

Merry Christmas and Happy New Year!

Dear Students !

On behalf of Geomedi professors, administrative staff and myself
Wish you Happy Holidays and New Year.

Wish you success in your studies, personal life and future profession.

Rector of the University, Professor Marina Pirtskhalava



Swarali Chodnekar, a 10th-year student of the Faculty of Medicine, won the first prize for her exceptional oral presentation at the international conference "MedCon2024", which gathered 550 attendees from around the globe and 94 abstracts submitted by budding researchers and medical professionals. She presented the topic: "A 30-Minute Cure to Breast Cancer: A Systematic Review of the TARGIT-IORIT System," which stood out for its innovative and thought-provoking subject matter, as well as its impeccable delivery. Her ability to distill complex scientific concepts into a clear and engaging narrative garnered unanimous praise from the panel of judges and the audience. Swarali was recognized not only for her in-depth research but also for her captivating presentation style, which sparked lively discussions and garnered feedback from attendees.



The international student conference - MedCon 2024 was held in Tbilisi for 2 days and was organized by the Georgian International Medical Students Society (GIMSOC) and Ivane Javakhishvili Tbilisi State University. The conference focused on improving knowledge and skills in internal medicine and clinical skills. The conference also aimed to bring together medical students, doctors, and professors to upgrade their knowledge and share information about the latest advances in medicine.



On December 13, 2024, the Student Theoretical and Practical Conference was organized by the University Geomedi. Students presented reports not only from University Geomedi, but also from Ivane Javakhishvili Tbilisi State University and Tbilisi State Medical University. After the interesting and diverse presentations, a discussion was held around the topics discussed. At the end of the conference,



the jury evaluated the reports and determined the winners:

- I place** – Aleksandre Asanidze (Tbilisi State Medical University, Faculty of Medicine, supervisor: Besik Asanidze)
- II place** – Mariam Gelbakhiani (Ivane Javakhishvili Tbilisi State University, Faculty of Dentistry, supervisor: Merab Dekanosidze)
- III place** – Swarali Chodnekar (University Geomedi, Faculty of Medicine, supervisor: Elene Asanidze)
- The Sympathy of the jury** – Ana Gorgadze (Tbilisi State Medical University, Faculty of Dentistry, supervisor: Elene Asanidze)

Participants were awarded certificates and the winners were awarded scholarships. All reports will be published in the university's Student Conference Proceedings.

On December 20, a scientific-practical conference of professors and teachers was held, in which professors and researchers from the University Geomedi: Archil Kapanadze, Valentina Mittova, Malkhaz Vakhania and Revaz Lortkipanidze participated. The papers presented by them will be published in the conference proceedings "Modern issues of Medicine and Management."



University Geomedi organized the Welcome Party for new onelevel educational English-language program students of the Faculty of Medicine. Rector of the the university, Professor Marina Pirtskhalava addressed the students. Dean of the faculty of Medicine, Professor - Khatuna Makalatia, Vice Rector for Research, Professor-Zurab Tsetskhladze also welcomed and congratulated students on this remarkable day. Later some students slited the cake. The event passed joyfully.

On November 29, a seminar: "Modern Perspectives in Physical Therapy and Rehabilitation: Analysis, Planning and Management" was held at University Geomedi. The speakers were Aza Revishvili, a Doctor of Medicine professor, and Eliso Murvanidze, a Physical Therapist at the Ken Walker Clinic, a Doctor and Professor. They discussed the targets of physical medicine and rehabilitation, interventions, the importance of sports and mobile games, and the problems of healthy eating, physical activity, and a healthy lifestyle. They also discussed patient assessment mechanisms and the physical therapy planning process, during which the purposefulness of exercises, knowledge of the muscle groups involved in the exercises, the duration of the exercise, the emotional background, etc.

A discussion was held at the end of the seminar. The participants were awarded certificates.



Dean of the Faculty of Medicine of University Geomedi, Associate Professor Khatuna Makalatia presented a report at the international conference: "5th International Conference on Bacteriophage Research and Antimicrobial Resistance", which was held in Mumbai, India. The Dean presented a report on the topic: "Bacteriophage application – controlling resistant Salmonella spp", which was highly appreciated. In addition, she was actively involved in the panel discussion. She was also a member of the jury that selected the best research.

The goal of the international conference was to present research and presentations on bacteriophages, engage the audience in interactive seminars and panel discussions, and share ideas, practical experience, and the latest scientific breakthroughs.



On November 21-23, 2024, the 32nd World Congress "Controversies in Obstetrics, Gynecology and Infertility" was held in Lisbon, Portugal, in which Professors Elene Asanidze, Zurab Tsetskhladze and Malkhaz Vakhania of the University Geomedi participated. Elene Asanidze presented a joint paper: "Recurrent Pregnancy Losses in Polycystic Ovary Syndrome – The Importance of Homocysteine and MTHFR Polymorphisms".

The second paper by Professor Elene Asanidze was presented at the same conference: "Comparative analysis of metformin and myoinositol in the management of insulin resistance associated with polycystic ovary syndrome", co-authored by Ritika Bhatia, a student of the University Geomedi.

The conference hosted world leaders in the field of obstetrics-gynecology and infertility. They discussed and debated the achievements and challenges that are relevant in this direction.

The topics presented by Elene Asanidze aroused great interest among the audience.



Professor of University Geomedi Aleksandre Loladze participated in the International Scientific-Practical Conference: "Anesthesiology and Intensive Care", which was held in Batumi. He presented to the audience the topic: "Modern Complex Therapy of Acute Opioid Poisoning".

Along with Georgian doctors, doctors from Britain, the USA, Austria, and other countries participated in the conference. During the two-day meeting, specialists in the field shared practical experience, innovations, and modern approaches in intensive care.

On November 21, within the framework of the project "Gimnasion", a presentation "Medicinal Plants" was held in the conference hall of the University Geomedi. The presentation was made by a first-year student of the Faculty of Physical Medicine and Rehabilitation Luka Makhatadze.

The presentation was attended by students, academic staff and representatives of the administration of the University Geomedi. The report was highly appreciated by the audience.

