



Please, fill all the required data with the following font: Sylfaen (size 11)

Name, Surname George Partskhaladze

Department, Discipline, Academic Status

In this field, please indicate discipline (specialization) and academic degrees (rank): full, associate, assistant professor, researcher, associate researcher, assistant researcher or other.

School of Business, Technology and Education; associate professor

Position

Please specify administrative (or other) position at the University or University Research Institutes or Centers.

About

- **Biography**

Required Field; Should not exceed 200 words; Should be written in the third person; Do not duplicate the information provided in the preamble.

Born in 1968 in Tbilisi, Georgia. 1985 graduated 42 physics - mathematical school. 1985-1992 – Georgian Technical University. (1987-1989 – military service). 1992-1996 – doctor study. 1993-1995 – working in Germany, at the University of Saarland (scholarship supported by German Academic Exchange Service - DAAD). 1998-2005 – worked in Czech Republic, Silesian University, faculty of business and economy, Department of Informatics. 2005 returned to Georgia. From the same year until 2022 worked in Georgian National Museum, was Member of the Academic Council of the Museum. From 2015 – Associate professor at Ilia State University.

- **Scientific interests / research interests**

✓Required Field; Preferably, written briefly.

Algorithms and Data Structures, Computer Graphics, Computer Graphics algorithms, 3D modelling. Historical cartography.

Publications

✓Only the filled out fields will appear "Featured Publications" have to be arranged in chronological order, from the oldest to the newest. Desirable, "an extensive list of publications" not to be repeated in the "Featured publications".

- **Featured publications**

Monographies

Partskhaladze, G. Počítačová grafika a design (Computer Graphics and Design). eLearning textbook. 191 p. Silesian University in Opava, Karviná 2005. ISBN 80-7248-315-3.

Partskhaladze, G. Programovací techniky (Programming Techniques). Distance learning textbook. 195 p. Silesian University in Opava, Karviná 2005. ISBN 80-7248-316-1.

Books

Digital Reconstruction of Historical Areas and Buildings of the 19th century Tbilisi. Part 1: Erivansky Square. ISBN ISBN: 9789941822995

Partskhaladze, G. *Základy počítačové grafiky (Introduction to Computer Graphics)*. Textbook. 174 p. Silesian University in Opava, Karviná 2000. ISBN 80-7248-096-0.

- **Articles in magazines**

Partskhaladze, G. Barevné formáty. Barevný prostor. (2.). CHIP 8/2002. Pp 122–125. Vogel Publishing, Praha 2002. ISSN 1210-0684.

Partskhaladze, G. Barevné formáty. Kódování barvy. (1.). CHIP 5/2002. Pp 122–125. Vogel Publishing, Praha 2002. ISSN 1210-0684.

Partskhaladze, G. Úvod do vizualizací. Textury. Computer Design 4/2000. Dílna. Pp 5–6. Computer Press, Praha 2000. ISSN 1210-4389.

Partskhaladze, G. 2D a 3D grafické systémy. Computer Design 1/2000. Dílna. P 10. Computer Press, Praha 2000. ISSN 1210-4389.

- **An extensive list of publications**

Andersen A., Partskhaladze G. La guerre soviéto-géorgienne et la soviétisation de la Géorgie février mars 1921. Revue historique des armées 254/2009. Pp 67–75. Service historique de la Défense. Paris 2009. ISSN 0035-3299.

Partskhaladze, G. Rechnerunterstützte Konstruktion von modularen Vorrichtungen für die Fräsbearbeitung. Pp 396–400. Collection of the Vth International Conference „Nové smery vo výrobných technológiách“. Prešov, 15.–16.06.2000. Slovakia. Faculty of Manufacturing Košice with headquarters in Prešov. ISBN 80-7099-524-6.

Courses

- **Current Courses**

✓Please specify the courses you currently teach Along with the course title, indicate period (academic year / semester) and level (bachelor's / master's / doctoral).

Algorithms and Data Structures (Bachelor)

Algorithms and Data Structures (Master)

Computer Graphics (Bachelor)

Introduction to Programming (Bachelor)

- **Course Catalog**

✓Please specify the courses, taught in the past years. Along with the course title, indicate period (academic year / semester) and level (bachelor's / master's / doctoral). Courses should be arranged in chronological order, from the oldest to the newest.

Computer Graphics algorithms (spring 2019/2020, Master)

Programming Techniques (at Silesian University, in Czech lang. 1998-2005, bachelor)

Introduction to Programming (at Silesian University, in Czech lang. 1998-2005, bachelor)

Object-Oriented Programming (at Silesian University, in Czech lang. 2001-2002)

Additional Information

✓Optional

Video-lectures

✓Insert your YouTube video lectures links if any.

Contact Information

- **E-mail** tbiliser@yahoo.com, giorgi.partskhaladze@iliauni.edu.ge

- **Telephone No.**

✓Please provide a cell phone number in the following format: 598 755 789 (with cell number, you can provide the phone number).

- **Address and Room**

- *✓Example: ISU Room E208, Cholokashvili 3/5 Avenue, Tbilisi 0162, Georgia*
-

- **Personal website**

✓Indicate if applicable.

- **CV * Pdf**

✓Upload your resume (CV).

მეცნიერებათა კანდიდატის დიპლომი

№ 001253 ❁

თბილისი, 1997 წლის იანვარი

საქართველოს ტექნიკური უნივერსიტეტი

7 05. 03 C N 5 სადისერტაციო საბჭოს გადაწყვეტილებით

(თემა № 4

13. 12. 96)

განმცხადებელი უპირიყი პირისთვის

მიანიჭა ტექნიკის 05. 02. 08

მეცნიერებათა კანდიდატის ხარისხი



სადისერტაციო საბჭოს დადგენილების საფუძველზე დიპლომი ვახტანგის სახელის სწავლულ ექსპერტთა საბჭომ

სადისერტაციო საბჭოს თავმჯდომარე

სწავლულ ექსპერტთა საბჭოს თავმჯდომარე

Handwritten signature

Diploma of a Candidate of Sciences

№ 001253 ❁

Tbilisi, January, 1997

Georgian Technical University

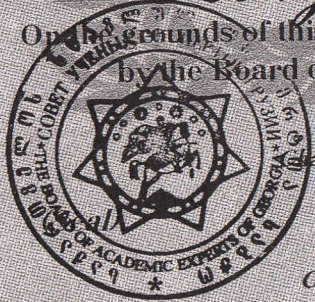
By decision of the Dissertation Board 7 05. 03 C N 5 (Protocol № 4 of 13. 12. 96)

THE DEGREE OF A CANDIDATE OF SCIENCES

Technics 05. 02. 08

WAS CONFERRED ON

George Partskhaladze



On the grounds of this decision the diploma has been issued by the Board of Academic Experts of Georgia

Chairman of the Dissertation Board

Handwritten signature

Chairman of the Board of Academic Experts

Handwritten signature

UNION OF SOVIET SOCIALIST REPUBLICS

DIPLOMA

WITH HONOURS

ДИ № 174219

This is to certify that *George B. Partskhaladze*

was admitted in 1985 to *Georgian Polytechnic Institute*

and in 1992 completed the full course in *Georgian Technical University*

having specialized in *Robotics and Production Engineering*

By the Resolution of the State Examination Commission of *July 8, 1992* he/she is qualified as *Mechanical Engineer*

By the Special decision of the State Examination Commission *George B. Partskhaladze* is awarded the degree of *Master of Science in Engineering*

He/she is entitled by this Diploma to carry out professional activities of any kind connected with the above-mentioned qualification and speciality.

Chairman of the State Examination Commission

K. Demetrasvili

(Seal)

Rector

Sturua

Dean of the Faculty

B. Bonolishvili

Tbilisi

April 19, 1995

Regd No. *110/1*