

# GENERATION STEM

STUDENT **NEWSLETTER** 





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GRAVITATIONAL WAVES ZIKA VIRUS

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## YOU ARE READING THE THIRD ISSUE OF GENERATION STEM, A SDSU GEORGIA STUDENT NEWSLETTER.

My name is Oto Rurua, the Editor-in-chief of the current issue. A new person is assigned to this post on every issue of the newsletter, which comes out quarterly.

We offer you news concerning STEM fields throughout the world as well as news about SDSU Georgia. Our newsletter also includes stories about the dynamic student life on our campus.

Every segment is a product of our students' hard work. We hope you will enjoy the newsletter with its regular rubrics: "success story", "student life", SDSU news, etc.

In this issue, you will find a story about how SDSU student Kesi Katsitadze met the U.S. Secretary of State. Also, you will come across many stories about: achievements in science, news in STEM fields etc.

I hope that you will look forward to the next edition. We will be offering you more interesting stories in the Winter issue. Enjoy!

P.S. We are happy to include every STEM related news in our newsletter. If you think that your story should be here, feel free to contact us! We'd be happy to feature it in our next issue.

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#### CONTENT

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A Memorandum of Understanding was signed between Kakhi Kaladze, the Minister of Energy of Georgia, Dr. Ken Walsh, Dean of the San Diego State University (SDSU Georgia) and Magda Magradze the CEO of the Millennium Challenge Account Georgia. The MoU considers cooperation and involvement of SDSU Students in Georgia's 6 biggest energy companies. The students will have the opportunity to work and get experience in the energy sector.

"Our field is in the active phase of development. We are constantly introducing modern technologies. There are a lot of careers in energy sector, which require constant upgrades and modernization. There are a lot of goals to be achieved by the new generation of Power Specialists and all of us, our partners and friends will support the students to achieve them" - stated the Minister.



#### SAN DIEGO STATE UNIVERSITY ACCEPTS SECOND COHORT

#### OF STUDENTS IN GEORGIA

New academic year begins with renewed energy at SDSU Georgia: 130 new students have joined the SDSUG family, among them 13 international students from 6 different countries.

Another exciting news is that for the second year in a row, the highest scoring student on NAEC exams became SDSUG student. Last year it was David Soselia, computer engineering student, this year it's Tamar Menteshashvili, who will study computer science.

10 American students from SDSU main campus will spend 2016 fall semester in Tbilisi, Georgia as part of their exchange visit. Also, 7 students from SDSU Georgia campus travelled to San Diego, CA as exchange students. The students established their blog – <a href="http://sdsugstudenttales.com/">http://sdsugstudenttales.com/</a> - where they share their experiences and life stories from California, USA.



#### 7 SDSU GEORGIA STUDENTS TRAVEL TO CALIFORNIA FOR A SEMESTER

Seven talented and successful students from SDSU Georgia will continue their studies in the California campus of San Diego State University. Their majors are biochemistry, computer and electrical engineering. This unique opportunity gives them a chance, to use all the benefits that San Diego State University offers to its students. These advantages include diverse multicultural campus and student life, as well as variety of labs for chemists and engineers that are equipped with the newest devices. The labs will help them to use their theoretical knowledge as well as do experiments and fulfill their ideas.

San Diego State University supports each student in further development of their skills and talents. It will continue assistance for young people who want to extend their knowledge, face new challenges and just be successful in STEM fields.

#### **BELA BERADZE, 18, FUTURE BIOCHEMIST:**

"San Diego State University gives us a unique chance, to participate in an exchange program and study in the USA, in Californian campus for four months. I was very excited when I got the letter from the dean. I am leaving in September, for a semester, and I believe that it will be a once in a lifetime experience for me".

#### **NINI SHATIRISHVILI, 18, FUTURE BIOCHEMIST:**

"Science, biotechnology, engineering, math – these are the leading fields of the modern world. In the XXI century exactly STEM areas are responsible for countries' economic development. I was interested in Biochemistry from childhood; that is why I decided to study on this program. Studying at San Diego State University means to have a successful career. SDSU is a springboard for my future development."

#### **EREKLE JMUKHADZE, 18, FUTURE ELECTRICAL ENGINEER:**

"From the fourth grade, I was attending the aircraft modeling club, where we were assembling the airplanes. Furthermore, I had a chance to get familiar with other electrical devices. This was the first time when I was interested in electrical engineering. When I had to choose the university I got very lucky, because the opening of SDSU's Georgian campus was announced. This gave me a chance to achieve my professional goals.

#### **KESI KATSITADZE, 18, FUTURE BIOCHEMIST:**

"For many people, it is unusual and even unacceptable, when girls choose to study in the STEM fields. When in reality, our interest towards this complicated field can be explained by simple facts. Science is the most prospective, popular and interesting area. That is why I chose biochemistry, the base of all scientific fields. I hope, that in the future more young people, especially girls, will have the courage to join us, the future scientists."

#### NINA MIKADZE, 18, FUTURE COMPUTER ENGINEER:

"STEM gives us a chance, to simplify the lives of millions of people. That is what is the most charming about it: knowledge is power, possibility to change the world. This is challenging for me – I want to create the better future. Indeed, it requires hard work, although the results are worth all the energy and time. I want to leave my legacy in the world history.

#### MARIAM GAGUA, 18, FUTURE COMPUTER ENGINEER:

"The thing that I like most about San Diego State University is interacting with talented as well as cheerful people. Besides the highest quality education, here we have the most positive and warm atmosphere. San Diego is one big family, and each of its members will change the future of our country in a better way."

#### SABA KAKABADZE, 18, FUTURE ELECTRICAL ENGINEER:

"I always dreamed to study at the American university, although didn't want to leave Georgia for a long time. Now I'm in an ideal situation – studying on an American bachelor program in my country and going in California for a semester. I'm excited that from the September, I will examine my skills in the USA, and after that, I will return to my family and friends."





#### **ADVISER TO U.S. SECRETARY**

#### OF STATE MEETS

#### **SDSUG STUDENTS**

Dr. Vaughan Turekian, Science and Technology Adviser to the U.S. Secretary of State, met students at Ivane Javakhishvili Tbilisi State University (TSU) on April 11. Professors from the partner universities of San Diego State University, representatives of the U.S. Embassy to Georgia, Millennium Challenge Corporation and Millennium Challenge Account attended the event.

Dr. Vaughan Turekian spoke on a topic "The Relationship between Science, Innovation and Business" and then answered student questions. "I am glad to visit Georgia and have an opportunity to meet with those students, who have just started their career in science and engineering," Dr. Vaughan Turekian said. He also said that there are a lot of spheres, in which the government invests money to further develop business, entrepreneurship, new technologies and scientific fields. Just motivated students create a connection between San Diego State University and Tbilisi State University and the key part of their relationship is linked with global scientific community, he said.

Dean of San Diego State University Georgia, Ken Walsh said that students had a brilliant opportunity to meet one of the U.S. officials. He said that similar partnership between Georgia and the U.S. Government will promote Georgia's economic development and increase the role of science in engineering.

"We, the students from San Diego State University, are glad to attend the lectures delivered by successful people and ask them questions about interesting issues," says Ani Shalamberidze, student from San Diego State University Georgia.

Dr. Vaughan Turekian assumed his role as the fifth Science and Technology Adviser to the Secretary of State in September, 2015. In this capacity, he advises the Secretary of State and the Under Secretary for Economic Growth, Energy, and the Environment on international environment, science, technology, and health matters affecting the foreign policy of the United States. Dr. Turekian draws upon his background in atmospheric chemistry and extensive policy experience to promote science, technology, and engineering as integral components of U.S. diplomacy.



#### **PUBLIC LECTURE: "PERSPECTIVES**

#### ON U.S. HIGHER EDUCATION"

Public lecture and discussion: "Perspectives on U.S. Higher Education" was delivered by the Professor of Psychology and Provost Emerita of San Diego State University, Dr. Nancy A. Marlin

Dr. Marlin started her presentation with a quote from the Economist magazine: "America's system of higher education is the best in the world. That is because there is no system." She talked about the advantages and characteristics of the U.S.

higher education system, its accreditation and quality assurance procedures, and the three pillars that any viable educational system should stand on: Accessibility, Affordability and Accountability. The lecture was attended by professors from the partner universities, SDSU G students and general public.

Nancy A. Marlin is Professor of Psychology and Provost Emerita of San Diego State University. She previously held administrative and faculty positions at the University of Missouri and the University of Northern Iowa. She holds Ph.D. in experimental psychology from The City University of New York. She has been awarded an Honorary Master's of Business Administration Degree from the Universidad de Valparaíso (Chile), and an Honorary Doctor of Laws Degree from California Western School of Law.

Nancy Marlin served as a member of the Board of Directors of the Association of Public and Land-Grant Universities (APLU) and as a member of the Board of Directors of the Council for Higher Education Accreditation (CHEA). She also serves on the Board of Directors of the National Conflict Resolution Center, the Board of Trustees of the California Western School of Law, and is a member of the ETS Higher Education Advisory Council. She was the 2003 recipient of NASULGC's Michael P. Malone International Leadership Award for outstanding contribution to the promotion of international education, and in 2010 was one of ten U.S. higher education administrators selected to participate in the India International Education Administrators Seminar.



#### **GLOBAL CLIMATE CHANGE**

AND INFECTIOUS DISEASE ZIKA

- PUBLIC LECTURE

BY PROFESSOR STANLEY MALOY

SDSU Dean of Sciences, Dr. Stanley Maloy conducted a public lecture, organized by SDSU Georgia and National Geographic Georgia. The lecture took place in the auditorium of the National Museum of Georgia and was attended by SDSUG students, professors and general public. Dr. Maloy talked about the Zika virus and its place in the broader view of the global climate change.

Although some of the consequences of the climate change may take many decades before they impact human populations, it has already altered the prevalence of many human diseases – including the Zika virus. Changes in weather patterns influence the population of rodents and other animal hosts that can spread disease to humans. Changes in rainfall influence the availability of clean water, increasing the incidence of diseases transmitted via contaminated water or food. Changes in temperature and rainfall influence the incidence of vector borne diseases, including diseases spread by mosquitoes such as malaria, dengue, and yellow fever. In addition to these human diseases, changes in temperature and rainfall also alter the incidence of animal and plant disease. Understanding these processes will allow us to develop strategies for responding to the changes.



#### **ADVISORY BOARD MEETING**

On April 22, 2016 SDSU Georgia held the Advisory Board meeting. Members of the advisory board summed up the first Academic Semester and overall program progress. They also discussed SDSU Georgia students' internship and employment opportunities and set specific plans for summer internships. Several board members expressed thorough interest in employing SDSU Georgia students and proposed summer internships for them. Board members had an opportunity to listen to several SDSU students who discussed their experience and future plans. At the end of the meeting SDSU awarded winners of the Student Photo Story Competition and presented winning photos to the board.





## STEM ACADEMY

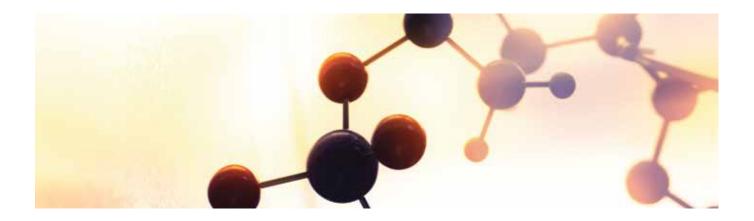
San Diego State University held its annual STEM Academy events on 23-24 April and June 4-5 at Tech Park (GITA). The two day seminar was attended by up to two hundred 12th graders who were officially greeted by the Minister of Education and Science of Georgia Alexander Jejelava, SDSU Georgia Dean Ken Walsh, MCA CEO Magda Magradze, MCC country director Jenner Edelman and the director of the Georgian National Museum Dr. David Lordkipanidze.

This two day seminar was designed to prepare prospective students for success in the university studies and raise their awareness and knowledge on STEM subjects and introduce them to SDSU teaching methods and faculty. Through presentations, discussions and practical exercises, about such topics as innovations and current developments in science and engineering, biotechnology, physics, mathematics, STEM entrepreneurship and STEM careers, the US higher education system, students were able to get information from the faculty and students.

The students were excited to hear about new developments in technological and scientific fields. "I especially enjoyed the lecture of Dr. Bill Tong about his inventions and use of the laser technologies in medical sphere" stated prospective student of SDSU. During the STEM Academy Prof. Bill Tong, Distinguished Professor of Chemistry

and Biochemistry, reviewed his scientific researches and his newest inventions which enable us to diagnose cancer and Alzheimer diseases at an earlier stage of development. The lecture of Prof. Stanley Maloy was followed by excitement and interest from the audience as students were intrigued by his studies of the development of new vaccines and antibiotics. Dr. Alan Sweedler, Director of Center for Energy Studies and Environmental Sciences and the professor of physics at SDSU and his colleague Dr. R. Lal Tummala, professor of electrical and computer engineering at SDSU introduced students to the latest developments in their research spheres.

San Diego State University Georgia plans to organize STEM Academies for future prospective students several times a year.

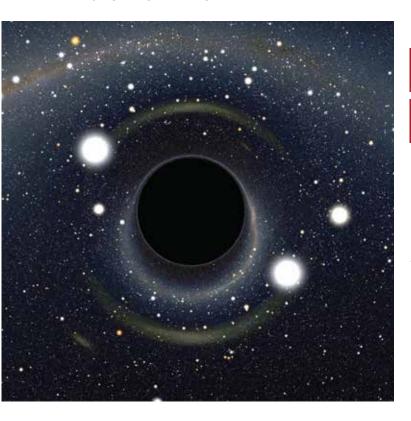




A massive fireball erupted during a prelaunch test on 1 September at the company's main launch pad at Cape Canaveral Air Force Station. The Falcon rocket and a satellite were destroyed, and the pad was damaged. Ground crews were fueling the Falcon for a brief test-firing of its engines, two days before its scheduled liftoff.

The blast rocked the launch pad which had been cleared of workers for the test-firing and shook buildings several miles away at Nasa's neighboring Kennedy Space Center. The sound of explosions continued for several minutes, and black smoke billowed into the morning sky.

SpaceX chief executive Elon Musk is calling last week's launch pad accident the "most difficult and complex failure" in the company's 14-year history.



## BEGINNING OF AN ERA

In late February 2016, the scientists of Columbia University, had officially announced that they detected the gravitational waves. For the first time, the existence of the gravitational waves was predicted by Albert Einstein on the basis of his theory of General Relativity a century ago. Although the theory on gravitational waves counts almost one century the scientists could not detect and record those waves. The Columbia University researchers were able to observe the gravitational waves originating from a pair of merging black holes using the advanced LIGO detectors. The discovery is a beginning of a new era in astronomy. Now it's possible to study the space not only by the light and radio waves but also by more accurate and undamaged gravitational waves.



#### HOW I MET THE U.S. SECRETARY OF STATE

BLOG by KESI KATSITADZE

When I learned about the upcoming visit of the US Secretary of State John Kerry to Georgia, I couldn't imagine that I would have a chance to meet and talk to him in person. This opportunity was granted to me as I am a student of San Diego State University – Georgia. After the official meetings, at the end of the day, the Secretary met six young Georgian entrepreneurs, and I was among them.

The meeting was informal, accompanied with Georgian traditional food and wine. Mr. Secretary made a toast and wished good luck to Georgia's young generation. From the very first moment of the meeting, Mr. Secretary impressed us with his personality: he is very nice, friendly and caring; he listens with great attention and interest.

The main goal of the meeting was for Secretary Kerry to get to know representatives of the young generation of Georgia. He also wanted to know what do young entrepreneurs need to become more successful, what government can do to assist us, and in general what problems do we face on the way to reaching our goals. Mr. Secretary was interested to hear about the development of STEM fields in Georgia, and whether there is a lack of qualified work force in the field. The San Diego State University – Georgia program, with support and funding from the Millennium Challenge Corporation, aims to promote STEM fields and to create professionals educated to recognized international standards in Georgia. As a Biochemistry student of this program, I told Secretary Kerry that the existence of these types of programs is essential in Georgia. The program enables the youth of Georgia to get an American education and earn a diploma without leaving the borders of their country. Increasing the number of STEM professionals and the quality of the education in technological fields directly correlates to the development of Georgia's economy.

We also touched upon politics – discussed the reasons for lack of youth participation in the upcoming elections in Georgia, and relationships between Georgia and its neighboring countries.

Despite the seriousness of the topics discussed, Secretary Kerry kept an informal tone to create a friendly environment. At the end, when one of the Georgian participants of the meeting offered him to visit a night club to get acquainted with Tbilisi's night-life, he laughed and responded – I have to leave now, but plan to come back and then we should definitely do that.

After devouring Georgian wine and traditional dishes, we took a walk along Shardeni Street. On the road, Secretary Kerry visited Sioni Cathedral and learnt about its history. During the walk people in the streets greeted him with smiles and even ovations.

Before he left, the Secretary promised us that he would come back after the elections and stay here for longer period of time. Mr. Secretary was fascinated by that small part of Tbilisi that he got to see in a day. He also confessed that he wants to get away from politics, get involved in the educational field, and collaborate with young Georgian innovators.

I strongly believe that this was an historic visit, which strengthened our friendship with America. It was very important that one of the main leaders of the United States was interested not only in meetings with government officials, but also in the ideas and successful future of the Georgian youth



#### WHY DO WE STUDY COMMUNICATION

One of the main objectives of San Diego State University is to raise leadership skills in young people, who will be able to take the leading positions in the competitive market in Georgia, as well as abroad. It is publicly known that our students across the country are distinguished by the high level of knowledge of the technical fields and this fact is also proven by the statistics. However, 21st century clearly shows us that the knowledge of only technical fields is not enough. Successful companies, such as Apple, Microsoft, Johnson&Johnson, Facebook, demand staff with high communication skills. To raise highly competitive leaders for the market, San Diego State University offered the communication class to its students the very first year.

This communication course allowed students to develop all the valuable skills that are needed for the successful career nowadays. Professor Brianna Quintero did her best for four months helping even the shyest students in becoming the brightest speakers. As the students polled, this course was the most creative, fun and important at the same time.

The course consisted of three main speeches: at first, students learned to represent themselves in front of any audience. Many of them were not used to public speaking. However, professor worked hard to raise self-confidence in them and encouraged them to talk about their interests, future plans, and even the biggest ambitions. Today, it is known to the general public that students enrolled in San Diego State University aim to reach the top of success, like get a Nobel Prize or create an artificial intelligence.

For the second speech, students had an opportunity to present their favorite subculture in front of their peers. The students spent two weeks in research of some reliable sources of the information for their presentations. Our creative students even chose costumes according to their topics and turned 9-minute informative speeches into unforgettable performances.

For the third speech, students learned all the techniques that will help them in the future, such as persuading others, changing their minds and motivating them to a certain action. Students presented in front of large audience and encouraged people to donate blood and save lives, defeat laziness and procrastination or just gave tips how to refuse fast food.

Thus, these are the ambitious goals of SDSU students and thanks to the communications course they have all the skills needed to change their own as well as others' lives.







**EARTH DAY** 

SDSU Georgia students celebrated the Earth Day by cleaning the territory near TSU Library. Students also gathered excess paper materials and sent it to the recycle company. "This was an idea which some of us had together. We decided to clean the territory that's adjacent to our facilities," says Oto Rurua, SDSUG student. Event that was supposed to last an hour or two, actually lasted much longer. The students were tired but happy that they contributed to the world celebration of the Earth Day.





## SDSU GEORGIA STUDENTS IN THE MEDIA

As time passes San Diego State University Georgia attracts more and more attention from the media - TV, Radio and print. More and more people are becoming interested in SDSU-G and its students. SDSU-G students Mariam Gagua, Nina MIkadze, Temur Chichua and Erekle Jmukhadze were invited to TV Imedi's "Day Show" and discussed their choice to get involved in the STEM fields. Media sources' interest was boosted with the new technological developments that ourstudents offered. Rustavi 2 was greatly involved in promoting our students' achievements. Special reportage was dedicated to the work of GESA: Science club that was founded by SDSU-G students. In

addition, Mariam Arabidze and Mariam Mikava, girls who created handbags with inner lightning, were invited to the show "Sxva Shuadge". Teddybot - one of the successful startups led by Ana Lomashvili and Lana Rekhviashvili caught big attention of media with their innovative ideas. TV show "Mdzime Kactan" hosted Temur Chichua who answered the questions of the interviewer. An opportunity that San Diego State gives to Georgian students to participate in exchange program to San Diego, California attracted big attention and special reportage was prepared by "Rustavi 2". SDSU-G students organized Google I/O Ex and TV station "Maestro" invited our students to the interview. It is important to note that famous and prestigious journals like Forbes, City and OK wrote articles on the achievements of our students, as well.





### NAPP

#### AN APP FOR HIGH SCHOOL GRADUATES

We, the students, have all experienced the tough time of being a high school graduate. In order to make this difficult period more bearable for future generations, the already experienced SDSU Georgia students (Davit Soselia, Luka Lomtadze, Giga Vashakidze, Andro Gvivradze, Nika Minashvili) have created an innovational educational application NAPP, in collaboration with NAEC (National Assessment and Exam Center). The goal of the application is to help high school graduates to prepare for the national exams effectively. NAPP is already available on APP Store and Google Play. The author of the idea, organizer, and iOS developer Davit Soselia says that currently the program offers tests for the exams. The tests are divided in fragments, which take a few minutes to complete. Study material and last year's tests with explanations are also included.

"We wanted to give high school graduates an opportunity to access tests and updates on mobile platform and to have offline access to important material."

The current version of the application was written by students in about a month. They worked with beta testers in order to perfect it and make NAPP's every function as user-friendly as possible. Luka Lomtadze, who is the main developer of the algorithm, tells us that the app will gain more features in the future, which will make the application more diverse and enjoyable. In the nearest future the application will get a new function which will notify the students about NAEC news.

Students who participated in STEM Academy, the two-day seminar organized by SDSU Georgia, already witnessed the first presentation of the application. NAPP's general presentation with NAEC is planned by the end of June. We encourage every high school graduate to download NAPP, because the program will really make the learning process easier for them. And to our guys – best of luck!

#### GOOGLEI/OEXTENDED TBILISI 2016

Google I/O Extended Tbilisi 2016 is a project which gives opportunity to local beginner Web, Android and Game Developers to share their experiences and ideas in this field. They also can get technical advice from the experts. The project gives great opportunity to get fresh information from all over the world about new researches and Development in this field. Main purposes of the project are:

- -to raise the awareness on Web Development among the young generation -to establish a group of experienced Web Developers in Georgia
- -to develop team working skills
- -to generate the skills of producing working prototype of the product in a short period of time

The main event was held in San Francisco, California. At the same time the project events were held in more than 400 different cities of the world. In 2016 Tbilisi hosted the event first time. The event was organized by SDSU Georgia students.

During two days on May 18-19 the lectures were held in Techno Park Tbilisi. The Georgian professionals conducted the lectures and simultaneously the experts were making live uninterrupted connections from the California and basic places. The winners were awarded by the tickets of Tbilisi Open Air 2016 music festival.



## HOW TO SUCCEED ON A JOB MARKET

#### SDSU SEEMS TO HAVE THE ANSWER

June 10, 2016 was not a typical school day for Nino Grigalashvili, the San Diego State University Georgia's student. Nino got up earlier than usual that morning, dressed up formally, printed out more than 40 copies of her resume and appeared at hotel Radisson Blu Iveria exactly at 2 pm with one aim in her mind – to meet and present her skills to as many companies working in her field as possible. "Even though I have been working for Educare Georgia, and have had experience of a job interview, still I was a bit worried, I have never ever had a chance to meet so many companies at the same time," says Nino.

Students studying at San Diego State University Georgia are young entrepreneurs and innovators who have brought various technology projects to life. The first flaw of students interested in computer science, computer engineering, electrical engineering, and chemistry/biochemistry were enrolled at San Diego State University Georgia in 2015. Among them are students with top scores at NAEC exams, winners of local and international Olympiads in math, science, and technology. After the first year of studies at San Diego State University Georgia, 85 student together with Nino attended the Internship Fair. A week earlier, they were trained in CV writing and job interview techniques by American professors. "It was the first time I was writing a CV and I was worried not to miss out some information," says Nino Grigalashvili.

The aim of the Internship Fair is to introduce students to their future employers and thus ensure cooperation between them on various projects, on internships or even part time jobs on an early stage. Director of Community Relations and Development at San Diego State University Georgia, Elene Aladashvili, says that this practice has proved to be successful in the United States and by the end of obtaining Bachelor's degree, almost all STEM students are employed. "This is an example of successful practice that we try to implement in Georgia. We plan to organize internship fairs every year. We think that it is useful for students as well as for the public and private companies that participate in it. The following year we will be hosting a bigger event," says Elene.

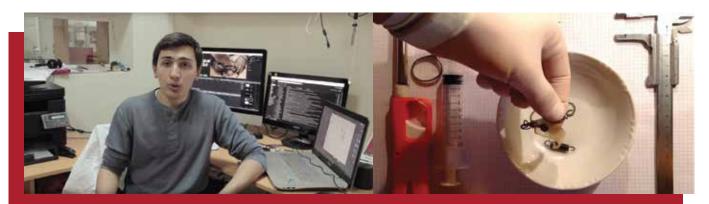
More than 40 leading companies in Georgia participated in Internship Fair. According to Nino Tabatadze, the representative of GTS Electronics, the Fair was very successful for her company. "Participating in Internship Fair was very interesting and useful for our company as we selected several students and will offer them internships in the near future".

Mariam Gagua, the San Diego State University Georgia student, considers that internship fairs are necessary for students. "It is crucial for people working in computer engineering to have experience in job interviews with HR-s from different companies. And the skills that summer internships will give us will contribute to our success in career," says Mariam.

Companies participating in the Internship Fair evaluated students' preparation positively. "We are charmed with the academic standing and achievements of your students, also with their communication skills during job interviews," says Merab Kutsia, the representative of National Intellectual Property Center – Sakpatenti. "Students participating in the Internship Fair undoubtedly were selected fairly, as they were motivated, and open, and ready for innovations as well as for challenges," says Nino Tabatadze, the representative of GTS Electronics.

The Internship Fair had positive consequences for Nino Grigalashvili. "The Fair was truly fruitful for me. I got a great experience. I had several offers from different companies from which I decided to accept an internship offer from business marketing company, TBSC Consulting," says Nino.

#### **ALL PROJECT MAKER**



Interested in how science works? Do you like experimenting? Then you should not miss the online video lessons by NIka Alavidze, electrical engineering student at the San Diego State University Georgia. Follow his YouTube channel #AllProjectMaker and make the studying process more joyful and interesting.





