

Ilia State University



Ilia State University



CONTENT

- Mission, Vision, Core Values
- Facts & Figures
- Schools
- Institutes and Research Centers
- ISU Research University
- Social Responsibility
- Entrepreneurial Ecosystem
- International Cooperation



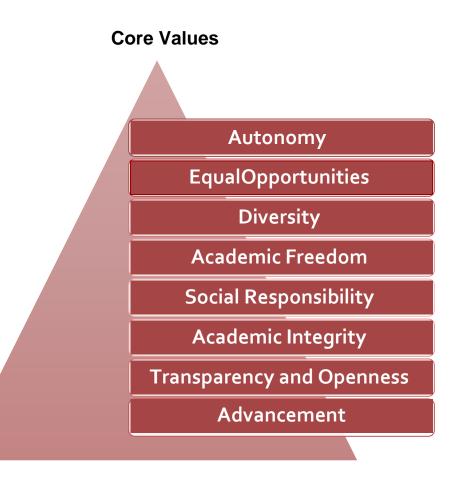
Ilia State University

Mission

The mission of Ilia State University is to create, transfer and apply knowledge for the purposes of scientific advancement and societal development at the local as well as at the international level.

Vision

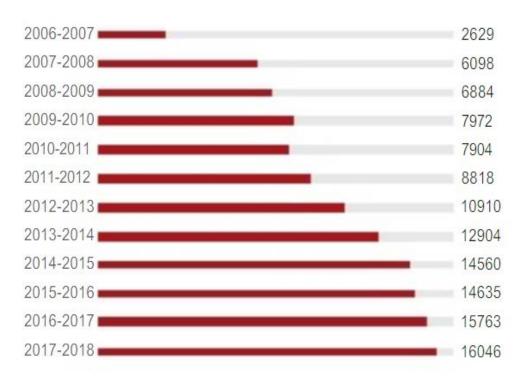
Ilia State University will be the leading and rapidly developing research university in Georgia and the entire region by 2024 creating the bases for scientific and technological progress, high standard educational processes and public wellbeing through its innovative approaches.





Facts and Figures

- Established in 2006 as a merger of several institutions
- 300 Professors and over 1000 researchers and invited teachers
- 4 Schools
- 16046 Students
- 23 Undergraduate (BA) and 49 Graduate (MA, PhD) Programs
- Around 30 Research Institutes and Centers
- No. 1 Research university in South Caucasus, according to SCimago Institutions Rankings
- No. 1 choice in number of study fields among Georgian freshmen since 2015





4 Schools

School of Arts and Sciences is one of the oldest academic schools at Ilia State University that offers interdisciplinary education at all levels (Bachelor's, Master's, and Doctoral) basing its curricula on liberal arts education model.

School of Natural Sciences and Medicine is a new but a rapidly growing school at Ilia State University reorganized in 2014 offering programs at all three levels (Bachelor's, Master's, and Doctoral) to students and researchers.

School of Business, Technology and Education is a prestigious destination for studies and research offering general, specialized and practical knowledge at all levels (Bachelor's, Master's, and Doctoral) to the students, including English-language programs, while developing leaders in many business fields.

School of Law was established to prepare legal knowledge workers and practitioners. The School has emerged one of the successful centers for legal education in Georgia.











Institutes and Research Centers

- Evgeny Kharadze Abastumani
 National Astrophysical Observatory
- Institute of Earth Sciences and National Seismic Monitoring Center
- Institute of Biophysics
- Institute of Fundamental and Interdisciplinary Mathematics Study
- Institute of Theoretical Physics
- Institute of Chemical Biology
- Tengiz Oniani Laboratory of Sleep-Wakefulness Study
- Institute of Ecology

- Child Development Institute
- Institute of Political Science
- Institute of Demography and Sociology
- Institute of Medical Research
- Giorgi Tsereteli Institute of Oriental Studies
- Botanical Institute
- Dimitri Uznadze Institute of Psychology
- Savle Tsereteli Institute of Philosophy
- Institute of Zoology
- Institute of Linguistic Studies



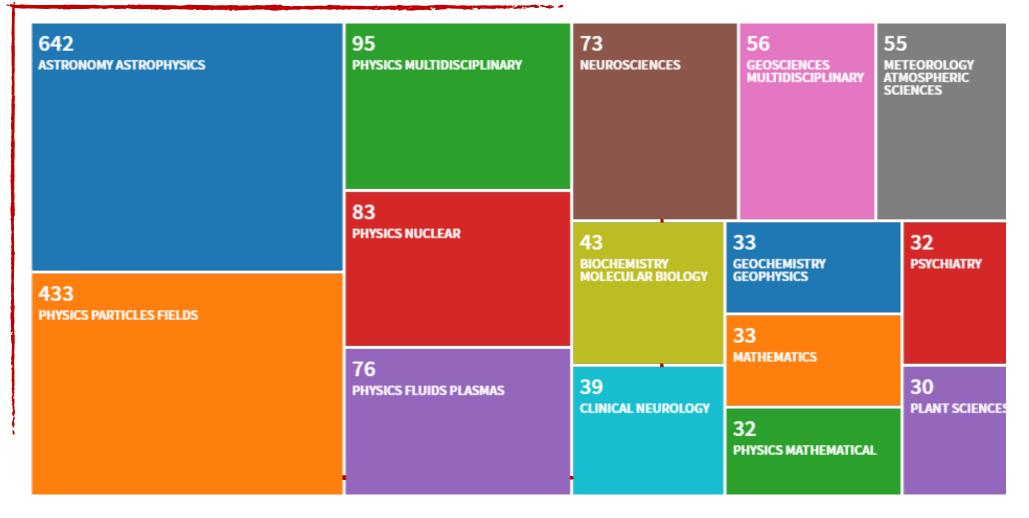
ISU - Research University

- Around 30 Research Institutes and Centers for fundamental and applied research
- Numerous research sites throughout Georgia
 - Astrophysical Observatory in Abastumani
 - Alpine Ecology Research Station in Stepantsminda
 - Maritime Research Station in Grigoleti
 - Field research base in Dedoplistkaro
- 90 Research projects (over 300 in 10 years)
- The highest research citation index in Georgia
- 16 out of 40 leading scientists in Georgia (40%) are conducting their research within various institutes and research centers of ISU
- Majority of university research is published in hard sciences

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ISU - Research University



* Clarivate Analytics Data

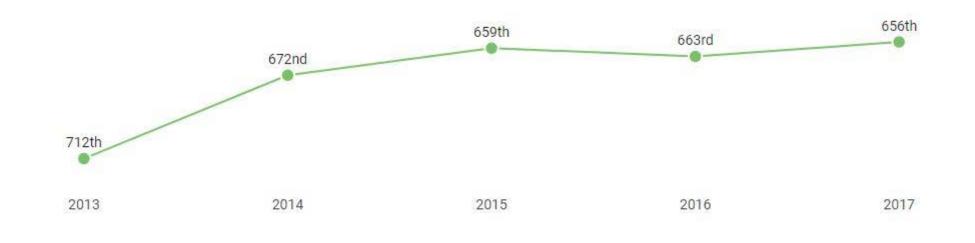


SCIMAGO

No. 1 Research University in South Caucasus, according to SCimago Institutions Rankings

ISU ranks 656th among 5250 academic and research institutions in the world.

Overall Rank

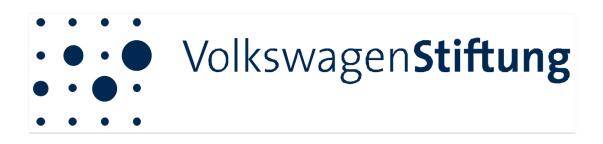




ISU - Research University

Transdisciplinary "Lehmann-Haupt International Doctoral School"

- Joint project of Ilia State University Tbilisi (ISU) and Georg-August-University of Göttingen (UGOE)
- Funded by the German VolkswagenStiftung and the Shota Rustaveli National Science Foundation of Georgia
- 12 Ph.D. students from various scientific disciplines are completing structured doctoral education within Cotutelle-based framework
- Double Ph.D. degree from ISU and UGOE





നന്ഡ രാപന്യാായവം ാരന്ദ്രോയവ പാദ്രവേരന യന്തരവ

SHOTA RUSTAVELI NATIONAL SCIENCE FOUNDATION



ISU - Research University

Pascal Prize

- ISU encourages young researchers to publish their research papers in high impact journals and annually awards Pascal Prize in the sum of 3,000 Georgian Lari to selected scientists.
- 16 young scholars have been awarded Pascal Prize since its launch in 2014.





Online Iliauni



- ISU established educational video portal in 2015
- Around 60 Video Lectures are already uploaded and ready for viewers
- Online program in "Georgian as a Foreign Language" is under development





Science Popularization



Iliauni Science Picnic - is one of the largest and most successful annual outdoor events organized by Ilia State University since 2012 which aims at popularizing science among various age groups. The event attracts more than 20,000 visitors every year.





Social Responsibility



Child Development Institute is a multifunctional and multi profile unit at Ilia State University, which creates a space for education, research and quality services.

Currently the institute provides services to around 200 children and adolescents with special needs free of charge, in cooperation with Tbilisi City Hall.

Through private donations the institute recently established:

- A sensory room
- VR Laboratory



Entrepreneurial Ecosystem



Immersive Visualization Lab Crytek's VR First Partner

The following research is conducted or planned in VR & Immersive Visualization lab:

- Treating Autism with VR
- VR & Down Syndrome rehabilitation
- VR Therapy for PTSD and anxiety
- VR Architectural walkthrough
- Virtual prototyping



Entrepreneurial Ecosystem







IA

Pre-Accelerator Zoomout

- 1st Georgian Pre-Accelerator
- Co-working space and labs
- 30 trainings and masterclasses
- 8o Start-Up Ideas
- 170,000 GEL Start-Up funding

Iliauni FabLab

- Est. 2014 with GITA support
- Over 100 Startups annually (80% low tech, 20 % high tech)
- 50 events
- 180 000 GEL Startup revenue

GameLab

• Est. 2014 with GITA support

Technology Commercialization Office

- 1st TCO in Georgian HEI
- Est. in 2014, CRDF/GRDF grant
 - Legal support services



Entrepreneurial Ecosystem

International Projects

- Entrepreneur Alumni NETwork (EANET)
- Investing in Entrepreneurial Universites in Caucasus and Central Asia (EUCA-INVEST)
- Educational for Drone (eDrone)
- <u>Paving the Way to a Knowledge-based Economy: Enhancing University Research and Entrepreneurial Skills in Georgia (U.S. Embassy Grant)</u>

Global Entrepreneurship Week

- ISU joined in 2016
- Focus on strengthening entrepreneurial potential of women and the young people
- More than 10 local and international partner organizations
- Over 20 events held (makeathons, creathons, workshops, public lectures, start-up markets ...)





New Building for Engineering and Technologies

- New Building for engineering programs, in cooperation with San Diego State University Georgia to be finished by January 2019
- It will host modern study rooms, co-working spaces and most importantly, following laboratories:
 - Hydraulics Lab
 - Structural Lab
 - Geotechnical Lab
 - Surveying Lab
 - Electrical Engineering Lab
 - Software Engineering Lab
 - Design Lab





International Cooperation

Associations and Networks





International Cooperation

Quick Facts

- More than 500 partners around globe
- President of Black Sea University Network in 2016-2018
- Exchange programs for students and staff with 102 partners in Europe within Erasmus + KA107
- Performing more than 250 student and staff exchanges every year
- 1st partner of Erasmus + Joint Master Program from Georgia (CEERES)





Grants & Development

- 1st grant holder in TEMPUS from Georgia. Partner in 27 Tempus projects, grant holder of 2 projects
- 15 Erasmus + CBHE projects, 2 as grant holder/coordinating university
- 2 funded partnerships under FP7
- 2 successful projects under Horizon 2020
- 1 Jean Monnet Network Project & 1 Jean Monnet Chair
- More than 70 ongoing international grants
- Income from international grants during 2006-2018: Over 30 million GEL





Contact Information

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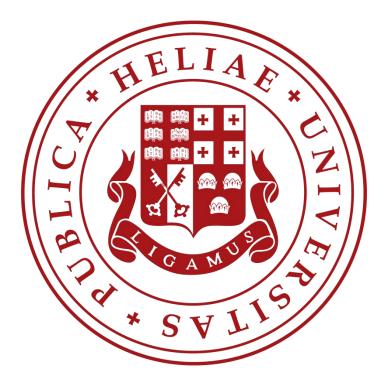


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Thank you!

