

Faculty of Architecture, Urban and Design

Total quantitative indicators by the faculties and the departments

(The total amount of faculty indicators include the number of academic departments)

5. Scientific-research, practical, educational-methodological and pedagogic activities relevant to the competition profile

- Ph.D degree
- Doctor's academic degree 12
- Degree of candidate of sciences 6

5.1. Results of scientific-research and practical activities (Grant, project, contract and other, including personal initiative, list the last four years)

- Grants of Georgia
- Georgian Technical University Grants
- International grants
- Projects - 16
- Translation activity

6. Other activities of the competitor, achievements, qualifications, experience and merit

6.1. Publications*:

Name	Quantity	
	Including 2007	YY 2008-2017
Monographs	7	6
Scientific articles	226	252
Manuals, supporting textbooks, other educational and methodology measures and literature	21	104
Participation in conferences (congresses, symposiums)	36	109
Management of Master Degree (Qualification) Papers, Consultancy:	16	31
<ul style="list-style-type: none"> • Candidate of Technical Sciences • Doctor's academic degree • Master degree 		19
	10	22
Leadership of Winner / Presented Student Report on Conferences	45	113
Inventions (copyright certificates or patents)	Total number	7
	Including sold one (introduced)	

6.2. Other activities*

- Member of the Georgian National Academy of Sciences / Member Correspondent
- Membership of other field academies- 5

- **Membership of foreign academies- 1**
- **Experience in editorial collegium- 20**
- **Membership of the Conference Organizing Committee- 37**
- **Improvement of qualifications (trainings, workshops and other):61**
- **Awards (National / State / Field Award, Order, Medal, etc.) - 38**
- **Comercialización of scientific and researchactivities- 102**
- **Creative competitions, including international - 61**
- **Other activities, achievement, qualification, experience and merit - 324**

International conferences organized by the faculty, workshops and trainings

(List the last four years, set the name and date of arrangement)

1. On October 12, 2017 in Georgian Technical University was arranged first international conference – IHE 2017- Internationalization in Higher Education: strategies and challenges. The organizers of the conference were Faculty of Architecture, Urban and Design and Faculty of Business Technologies. The event was held within the scope of the project Re-THINKe (Reform of Education Thru International Knowledge Exchange - Education Reform Through International Exchange). The conference focused on sharing of international relations and knowledge in the educational system.

Speakers at the conference - Rector of Georgian Technical University Mr. Archil Prangishvili; President of the Lisbon Architecture Faculty, João Pardell Monteiro; Portugal; Tempus RETHINKe Project Director Oksana Ribak - Turchina (Portugal), Professor of Lisbon University, head of the RETHINKe academic part of the project - Antonio Castelbroco (Portugal); RETHINKe Project Coordinator at Technical University Nino Chachava (Georgia).

The Faculty of Architecture, Urban and Design of GTU hosted section "Internationalization of Higher Education", where the reports were presented concerning own experience, comparative analysis with the international educational system, new international technologies, e-learning and other international issues in the higher education system. RETHINKe Project Coordinator Nino Chachava

2. Workshop on "The Didube Area Research"

On 7th, 8th and 9th of October, 2017 a workshop on "Didube Area Research and Development of Proposals" was held at 403 C Auditorium of Architecture, Urban and Design Faculty of Georgian Technical University.

The workshop was organized by the Faculty of Architecture, Urban and Design and the Institute of Architecture of the Vienna Technological University. Participants were the 2nd year course students of the faculty

of Architecture of the Vienna Technological Institute and Faculty of GTU Architecture – VasilDolidze, ShalvaMakharadze and OtarMchedlishvili.

They were headed by Austrian Director of Urban Design and Landscape Architecture Department Professor Marcus Thomas and Professor Nino Imnadze from Georgia and Assoc. Professor Irakli Murghulia.

3. On July 5, 2017, the exhibition of students' exhibition was organized in the foyer of the Faculty of Architecture, Urban and Design of GTU: "Sculpture".
4. On June 13, 2017, under the guidance of Spanish architect Vincente Guarti in Technopark, a workshop on "River Union or Barrier" was held. The students of the Faculty of Architecture of the three universities took part in the workshop: Ilia University, Tbilisi State Academy of Arts and Georgian Technical University; Participants of the workshop from the Architecture, Urban and Design faculty of GTU were bachelor students: Vera Gimiashvili, Mariam Akhalaia, Nino Muchiashvili, Mariam Gvazava, AniTsikoridze, GiviGorduladze, Salome Svanadze, Tamar Kvernadze, NatiaCheishvili, BachanaChekheria, Mariam Shaishmelashvili and students of master degree: ShalvaMakharadze, OtarMchedlishvili.

The event was organized with the support of Urban High School and Red Fund and supported by GTU Architecture, Urban and Design Faculty.

5. **On 29th May, 2017, at the Faculty of Architecture, Urban and Design, in the auditorium 405c public academic lecture "Acoustic Design" was delivered. The lecture was organized by the Department of Interior and Design. Speaker Avtandil Kraveishvili, representative of the company "Acusitiko", which was dedicated to the use of modern materials for the achievement of a healthy acoustic environment in the interior and features of the installation works.**

On May 22, 2017 a public lecture was held in the auditorium of the Faculty of Architecture, Urban and Design: "BIM technologies Parametric design"; Speaker Dr. Mohammed Kotby (Dubai).

6. **On May 21st, 2017 Scientific-Technical Conference "Modern Architecture and Urban Problems" was arranged at the National Library. Conference organizer is Faculty of Architecture, Urban and Design of GTU.**

7. On April 28, 2017, organized by the Faculty of Architecture, Urban and Design (15 hours, 403 - C auditorium), public lecture and workshop by architect Giorgi Gabunia was delivered and covered topic: "sustainable urban development".

The undergraduate and master students of the faculty took part in the workshop. During the seminar the discussion was held on contemporary models of development and paradigms.

8. On April 26-27, 2017, the Faculty of Architecture, Urban and Design of Georgian Technical University, within the scope of Erasmus + STA Mobility, visited Associated Professor Norah Lombardin, and PhD student Elena Fioreto from Milan Polytechnic University. On 26th of April the meeting was held with Professor Giuli Geglia, Besarion Tatishvili and Bela Tinikashvili, the teachers of the Department of Architecture and Urban Construction. They introduced the course to the visitors: methodology of teaching "Restoration, Reconstruction and Rehabilitation of Buildings and constructions" and discussed the works of students. On April 27, in the auditorium 403, Professor Nora Lombardin participated in the discussion of students' presentations on "Reconstruction and Promising Development of Historical Areas of Tbilisi", which was prepared by a teacher Irakli Murghulia.
9. After the presentation, Professor Nora Lombardin delivered a master class to students and delivered a lecture on "Method and practice for Restoration in the present times: potentiality for an intercultural dialogue".

10. German architect Friedrich Cullman conducted a seminar and workshop on the theme "The Perception of the Changing Urban Landscape Dynamics" on April 10- 11, 2017 at Faculty of Architecture, Urban and Design of the Technical University of Georgia (10 hours 403 C). On April 11, 2017, in the 403-c auditorium was discussed the workshop outcomes.

11. Exhibition was organized in the foyer of Faculty Architecture, Urban and Design of GTU, the Students' Competition Works were exhibited. Exhibition was named: "Poster". The competition was organized by "Students to Support Social Entrepreneurship" organized by the Center for Strategic Research and Development of Georgia. The competition was financed by the European Union. During two months the competitors were responsible for development of social enterprise "Arabian Artahus", the development of the plan for "Arab House Art House" and working on it. This is a traditional craft workshop located in the village of Korsha, Khevsureti. 40 teams participated in the competition. The team of Georgian Technical University, Faculty of Architecture, Urban and Design, "Siago" (Group 6502; Salome Tsikvadze, Ana Gobejshvili, Guram Niauri, Mariam Tsereteli) won the prize, second place and were awarded certificates.

12. On March 24, 2017, the faculty of Architecture, Urban and Design, dedicated an exhibition of the thesis of I Semester of the year 2016-17 to the memory of professor Aleko Korkotashvili. Works of Bachelor students of all the levels were exhibited, covering different directions: "Composition", "Architectural Graphics, Introduction - Small Forms", "Paint", "Sculpture", Interior, Design, Architectural Project, Landscape Architecture, Architectural Discourse in Modern Architecture "Associations". The exhibition was preceded by competition. The winners were awarded with certificates.

13. Meeting was organized on March 21, 2017, at the Faculty of Architecture, Urban and Design of Georgian Technical University, with the architect of Sofia Architecture, Civil Engineering and Geodesy / UACEG / University, Assistant Professor Bysser Kozlev. He offered students to participate in the international competition announced in Sofia: "Rehabilitation and Reconstruction of Abandoned Factory" project. Students of II, III, and IV courses were invited to participate in the competition. The work on the competition project was completed on May 25 of the current year.

14. Iconographic exhibition

On 02/16/2017 Nino Kuchava, Shmagi Apakidze and Davit Tabatadze's iconographic exhibition dedicated to the Holiness and Beatitude Ilia II, Catholicos Patriarch of All Georgia, was held in the central library of the Technical University of Georgia. The exhibition is organized by Professor Zurab Titvinidze.

15. **12/2016** On November 12, 2016, the Faculty of Architecture, Urban and Design, organized an annual XXXIV Student Architectural closed condition competition. Competition topic was "Neptunian Residence at Aegean Sea". 52 students of GTU and Samtred Academy participated in the competition.

16. **03/23/2016** Art installation - the permanent niche in the inclusive architecture of Gremi

In the frames of the Ministry of Culture and Monument Protection of Poland "Promotion of Polish Culture Promotion Beyond 2016", from March 17 to March 22 in Georgia, the architectural work "So easy / Young european design"

Permanent niche in inclusive architecture in Gremi

Within the scope of the program "Popularization of culture of Poland Aborad Promesa 2016" patronized by the Ministry of Culture and Monument Protection of Poland, from March 17 till March of this year, architecture workshop „So easy/Young european design“ was held in Georgia, Gremi.

The theme of the workshop was to implement a spatial project - Art installation as a permanent niche in the Gremi, in Charity Union "Community", where together with people with disabilities live homeless, elderly, single mothers.

The aim of the workshop was to promote the involvement of persons with disabilities, designing public space and building with the Polish architects, students of GTU, Architecture, Urban and Design Faculty and people who are not involved in cultural events (elderly, children and persons with disabilities).

On March 22, at the Faculty of Architecture, Urban and Design of Georgian Technical University in Tbilisi, after completion of workshop, the Polish architects and faculty professors delivered speeches at the conference. They as well presented results of the workshop.

The third and fourth year students of the Faculty of Architecture, Urban and Design of GTU participated in the workshop: Ana Mefarishvili, Tamar Jugashvili, Levan Kartvelishvili and Tornike Potskhverashvili. The Principle - Nino Imnadze. After the end of the workshop students were awarded certificates.

<http://presa.ge/new/?m=society&AID=43378>

<http://droni.ge/?m=3&AID=25373>

<http://people.ge/?m=13&ID=4063> <http://itv.ge/?m=16&CID=39812>

17. **02/19/2016** As a result of cooperation between the Administration of Tbilisi, Saburtalo district and the teachers of faculty of Architecture, Urban and Design of GTU, was planned and implemented student competition, which covered the topic: Design project of the territory located between Nutsubidze and S. Zakariadze streets. Students of III and IV years of faculty of Architecture, Urban and Design participated in the competition.

18. **On February 13, 2016** thematic scientific conference was held in the conference hall of the National Library of the Parliament of Georgia, organized by faculty of Architecture, Urban and Design of GTU, as dedicated to the problems of development of historical districts of Georgia. Representatives of various architecture organizations participated in the conference, and they delivered their professional concepts and some opinions.

19. **On December 19, 2015** scientific conference was held in the National Library of the Parliament of Georgia, organized by faculty of Architecture, Urban and Design of GTU, as dedicated to the contemporary problems of architecture and city construction. Participants were the representatives both of our faculty and the faculty of architecture of the Academy of Arts of Tbilisi and the Architects Union of Georgia.

20. **In Autumn, 2015** the International Student Competition was held in Tbilisi supported by "Tbilisi Development Fund", German company "Peter Moenning" and Tbilisi City Hall - "Future Tbilisi Today - 2015". The award ceremony was held in Tbilisi Administration on November 19, where Nona Itashvili, the 3rd year student of the GTU in Architecture, Urban and Design Bachelor Program, won the first place in nomination "The Best Architect Planning". Her competition project was named "Arts Center for Everybody", in the territory of radio factory in Mukhiani.

21. **On November 17, 2015** at the Faculty of Architecture, Urban and Design, in auditorium N 510 was held public lecture by the Professor of Tartu University, English landscape architect Simon Bell, which covered the topic Landscape Architecture.

After the lecture, the workshop was conducted, in which students of the III-IV, who were successful in the academic year in the current interim assessment.

The best works were awarded with special diplomas, and participants were given certificates. The best works were awarded with special diplomas, and participants were given certificates.

22. **On June 20, 2015** the company "Karesa" and the Faculty of Architecture, Urban and Design of GTU organized competition: "Everything Except The Ordinary", the final round. Students of GTU and Tbilisi Art Academy took part in the competition.

The first place was awarded to the works of Elene Machaidze, student of GTU architecture, urban and faculty. **The second place** was awarded by Gvantsa Tskipurishvili's project, the student of the same faculty.

23. Students' Workshop (closed condition) was held on 11th of January, 2015 at 11:00, which covered the topic "Interior of the Hall of Faculty of Architecture, Urban and Design".

24. **On November 9, 2014**, the Faculty of Architecture, Urban and Design of Georgian Technical University held Joint Student XXX Classroom Competition between the students of GTU and TSU and covered the topic: "The World of Star". 57 students of GTU and TSU participated in the competition.

25. **On June 3, 2014**, initiated by the Department of N602, they held competition "Design project of studio of arts and interior design".

26. **2014 წლის 4 ოქტომბერს** At the faculty of Architecture, Urban and Design of the Technical University of Georgia, an exhibition of landscape architecture students and teachers was organized. The aim of the exhibition was to announce the best competition projects.

27. **On May 23, 2014**, the Faculty of Architecture, Urban and Design of Georgian Technical University organized award ceremony of participants and winners of students competition, initiated by Swiss Development Cooperation Agency.

Competition organizers were the Faculty of Architecture, Urban and Design of the Technical University of Georgia and the Swiss Development and Cooperation Agency and Rustavi and Bolnisi municipalities.

In the first semester of the 2013-2014 academic year 3rd year students of the faculty made design of the day/night kindergarten for in the territory of Rustavi and the 4th year students presented the projects for accommodation facilities for socially vulnerable people in the territory of Bolnisi.

The list of competition winners of the design of day/night kindergarten: 1. Giorgi Tsutskiridze 2. Otar Tukhareli 3. Ivane Ebralidze. In the competition for Social House in Bolnisi, the places were distributed as follows: 1. Nino Nadirashvili 2. Tamar Benashvili 3. Sandro Chigoshvili.

They as well made presentation of the work "Social facility – reality in Georgia, in the content of international experience". The author of the work is Professor Vladimer Vardosanidze and his assistant, young architect Elene Darjanian.

They distributed to the participants some memory booklets, illustrated by the project photos, made by the competitors.

28. **On March 11, 2014**, the Faculty of Architecture and Design of the Technical University of Georgia held a Student Architectural Competition for selection of two winners- "Sustainable Social Housing in Urban Environment Bolnisi "and"Everyday Kindergarten at 140 Places in Rustavi ". The students implemented the architecture projects during autumn semester of 2013-2014, managed by the teachers of the Faculty of Architecture and Design.

The judges selected winner students for the project "Sustainable Social Housing in Urban Environment Bolnisi ": I place – Nino Nadirashvili, II place – Tamar Benashvili, III place – Sandro Chigogishvili. And for the project "Everyday Kindergarten at 140 Places in Rustavi ", the authors of winner projects are: I place – Giorgi Tsutskiridze, II place – Otar Tukhareli, III place – Ivane Ebralidze.

The architecture competition was implemented within the scope of the project implemented by Swiss Agency for Development and Cooperation SDS, Rustavi Council and Bolnisi Administration and faculty of Architecture, Urban and Design of GTU.

29. **On November 5, 2013**, in gallery "Universe" was held ceremony of awarding of winner students in the competition "Sustainable Social Housing in Urban Environment Bolnisi". This architect competition was organized in the spring semester of 2012-2013, within the scope of the project implemented by Swiss Agency for Development and Cooperation SDS, Rustavi Council and Bolnisi Administration and faculty of Architecture, Urban and Design of GTU. It covered design of architect projects social housing with 100 apartments, located in two plots of land in Tbilisi. Authors of 6 successful projects were awarded money prize and souvenirs from Tbilisi City Hall.

30. **On November 2, 2013** Faculty of Architecture, Urban and Design of GTU organized traditional, 28th students competition, participated by 52 students of GTU and Tbilisi State Academy of Arts (27 students from GTU and 25 students from the Academy). The topic of the competition was Concept of Adam and Eva housing in Eden Garden.

31. **On March 4-8, 2013** Faculty of Architecture, Urban and Design hosted 5 students and the Principle from University of Applied Sciences of Bern, visiting Tbilisi on the basis of Agreement of Exchange signed by the universities.

During four days, participated by the students from the both universities, they conducted workshop, dedicated to design and construction of social housing in Tbilisi. At the final event, the students presented their works and gained a big approval from the audience.

32. **On September 18-19, 2012** within the scope of international scientific conference, dedicated to the 90th anniversary of Georgian Technical University, at the faculty of Architecture, Urban and Design was delivered scientific conference for architecture division, which covered contemporary problems in architecture and city building.

