

Тема лекции: «Neural networks and artificial intelligence»

Дата и время проведения: 17.10.2018 в 11.00, ауд. 216

17 октября 2018г в 11.00 в ЕНУ имени Л.Н. Гумилева на факультете информационных технологий, ауд. 216 состоится лекция на тему: «Neural networks and artificial intelligence», с участием преподавателя Alberta College приехавшего по Эрасмус + (мобильность ППС).



### **Agnis Škuškovniks**

#### **Образование:**

Университет Латвии, факультет физики и математики,

Магистр информатики

01.09.2006–26.06.2008

Университет Латвии, факультет физики и математики,

Бакалавр информатики

01.09.2002 –01.06.2006

#### **Опыт работы:**

Альберта колледж

Лектор, ассистент профессора

Курс «Настольные приложения»

01.09.2016 – по сегодняшний день

ARS диагностическая клиника

Руководитель информационной службы

01.11.2011 –01.02.2013

ARS медицинская компания

Заместитель директора отдела информационных технологий

01.02.2013 – по сегодняшний день

ARS медицинская компания

Системный аналитик  
01.11.2011 – 01.02.2013

**Дополнительное образование, курсы:**  
Certified Personal Data Security Officer (EU)

Culture and Education centre “Mirte”,  
English from New Headaway; Level: Upper –intermediate  
01.07.2002 – 19.07.2002

Culture and Education centre “Mirte”,  
Business English – Communications; Instant Grammar,  
Level: Upper –intermediate  
06.08.2001 – 24.08.2001

University Of Latvia, Teacher Education Support Centre  
Lotus Sertified Courses “Maintanace of Domino Server infrastructure”  
2000.08.17 – 2000.08.19

**Научные публикации:**

„Quantum queries on permutations”

T.Mischenko-Slatenkova, A.Skuskovniks, A.Vasilieva, R.Tarasovs,  
R.Freivalds.

SOFSEM 2013, CzechRepublic, 26.01.2013 - 30.01.2013

„Weak Computation by Frequency Finite-State Transducers”

K.Balodis, K.Jēriņš, I.Kucevalovs, A.Škuškovniks, R.Freivalds.

TPNC 2012, Spain, 02.2013

„Worst case analysis of non-local games”

A.Ambainis, A.Bačkurs, K.Balodis, A.Škuškovniks, J.Smotrovs,  
M.Virza. Published and presented in CiE 2012, Cambridge, UK,  
18.06.2012 – 23.06.2012

„N-player nonlocal games with worst-case distribution on inputs”

A. Škuškovniks, K. Balodis. Presented in CEQIP 2011, Znojmo, Czech  
Republic, 02.06.2011 – 05.06.2011

Theme of the lecture: «Neural networks and artificial intelligence»

Date and time of the meeting: 10.17. 2018 at 11.00, aud. 216

October 17, 2018 at 11.00 in the L.N. Gumilyov ENU at the Faculty of Information Technology, aud. 216 there will be a lecture on the topic: “Neural networks and artificial intelligence”, with the participation of a teacher from Alberta College who arrived at Erasmus + (staff mobility).



**Education:**

University of Latvia, Faculty of Physics and Mathematics  
Computer science Master degree  
01.09.2006–26.06.2008

University of Latvia, Faculty of Physics and Mathematics  
Computer science Bachelor degree  
01.09.2002 –01.06.2006

**Employment:**

Alberta College

Lecturer, assistant professor,  
Course “Desktop applications”  
01.09.2016 – now

ARS Diagnostic Clinic

Chief information officer  
01.11.2011 –01.02.2013

Medical company ARS

Deputy Director of IT department  
01.02.2013 – now

Medical company ARS

System analyst  
01.11.2011 –01.02.2013

University of Latvia, Faculty of Computing  
Researcher in project “Use of Computer Science and its connection to quantum physics”

01.09.2009 – 01.11.2012

40th International Colloquium on Automata, Languages and Programming (ICALP 2013)

Lead technical organizer

01.06.2012 – 01.10.2013

University of Latvia, Faculty of Physics and Mathematics

Lecturer, course “Introduction to Operating systems 1”

01.09.2008 – 01.02.2009

SIA “Lattelecom”

System analyst

01.10.2008 – 01.06.2009

SIA “Braingames”

Web programmer

01.01.2008 – 01.07.2008

Medical Information Technology Centre

Head of software testing team; client support management

01.02.2007 – 20.12.2007

System analyst, project development team

01.08.2005 – 20.12.2007

Publishing house „Jumava”

Computer system and network consultant

01.10.2002 – 01.02.2005

Riga Special School No. 4

Computer system and database administrator

Teacher of “Computer Basics”

01.09.1999 – 01.09.2001

### **Additional Education, Courses:**

Certified Personal Data Security Officer (EU)

Culture and Education centre “Mirte”,

English from New Headaway; Level: Upper –intermediate

01.07.2002 – 19.07.2002

Culture and Education centre “Mirte”,

Business English – Communications; Instant Grammar,

Level: Upper –intermediate

06.08.2001 – 24.08.2001

University Of Latvia, Teacher Education Support Centre

Lotus Certified Courses “Maintanace of Domino Server infrastructure”

2000.08.17 – 2000.08.19

### **Scientific publications:**

„Quantumqueriesonpermutations”

T.Mischenko-Slatenkova, A.Skuskovniks, A.Vasilieva, R.Tarasovs,  
R.Freivalds.

SOFSEM 2013, CzechRepublic, 26.01.2013 - 30.01.2013

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Republic, 02.06.2011 – 05.06.2011