

## Promoting conscious use of water on campus

In 2023 SSTU became a regional platform for the federal educational project of the Ministry of Education and Science of Russia - IX Youth Festival «VuzEcoFest», uniting more than 450 participants - schoolchildren, students, teachers, industry experts. This year it was dedicated to the theme «Mentoring in the field of environmental protection and environmental safety».

<https://samgtu.ru/news/view/v-universitete-vnov-projdet-vuzekofest>

<https://samgtu.ru/news/view/v-universitete-zavershilsya-vuzekofest>

In 2023, the next, already ninth international environmental congress ELPIT-2023, which is held every two years, was organised on the basis of SSTU. This time the congress was attended by more than 500 people, including well-known scientists from Italy, Portugal, Latvia and colleagues from Moscow, St. Petersburg, Kazan, Saratov, Kirov, Orenburg, Yekaterinburg, Magadan and other cities of Russia, as well as managers and specialists of industrial partners of the university - the largest industrial enterprises - JSC «AVTOVAZ», PJSC «KuibyshevAzot», LLC «TogliattiKauchuk» and others. The event included the Young ELPIT scientific and innovation forum for young scientists. <https://samgtu.ru/news/view/mezhdunarodnyi-kongress-elpit-2023-zavershil-rabotu>

The University is an active participant of a large-scale action - the federal educational project «Russian Ecological Week». The central event of the thematic week was the educational session «Days of Ecology», which brought together representatives of the Russian Ecological Society branch, the Ecological Department of LLC «EcoStroyResurs», the Ministry of Forestry, Environmental Protection and Nature Management of the Samara region. Educational events were organised in schools in Samara and Samara region, including on the topic of clean water and sanitation. At the end of the environmental week, a large-scale clean-up day on the shores of Lake Grannoye was organised jointly with EcoStroyResource, Samara Region's regional operator for solid municipal waste management . <https://samgtu.ru/news/view/v-universitete-proshla-ekologicheskaya-nedelya>.

Broadcasting of rational use of water resources and conscious water consumption on the territory of the University is realised mainly through scientific research and innovative solutions, such as:

<https://samgtu.ru/news/view/v-politexe-znayut-kak-predotvratit-cvetenie-vodoemov>

<https://samgtu.ru/news/view/komanda-politexa-pobedila-v-texnologicheskem-konkurse>

<https://samgtu.ru/news/view/uchenye-politexa-sozdayut-novyyu-texnologiyu-dezinfekcii>

Special attention of SSTU scientists is paid to researches and developments related to wastewater treatment:

<https://tolyatti.bezformato.com/listnews/stochnih-vod-predlozhili-predpri/119450038/>

<https://tehnopolis.samgtu.ru/article/31>

<https://akpars.ru/articles/34841/v-samarskom-gtu-sozdali-shemu-effektivnoj-ochistki-stochnyh-vod/>

<https://sgpress.ru/news/402749>

<https://www.ecopravda.ru/nauka/ria-novosti-v-samgtu-uchenye-razrabotali-novyyu-tehnologiyu-ochistki-stochnyh-vod/>

<https://news.myseldon.com/ru/news/index/282226412>

<https://ria.ru/20230418/nauka-1864767697.html>

<https://samgtu.ru/news/view/uchenye-sozdayut-novyyu-texnologiyu-ochistki-stochnyx-vod>

<https://samgtu.ru/news/view/v-politexe-razrabotali-novye-texnologii-ochistki-stochnyx-vod>