status of a National Research University. In 2015, South Ural State University was included into the number of higher educational institutions of Russia selected to participate in Project 5-100, which is to maximize the competitive position of a group of leading Russian universities on the global market for educational services and research programs.



### SUSU IN THE WORLD EDUCATION ELITE



*\*The title of QS rankings includes the year previous the year of issue. For example, QS WUR 2019 ranking gets published in 2018. Therefore the ranking agency determines the cycle of publishing of all its rankings (beginning in 2018 and finishing in 2019)*



### DEAR COLLEAGUES!

Greetings to you on this very important event, the 75th Anniversary of SUSU! The history of our national research university is testimony to the fact that it has always met the demands of the time. Since the date of its establishment the university took the path of innovative development, and through overcoming difficulties while preserving its dignity, it achieved significant results at all stages.



In 1943 Chelyabinsk became the centre of tank manufacture industry, and Chelyabinsk Mechanical Engineering Institute was established. Its first Department was called Wheeled-Track Machines, and was headed by Nikolai Dukhov, a three times Hero of Socialist Labour subsequently.

In the 50s–70s of the last century the industrial enterprises that emerged in the Ural region during the war time kept developing. To supply the sector-specialising employees to those enterprises, Chelyabinsk Mechanical Engineering Institute was transformed into Polytechnic Institute. Big faculties in all the main engineering fields were created.

In the period of perestroika our university kept steadily developing. Faculties of humanities were opened, and we started training specialists in market economy. At the same time we began developing the fields of natural sciences, which later on, during the post-perestroika period, formed the SUSU Institute of Natural Sciences and Mathematics.

Thus a versatile university emerged, which preserved all engineering academic programmes, but at the same time created and developed the fields of natural sciences and humanities. Now we are striving to achieve deserved positions at the international level, and are doing our best to solve this challenging task by choosing the strategic vector of our development which is digital transformations.

I am pleased to invite you to join in the celebrations dedicated to the 75th anniversary of South Ural State University! We prepared an interesting program. We look forward to welcoming you at our festival at SUSU!

**Rector of South Ural State University,  
Chairman of Rectors' Council  
of the Ural Federal District**

**Alexander Shestakov**

# SUSU'S 75<sup>TH</sup> ANNIVERSARY PROGRAM

## December 10<sup>th</sup> CULTURE, ART, SPORT

|       |   |  |
|-------|---|--|
| 10.00 | "SUSU – bridge between the present and the future" – Photography Exhibition Opening   | SUSU's exhibition center, Office 018 of the Main University Building |
| 10.30 | Presentation of the "Digital History" virtual project: the launch of the "Digital History of SUSU" project  | SUSU's exhibition center, Office 018 of the Main University Building |
| 11.00 | Album presentation dedicated to the 15 <sup>th</sup> Anniversary of opening of the Arts Hall and the foundation of the SUSU Art Museum collection of contemporary art works | SUSU Arts Hall, Main University Building                             |
| 13.05 | "Art Object: flags of SUSU's foreign students" flash mob  | 2 <sup>nd</sup> floor Hall of the Main University Building           |
| 13.30 | Exhibition opening of creative works of Architecture Department's students  | 5 <sup>th</sup> floor Hall of the Second Building                    |
| 13.30 | An exhibition game "Stars of 'Tractor' and 'Polytechnic'"   | The Education and Sports Complex                                     |
| 16.00 | Mister SUSU – 2018  | Auditorium of the Main University Building                           |
| 22.00 | SUSU's 75 <sup>th</sup> anniversary Flashmob  | Windows of the Main University Building                              |

## December 11<sup>th</sup> ACHIEVEMENTS OF SCHOOLS AND INSTITUTES

|       |  |  |
|-------|--|--|
| 10.00 | Extended formal meetings of the councils of schools and institutes dedicated to the 75 <sup>th</sup> anniversary of SUSU | According to the department's schedule |
| 12.00 | "Alumni Day": meetings of outstanding graduates with schools and institutes' students                                    | According to the department's schedule |

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| 13.00 | The opening ceremony of a memorial plaque in honor of A. Poletsky, professor, head of the department of theoretical mechanics of the Institute of Engineering and Technology (100 <sup>th</sup> birthday) | Office 250 of the Second Building  |
| 13.05 | Global maps Flashmob  | 4 <sup>th</sup> floor Hall of the Main University Building                     |
| 13.30 | Master class "Factory of lean manufacturing processes test drive"   | Center of Business Development Technology (School of Economics and Management) |
| 13.30 | ILIC International Fest: Institute of Linguistics and International Communication's language festival   | Conference hall of the Sigma building  |
| 13.30 | Open scientific seminar of the School of Electrical Engineering and Computer Science "Education and science for the Industry 4.0"   | Office 434 of the Building 3B  |
| 14.00 | Course of lectures and presentations "Scientific schools of the Institute of Natural Sciences and Mathematics»  | According to the department's schedule   |
| 14.30 | Winners Forum   | Auditorium, 2 <sup>nd</sup> floor Hall of the Main University Building         |
| 16.00 | Rector's welcome reception for SUSU's veterans  | Student's café, Soni Krivoy St., 79  |
| 17.00 | Rector's welcome reception for SUSU's pedagogical dynasties   | Conference-hall of the Sigma building  |
| 22.00 | SUSU's 75 <sup>th</sup> anniversary Flashmob  | Windows of the Main University Building  |

## December 12<sup>th</sup> SCIENCE AND INNOVATION

|       |  |  |
|-------|--|--|
| 10.00 | Exhibition opening of the of scientific and technical achievements of Institutes, Schools, RECs and laboratories "From Chelyabinsk Mechanical Engineering Institute to the University of Global Digital Transformations» | 3 <sup>rd</sup> floor Hall of the Main University Building |
| 10.00 | "Science in SUSU: 75 years of success" telethon broadcasting on SUSU-TV and social networks  | Broadcasting program of SUSU-TV                            |
| 10.15 | Scientific developments of researches and small innovative enterprises presentation  | 3 <sup>rd</sup> floor Hall of the Main University Building |
| 11.00 | Opening of the functional materials laboratory   | Office 311, Main University Building 1B                    |
| 11.30 | Excursions to the leading enterprises of the region: Chelyabinsk Pipe Rolling Plant, Metran, Reginas, Konar, etc.  | Chelyabinsk Pipe Rolling Plant, Metran, Reginas, Konar     |

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| 11.30 | "From Optima to Cloud: history of SUSU's book publishing" exhibition tour at the University Publishing Center | Publishing Center   |
| 11.30 | SUSU's history museum: tours for guests and university veterans   | The University history museum                                       |
| 12.30 | "SUSU's leaders of 2018" Photography Exhibition Opening   | SUSU's scientific library, 4 <sup>th</sup> floor of the 3D building |
| 13.00 | Outstanding scientific works and publications of university scientists exhibition opening                     | SUSU Professor's Hall   |
| 13.00 | Alumni reunion dedicated to the 75 <sup>th</sup> anniversary of the Institute of Engineering and Technology   | Conference hall of the Sigma building                               |
| 13.00 | Formal Meeting of the Institute of Law employees on the 75 <sup>th</sup> Anniversary of the SUSU              | Office 401/5  |
| 13.05 | Global map Flashmob   | 4 <sup>th</sup> floor Hall of the Main University Building          |
| 13.15 | Result announcement of the "University book" competition (2013–2018)  | SUSU Professor's Hall   |
| 14.00 | Result announcement of the "Alma mater" contest and Jubilee award ceremony for teachers and staff members     | Office 1007 of the Main University Building                         |
| 16.00 | Project presentation: History of the Southern Ural (from the earliest times to the end of the 20th century)   | Office 1007 of the Main University Building                         |
| 22.00 | SUSU's 75 <sup>th</sup> anniversary Flashmob  | Windows of the Main University Building                             |

## December 13<sup>th</sup> INTERNATIONAL ACTIVITY

|       |  |  |
|-------|--|--|
| 09.00 | Brand studio opening "I love SUSU"   | Office 116 of the Second Building            |
| 10.00 | Project Presentation: Network of Pushkin Institute Centers of Russian language   | Office 1007 of the Main University Building  |
| 11.00 | Book presentation: 75 <sup>th</sup> anniversary of SUSU: Golden Pages  | Office 1007 of the Main University Building  |
| 11.30 | Research Presentation of SUSU archaeologists and foreign scientists: Eurasia in antiquity                                | Pushkin Hall of the Main University Building |
| 11.30 | International Intercollegiate Project Presentation on Universal Journalism: project-based learning experience            | Office 1001 of the Main University Building  |
| 12.00 | Opening of the International Laboratory of Mechanics, Laser Processes and Digital Production Technologies (second stage) | Office 104 of the Laboratory Building        |

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| 13.00 | 12 <sup>th</sup> International Youth Cooking Festival   | Sigma building, 2 <sup>nd</sup> floor                      |
| 13.05 | Global map Flashmob                                     | 4 <sup>th</sup> floor Hall of the Main University Building |
| 14.00 | Rector's welcome reception for foreign delegations      | Office 909 of the Main University Building                 |
| 16.30 | Opening of the Foreign Graduates Association            | Conference hall of the Sigma building                      |
| 18.00 | Jubilee meeting of the International Scientific Council | Office 909 of the Main University Building                 |
| 22.00 | SUSU's 75 <sup>th</sup> anniversary Flashmob            | Windows of the Main University Building                    |

## December 14<sup>th</sup> HAPPY BIRTHDAY, ALMA MATER!

|       |  |  |
|-------|--|--|
| 09.00 | Raising the flags of Russia, Chelyabinsk region and SUSU                           | University square  |
| 10.00 | Flower-laying ceremony at the memory gallery of SUSU's outstanding scientists      | 2 <sup>nd</sup> floor Hall of the Main University Building |
| 10.30 | Rector's meeting with Supervisory Board Members                                    | Office 909 of the Main University Building                 |
| 11.00 | SUSU's excursion program (excursions 1–6, photo shoot)                             | As described in the excursion program                      |
| 11.00 | Rector's welcome reception for Russian delegations                                 | Office 1007 of the Main University Building                |
| 13.00 | SUSU's excursion program (excursions 1–6, photo shoot)                             | As described in the excursion program                      |
| 13.00 | Rector's welcome reception for government representatives and business communities | Office 1007 of the Main University Building                |
| 15.00 | Function and gala concert  | Auditorium of the Main University Building                 |
| 16.30 | Jubilee Cake   | 2 <sup>nd</sup> floor Hall of the Main University Building |
| 17.00 | Festive fireworks  | University square  |
| 22.00 | SUSU's 75 <sup>th</sup> anniversary Flashmob                                       | Windows of the Main University Building                    |