



Prof.Dr. Ketevan Kotetishvili

CV

Personal Information

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| Name, Family Name: | Ketevan Kotetishvili |
| Date of birth: | 22.01.1960 |
| Place of birth: | Tbilisi, Georgia |
| Address : | 0177, 20, V. Chikovani str., Tbilisi, Georgia |
| Phone: | +995 322 39-04-39; +995 599 50-48-21; +995 599 10-48-21 |
| E-mail: | k.kotetishvili@gtu.ge , ketinooo@hotmail.com |

Professional Activities

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|---------------------------------|---|
| Science/Acad. Degree: | Doctor of Technical Sciences, Professor |
| Work place/Organization: | Georgian Technical University (GTU), Faculty of Informatics and Control Systems, Department of Physics, Head of education programs “Engineering Physics” and “Medical Physics”. |
| Address of Organization: | 0175, 77, M. Kostava str., Tbilisi, Georgia, |
| Position : | Full professor. |

Education

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| 2004 | Doctor of Technical Sciences |
| 1998 | Candidate of Physical-Mathematical Sciences |
| 1976 – 1981 | Tbilisi State University (TSU), Physics Faculty, Physicist |

Working Experience

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| From 1983 up to present time | GTU, Department of Physics. |
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| 1981-83 | TSU, Physics Faculty |
| From 2004 up to present time | Full professor |
| 1998 – 2004 | Docent |
| 1983 – 1998 | Assistant, Senior teacher |

Scientific Activities

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|-------------|----|
| Text-books | 7 |
| Articles | 99 |
| Conferences | 36 |
| Grants | 3 |

It is possible to close familiar with the scientific activities to the address:

<http://www.rustaveli.org.ge/index.php>

Languages

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| Georgian | Native |
| Russian | Fluent |
| English | Good |
| Greek | Medium |

Pedagogic Activities

| Name of Education Course | Stage of Studying/ Education Program |
|---|--------------------------------------|
| General Physics, | Bachelor/Engineering Physics |
| Medical Physics and Bio-Physics | Bachelor / Pharmacia |
| Physical Investigation Methods in Medicine | Bachelor/Engineering Physics |
| Reception of Patterns in Medicine by non-Ionized Radiation | Bachelor/Engineering Physics |
| Medical Images by non-Ionized | |

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|---------------------------|-----------------------------------|
| Radiation | Masters Degree/Medical Physics |
| Images by non-Ionized | |
| Radiation | Doctor Degree/Engineering Physics |
| Medical Images by Ionized | |
| Radiation | Doctor Degree/Engineering Physics |

Scope of Interest

Name of Science Area

Radio-Physics, Plasma Physics, Medical Physics

Merits, Awards, Certificates

Certificates

- 1.Center of Professional Development of GTU, Iowa State University (USA) „Tribe Colleges for International Development Inc.” (USA) – Training “General Course of Modern Methodologies of Teaching”, 2009.
2. Center of Professional Development of GTU, Iowa State University (USA). „Leadership”. 2015.

Membership in Local and International Organizations

- IEEE Member (Institute of Electronic and Electrical Engineers, USA), since 2005
1. IEEE Communications Society
 2. IEEE Cloud Computing Society
 3. Earth Observations, IEEE Committee on
 4. Electric Vehicles Community, IEEE
 5. Green ICT Community, IEEE
 6. Internet of Things Community, IEEE
 7. Life Sciences Community, IEEE
 8. RFID, IEEE Technical Committee on
 9. Smart Grid Community, IEEE
 10. IEEE Antennas and Propagation Society Membership

Participation in Local and International Scientific Grants and Programs

1. ISTC Grant G-871,
2. ISTC Grant G-1376,
3. Grant of Ministry of Education of Georgia 06-570-3-112, 636/07.
4. Shota Rustaveli National Science Foundation. FR/430/3-250/13
5. Georgian-German school and workshop in Basic Science. 2012. Organizer
6. Project „Autumn lectures in Tbilisi 2013“ (Project Leader)
7. Georgian-German school and workshop in Basic Science. 2014. Organizer
8. Project „Autumn lectures in Tbilisi 2015“ (Project Leader)
9. BMBF.(Germany)Entwicklung von fortgeschrittenen Diffusions-Bildgebungsmethoden für eurowissenschaftliche und klinische Anwendungen (MRIFORLIFE)'. DB001361. 2015-2018

Hobby

Painting, Travelling