

## Salome Chilachava

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## Date of Birth

24.12.1996

## Education

Engineering Physics Program2014 - Present
Georgian Technical University

Main subjects: general physics, theoretical physics, semiconductors and dielectrics, environmental protection and safety, general chemistry, mathematical analysis, linear algebra, differential equations, vector and tensor analysis, mathlab, C++, English, Informatics, medical materials, engineering mechanics, ionizing radiation in medicine, physical research methods in medicine, essential medical physics.

## Work experience

Georgian Technical UniversityDec. 2016 — Present
Detecting small fiber neuropathy in patients with diabetic melitus using non-invasive optical method

## Conferences and Seminars

- Certificate. Georgian technical University, JülichForschungszentrum. For attending in the First Autumn Lectures, October 7-14. 2015 on "Nuclear and Medical Physics".


## Computer programs

| - | C++ | well |
| :--- | :--- | :---: |
| - | Mathlab | well |
| - | PowerPoint | well |
| - | MS Office | well |
| - | MS Word | well |
| - | Excell | well |

## Languages

- Georgian - native
- English - very good (C1)
- Russian - very good
$\bullet$
German - very good (TestDaF certificate)
- Korean - minimally/beginner


## Interests

| - | Nanobiosensors |
| :--- | :--- |
| - | Nuclear physics |
| - | Astrophysics |
| - | Quantum Physics |
| - | Computer Sciences |

- Sports
- Art


## Other Achievements

- Successfully finished following courses on Edx online learning platform:

Fundamentals of Biomedical imaging: Ultrasounds, X-ray, Positron Emission
Tomography(PET) and applications;
How to Code: Simple Data;

- Animation and CGI motion;
- Leaders of Learning;
- Philosophy and critical thinking;
- GojuRyu Karate 3rd kyu (brown belt). From 2011 up to 2016.

Made with CV Maker

