Zurab Modebadze

Personal Information

Name Surname: Zurab Modebadze

Date of Birth: 1964-06-12 Sex: Male Citizenship: Georgian

Phone: 591993101
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zurab@tsu.ge



Education

Academic Degree: Ph.D./Equivalent to Ph.D

Educational Institution: Georgian Academy of Sciences

Qualification: Candidate of Sciences in Physics and

Mathematics/Equivalent to Ph.D

Date of grant: 1993-04-27 Country: Georgia

Academic Degree: Master's/Equivalent to Master's

Educational Institution: Tbilisi State University

Qualification: Mathematician
Date of grant: 1986-09-01
Country: Georgia

Work Experience

Organization: Georgian Technical University

Structural Unit: Faculty of Informatics

Position: Professor
Date of commencement of work: 2015-09-01
Date of completion of work: 2023-12-31

Organization: Parliament of Georgia

Structural Unit: IT Dep.

Position: Web-administrator

Date of commencement of work: 2014-04-04 Date of completion of work: 2019-05-31

Organization: Tbilisi State University
Structural Unit: Department of IT
Position: Head of the Dep.

Date of commencement of work: 2006-10-02 Date of completion of work: 2009-04-03

Organization: High Energy Physics Inst. at TSU Structural Unit: System programming Group

Position: Head of the group

Date of commencement of work: 1996-09-01 Date of completion of work: 2006-09-01

Organization: TSU

Structural Unit: Department of Computer Science of the Faculty of

Exact and Natural Sciences

Position: Assoc. Professor
Date of commencement of work: 1996-09-01
Date of completion of work: 2015-09-01

Organization: Joint Institute For Nuclear Research(JINR),

Dubna

Structural Unit: Department of system programming

Position: Main scientific employee

Date of commencement of work: 1987-03-26 Date of completion of work: 1996-08-01

Qualification Raising

Trainings

Organization: USAID

Subject: Strategic Planning and Organizational

Management Training

Country: Georgia
Date: 2007-08-10

Organization: Brainbench
Subject: OO Concepts

Country: USA

Date: 2000-08-30

Organization: Brainbench

Subject: JAVA Country: USA

Date: 2000-08-01

Organization: CEENet

Subject: Network Information Sources and Systems track

Country: Slovakia
Date: 1998-08-25

Organization: CEENet

Subject: Engineering the Network

Country: Croatia
Date: 1997-08-20

Internship

Organization: DAAD

Subject: Topic: "Deployment and tuning of Grid-related

network monitoring services"

Country: Germany
Date: 2008-04-02

Projects & Grants

Name of the project/grant: Planning of facilities location and goods

transportation in extreme situations, Grant No

6297

Position: Participant Donor: STCU/GNSF

Leader Organization: TSU

Start | End Date: 2017-01-03 - 2018-12-27

Name of the project/grant: Eastern Partnership E-Infrastructure Conference,

Tbilisi, Georgia.

Position: Participant Donor: GNSF Leader Organization: TSU

Start | End Date: 2016-10-06 - 2016-10-07

Name of the project/grant: Research Infrastructures contract no. 675121

(project VI-SEEM)

Position: Participant

Donor: European Commission under the H2020

Leader Organization: TSU

Start | End Date: 2016-10-01 - 2018-10-01

Name of the project/grant: 2016-2017, Baltic Ecosystem for Digital Innovation

Position: Manager

Donor: Swedish Institute

Leader Organization: (Universities of Stockholm, Lviv and Tbilisi);

Start | End Date: 2016-09-01 - 2017-08-01

Name of the project/grant: "Intelligent Support System for Optimal Route

Planning for Transportation of Goods", MTC

U/23/4-

Position: Participant
Donor: MTC U
Leader Organization: TSU

Start | End Date: 2014-01-03 - 2014-12-29

Name of the project/grant: International project "Education for

Entrepreneurship and Education".

Position: Co - manager

Donor: (Granted by Swedish Institute)

Leader Organization: TSU

Start | End Date: 2012-09-01 - 2014-06-16

Name of the project/grant: Participation NATO's project : "Development of

Network Infrastructure at Ivane Javakhishvili

Tbilisi State University".

Position: Participant
Donor: NATO
Leader Organization: TSU

Start | End Date: 2008-09-01 - 2009-12-29

Name of the project/grant: "The Search for and Study of a Rare Processes

Within and Beyond Standard Model at ATLAS Experiment of Large Hadron Collider at CERN",

G-1458-we

Position: Participant

Donor: Granted by MNTC

Leader Organization: TSU

Start | End Date: 2007-10-01 - 2010-10-01

Name of the project/grant: Scientific visit in USA (Universities: Princeton,

Rutgers, Drexel and Pennsylvania) and in Estonia

(Universities of Tartu and Tallinn)

Position: Co - manager

Donor: (Granted by USAID)

Leader Organization: TSU

Start | End Date: 2007-04-07 - 2007-05-13

Name of the project/grant: Scientific visit in England (Universities of Brunel

and Manchester) during 1 month .

Position: Co - manager

Donor: (Granted by Royal Society)

Leader Organization: TSU

Start | End Date: 1999-11-21 - 1999-12-22

Name of the project/grant: CERN School of Computing in Pruhonice, Prague.

Position: Participant

Donor: (Granted by UNESCO)

Leader Organization: TSU

Start | End Date: 1997-07-30 - 1997-08-31

Name of the project/grant: Creation of the computer class with Internet

connection in the HEPI of TSU

Position: Participant

Donor: Granted by INTASS INT/27/96

Leader Organization: TSU

Start | End Date: 1996-01-03 - 1996-12-29

Name of the project/grant: Project of Scientific network in Georgia (NIG

941484

Position: Participant

Donor: Granted by NATO

Leader Organization: TSU

Start | End Date: 1994-01-01 - 1994-12-29

Scientific Productivity

Scopus

Cited Index: 2 H Index: 3

Google scholar

Cited Index: 2 H Index: 1

Leadership of educational programs

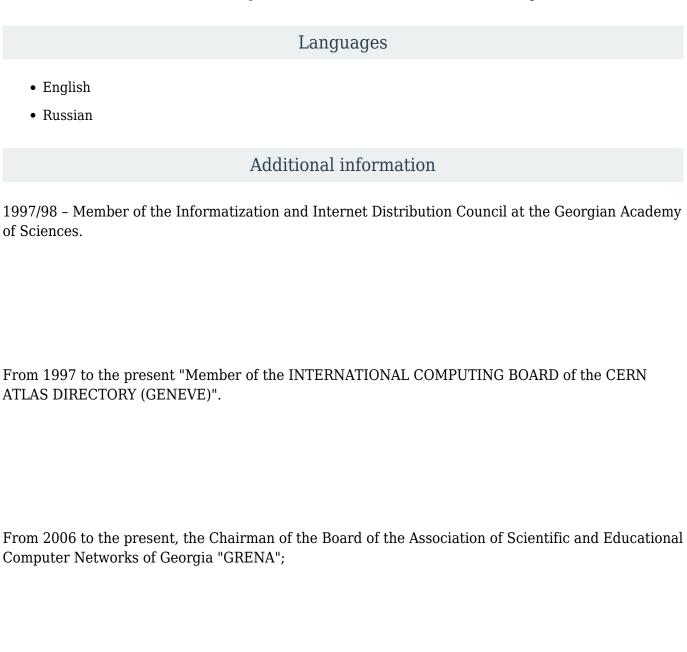
Co-superviser of educational program "Computer Science";

Conference, Symposium, Award

- 1994-01-03 The State of Realization of the NATO and INTAS grants for integration Georgian Academic Institutes in Internet
- 1997-04-15 Statistical Registration of Customers in the Computer Networks. Reports of Enlarged Session of the Seminar of I.Vekua
- 2008-10-14 Monitoring systems of Grid-networks
- 1998-08-23 I received an IFIP grant with full funding to travel to the World Computer Congress in

Vienna-Budapest, where I was awarded the first class prize.

- 2005-10-16 I participated in St. In the international conference "Physics at the future colliders" held in Tbilisi
- 2011-07-17 I participated in St. In the international conference held in Tbilisi "The way forward for the information society in the Eastern Europe and South Caucasus countries: Priorities and Challenges".
- 2016-10-06 Eastern Partnership E-Infrastructure Conference, Tbilisi, Georgia



Technical University of Georgia;

From 2019 to the present, a member of the University Dissertation Council of Informatics at the