



BEÁTA JAROSIEVITZ DR.

Personal information

Surname(s) / First name(s)

Address(es)

Telephone(s)

Fax(es)

E-mail(s)

Nationality(-ies)

Date of birth

Gender

jarosievitz@gdf.hu; or Jarosievitz@gmail.com

Hungarian

Female

WEB: <http://www.sukjaro.eu/?q=node/3>

Work experience

Dates

Occupation or position held

Main activities and responsibilities

Name and address of employer

Address of employer

Type of business or sector

From 1 of September 2012 (still)

College professor

[Education and research \(full time staff\)](#)

Teaching basic subjects: Physics, Electricity, Multimedia, Information Technology

President of Student Research Council, [responsible for Student Research Work](#)

[Dennis Gabor College / Department of Basic and Technical Sciences](#)

1119 Budapest, Mérnök u. 39., Hungary

Higher Education

Work experience

Dates

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of business or sector

From 1 of September 2010

College associate professor

Education and research

[Dennis Gabor College / Department of Basic and Technical Sciences](#)

1119 Budapest, Mérnök u. 39., Hungary

Higher Education

Work experience

Dates

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of business or sector

1992 – 2010

Computer – Physics teacher, ICT project coordinator of the school, responsible of webpage management

Science project coordinator

Ady Endre Fővárosi Gyakorló Kollégium

1022 Budapest, Bimbó út. 51., Hungary

www.ady-kozgazd.sulinet.hu (original webpage has been stopped when the institute was closed. The content of the webpage was moved to the following link):

<http://ady-kollegium.sukjaro.eu/?q=node/9>,

Secondary education

<p>Work experience</p> <p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p> <p>Name and address of employer</p> <p>Type of business or sector</p>	<p>From 1999 (permanent half time work) still</p> <p>Head of the Science Dept., Computer and Physics teacher, Educational Advisor</p> <p>Teaching Computer Science subject from age: 6-18;</p> <p>Preparation of the students to different country-wide annual computer competitions, and final year exams: baccalaureate, etc.</p> <p>SEK Budapest International School: http://www.budapest.iesedu.com/</p> <p>1021 Budapest, Hűvösvölgyi út. 131., Hungary</p> <p>Primary and secondary education</p>
<p>Work experience</p> <p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p> <p>Name and address of employer</p> <p>Type of business or sector</p>	<p>1990 – 1992</p> <p>Scientific assistant</p> <ul style="list-style-type: none"> measuring daily the environmental materials (water, fall-out, grass, etc.) <p>Hungarian Academy of Sciences</p> <p>Radiation Protection Department</p> <p>KFKI Atomic Energy Research Institute (AEKI)</p> <p>1525 Budapest 114, P.O.B. 49. , Hungary</p> <p>http://www.energia.mta.hu/hu/</p> <p>technician, research assistant in environmental protection</p>
<p>Work experience</p> <p>Dates</p> <p>Occupation or position held</p> <p>Name and address of employer</p> <p>Type of business or sector</p>	<p>1996 – 1998</p> <p>Physics teacher, part time teaching activity</p> <p>Vörösmarty Mihály Gimnázium</p> <p>1085 Budapest, Horánszky u. 11., Hungary</p> <p>Secondary education</p>
<p>Education and training</p> <p>Dates</p> <p>Title of qualification awarded</p> <p>Specialization (s):</p>	<p>2014</p> <p>Master Teacher</p> <p>pilot certification process for teachers involved in the classification stage,</p> <p>No. of certificates: OH PSZE / 2843/2014; OH PEM / 4337/2014 They attest:</p> <ul style="list-style-type: none"> educational assessment: subject based education: middle stage of secondary education: indication of the subject: Physics educational assessment: subject based education: middle stage of secondary education: Course indication of: Informatics pedagogical and professional inspection and teacher certification Confirmation number: SZ035616 (04/10/2015)
<p>Education and training</p> <p>Dates</p> <p>Title of qualification awarded</p>	<p>From 2007</p> <p>Public Education Specialist, expert (ID number: 010174-02)</p> <p>Specialization: Physics, Informatics</p> <p>President in “Baccalaureate” (final) exams (Certificate Number: 009854-01)</p>

<p>Education and training</p> <p>Dates</p> <p>Title of qualification awarded</p> <p>Principal subjects/Occupational skills covered</p> <p>Name and type of organization providing education and training</p>	<p>1999 - 2001</p> <p>2001. MASTER degree in public education managing in a post-graduation course of Technical University of Budapest</p> <p>management, organization</p> <p>Technical University of Budapest (Budapesti Műszaki Egyetem)</p> <p>www.bme.hu</p>																												
<p>Education and training</p> <p>Dates</p> <p>Title of qualification awarded</p> <p>Principal subjects/Occupational skills covered</p> <p>Name and type of organization providing education and training</p>	<p>1997 - 1999</p> <p>1999. MASTER degree in Computer Science</p> <p>Teaching: Computer Science</p> <p>Roland Eötvös University (Eötvös Loránd Tudományegyetem)</p> <p>http://www.elte.hu/</p>																												
<p>Education and training</p> <p>Dates</p> <p>Title of qualification awarded</p> <p>Principal subjects/Occupational skills covered</p> <p>Name and type of organization providing education and training</p>	<p>1992 - 1996</p> <p>1996. DR. UNIV. DEGREE in Nuclear Techniques, at INT of Technical University of Budapest.</p> <p>Title of the thesis: Gamma-spectrometry of extended sources for analyzing environmental samples</p> <p>Gamma spectrometry, Nuclear Physics</p> <p>Technical University of Budapest (Budapesti Műszaki Egyetem)</p> <p>http://www.reak.bme.hu/en/home.html?no_cache=1</p>																												
<p>Education and training</p> <p>Dates</p> <p>Title of qualification awarded</p> <p>Principal subjects/Occupational skills covered</p> <p>Name and type of organization providing education and training</p>	<p>1986 - 1990</p> <p>1990. MASTER degree in Teaching Physics and Physics Research</p> <p>Physicist, Physics teacher</p> <p>Babes-Bolyai University, Physics Department (CLUJ – ROMANIA)</p> <p>http://www.ubbcluj.ro</p>																												
<p>Personal skills and competences</p> <p>Mother tongue(s)</p> <p>Other language(s)</p> <p><i>Self-assessment</i></p> <p><i>European level (*)</i></p>	<p>Specify mother tongue</p> <p>Hungarian</p> <table border="1" data-bbox="544 1603 1469 1895"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">Understanding</th> <th colspan="2">Speaking</th> <th rowspan="2">Writing</th> </tr> <tr> <th>Listening</th> <th>Reading</th> <th>Spoken interaction</th> <th>Spoken production</th> </tr> </thead> <tbody> <tr> <td>ENGLISH</td> <td>C1</td> <td>C1</td> <td>C1</td> <td>C1</td> <td>C1</td> </tr> <tr> <td>ROMANIAN</td> <td>C1</td> <td>C1</td> <td>C1</td> <td>C1</td> <td>C1</td> </tr> <tr> <td>FRENCH</td> <td>A2</td> <td>A2</td> <td>A2</td> <td>A2</td> <td>A2</td> </tr> </tbody> </table> <p>(*) <i>Common European Framework of Reference (CEF) level</i></p>		Understanding		Speaking		Writing	Listening	Reading	Spoken interaction	Spoken production	ENGLISH	C1	C1	C1	C1	C1	ROMANIAN	C1	C1	C1	C1	C1	FRENCH	A2	A2	A2	A2	A2
	Understanding		Speaking		Writing																								
	Listening	Reading	Spoken interaction	Spoken production																									
ENGLISH	C1	C1	C1	C1	C1																								
ROMANIAN	C1	C1	C1	C1	C1																								
FRENCH	A2	A2	A2	A2	A2																								

<p>Teaching experience in higher education</p>	<p>1992 - 1996 (4 years) participation in education at BME NTI 2006 - 2010 (4 years) participation in research and educational projects at BME NTI 2010 - 2016 (5 year = 10 semesters) teaching at Dennis Gabor College (also currently)</p> <p>Courses and course management</p> <ul style="list-style-type: none"> ▪ From 2010 <ul style="list-style-type: none"> • Multimedia (course management + lecture + exercise) - English; B-GY-MMEDIA (5 credits) • Multimedia (+ delivering course lectures + practice); B-GY-MMEDIA (5 credits) • Fundamental physics (lectures + practice + course management); B-B2-FIZALA (0 credits) • Physics (lectures + practice + course management); B-VI-Physics (5 credits) • Electromagnetic theory (lectures + practice + course management); B-VI-Ville (5 credits) • Electrical fundamentals (course management & performance); O-KO-Elkton (4 credits) • IT fundamentals (+ course management practices); B-GY-INFO (5 credits). ▪ 2006-2010: Budapest University of Technology Faculty of Natural and Social Sciences, Institute of Nuclear Techniques, Budapest <ul style="list-style-type: none"> • Education - research collaboration BME NTI ▪ 1992-1996: Budapest University of Technology Faculty of Natural and Social Sciences, Institute of Nuclear Techniques, Budapest <ul style="list-style-type: none"> • analysis of water samples to determine the concentration of radioactive substances, practice management • determine the content of radon in air, exercise leadership • neutron and gamma dosimetry, management practices ▪ Curriculum development: <ul style="list-style-type: none"> • Multimedia, • Electrical engineering / Basics in electricity • Physics ▪ Consultant task: see http://www.sukjaro.eu/?q=node/70 ▪ TDK consultant duties ▪ Other educational activity <ul style="list-style-type: none"> • Doctoral Thesis Defence Committee Member at Eötvös Loránd University Faculty of Science (2011)
<p>Social skills and competences</p>	<p>good communication good ability in coordination good ability to work in team good ability in project management.</p>

<p>Teaching experience in public education</p>	<p>Time spent in public education approximately: 24 years</p> <p>Other tasks</p> <ul style="list-style-type: none"> • accomplishment of the task of graduating presidential examiner • educational textbooks' reviewer and professional proof-reader • member of the jury in some country-wide students' competitions • member of the jury in the national Science on Stage festival (2016, 2014)
<p>Organizational skills and competences</p>	<p>Excellent organizational skills in higher education</p> <ul style="list-style-type: none"> • from 2010 organizer of the Dennis Gabor College Student Research Conference, annually http://www.gdf.hu/tudomanyos-elet/tudomanyos-diakkor-tdk/tdk-gdf-en • 2010-2014: taking part in organisation of the English-language BSc program http://dennis-gabor-college.eu/ • 2012-2014: organiser of Magda Kovacs award ceremony, competition http://www.gdf.hu/felvetelizoknek/osztondijak/kovacs-magda-dij/dijak-2015 • 2011-2013: Students' Scientific Association Secretary, organiser of XXXI. National Student Conference on Information Science and Technology Section http://otdk2013.gdf.hu/ <p>Excellent organizational skills in teacher training</p> <ul style="list-style-type: none"> • 2006-2015 one of the organizers of NTP teacher training programme to CERN http://teacher-programmes.web.cern.ch/ntp/hungarian-teacher-programme <p>Excellent organizational skills in public education</p> <ul style="list-style-type: none"> • from 1999 organiser of project days at SEK Budapest International School • 1992-2011 organiser of traditional programs at Ady Endre Fővárosi Gyakorló Kollégium http://ady-kollegium.sukjaro.eu/?q=node/8
<p>Computer skills and competences</p>	<p>Familiar with and user of the following software programmes:</p> <ul style="list-style-type: none"> • Microsoft Office package, • Drupal, • FrontPage Editor, • Dreamweaver, • MS Expression Web4, • Adobe Photoshop, • Adobe Captivate, • Adobe Premier Pro, • Movie Maker, • Pinnacle Studio 14, • Comenius Logo, • WEBEX, Vidyo (video conferencing systems), • Moodle platform, (e-learning platform) • ILIAS framework.

<p>International study tours</p>	<p style="text-align: center;">2014</p> <p>2014 September: Erasmus teacher mobility Technological Educational Institute of Crete Iraklio, (Iraklio, GR) http://www.teicrete.gr/tei/en/index.php Period: 08-14. September 2014 Title of the lecture: Use of the Multimedia and ICT in Education (Physics) combined with the project method Sponsored by Tempus Public Foundation Office and Cedefop</p> <p style="text-align: center;">2013</p> <p>2013 September: Erasmus teacher mobility Technological Educational Institute of Crete Iraklio, (Iraklio, GR) http://www.teicrete.gr/tei/en/index.php Period: 14-21. September 2013 Title of the lecture: Electrostatics with real and video-based experiments Study of the electric current and its effects. Analysis of circuits using real and video-based experiments. Feed-back with multiple choice questions. Teaching magnetism with real and video-based experiments Sponsored by Tempus Public Foundation Office and Cedefop</p> <p style="text-align: center;">2011</p> <p>2011 May Erasmus teacher mobility Period: 27 May – 3 June 2011 Tampere University of Applied Sciences (Tampere, Finland) http://www.tamk.fi/en Title of the lecture: Multimedia, Curricula, Interesting topics of the lectures, Laboratory exercises - use of different Multimedia programs, ICT used in Education and Research activity, Multimedia tools in online experiments and measurements Sponsored by Tempus Public Foundation Office and Cedefop</p>
<p>International study tours as invited expert or with online applications</p>	<p style="text-align: center;">2015</p> <p>September 2015 Project name: SCIENTIX, Cycle 3 Scientix Teacher's Panel Topic: Teachers' Panel Autumn Workshop Location: Alicante, ES Responsibilities: Deputy Ambassador SCIENTIX Supported by EUN (European Schoolnet)</p> <p>April 2015 Project name: SCIENTIX, Cycle 3 Scientix Teacher's Panel Topic: Panel Teacher's kick-off meeting Location: London, UK Responsibilities: Deputy Ambassador SCIENTIX Supported by EUN (European Schoolnet)</p>

**International study tours as
invited expert or with online
applications**

January 2015

Project name: SCIENTIX, Cycle 2 Teacher's Winter Workshop 1

Topic: Teacher's Winter Workshop 1

Location: Glasgow, UK

Responsibilities: SCIENTIX Ambassador

Supported by EUN (European Schoolnet)

2014

October 2014

Project name: Scientix 2 conferences (URL)

Topic: SCIENTIX

Location: Brussels, BE

Responsibilities: SCIENTIX Ambassador

Supported by EUN (European Schoolnet)

September 2014

Project name: SCIENTIX

Topic: Panel Teacher's kick-off meeting

Location: Brussels, BE

Responsibilities: SCIENTIX Ambassador

Supported by EUN (European Schoolnet)

March 2014

Project name: SCIENTIX

Topic: 1st Teacher's Spring Workshop

Location: Ljubljana, SLO

Responsibilities: SCIENTIX Ambassador

Supported by EUN (European Schoolnet)

2013

December 2013

Project name: SCIENTIX

Topic: 2nd Teacher's Scientix Kick-off meeting

Location: Brussels, BE

Responsibilities: SCIENTIX Ambassador

Supported by EUN (European Schoolnet)

2011

November 2011

Project name: SPICE project meeting

Topic: Analysis of proven educational materials, sharing experiences

Location: Brussels, BE

Job description: Hungarian representative SPICE project

Supported by EUN (European Schoolnet)

August 2011

Project name: SPICE summer academy

Topic: Analysis of proven educational materials, sharing experiences

Location: Prague, CZ

Responsibilities: SPICE, the Hungarian representative SCIENTIX project

Supported by EUN (European Schoolnet)

May 2011

Project name: SCIENTIX conference, The community for science education in Europe

Topic: Analysis of proven educational materials, sharing experiences

Location: Brussels, BE

Responsibilities: SPICE, the Hungarian representative SCIENTIX project

Supported by EUN (European Schoolnet)

2010

September 2010

Project name: SPICE, SCIENTIX

Topic: Analysis of proven educational materials, sharing experiences

Location: Lisbon, PT

Responsibilities: SPICE, the Hungarian representative SCIENTIX project

Supported by EUN (European Schoolnet)

May 2010,

Project name: SPICE, SCIENTIX

Topic: Presentation of well proven learning materials, the first project meeting

Location: Brussels, BE

Responsibilities: SPICE, the Hungarian representative SCIENTIX project

Supported by EUN (European Schoolnet)

March 2010

Project name: e-Skills Conference

Topic: Hungarian knowledge in the XXI. century economy - Welcome to the digital world!

Go Digital! The e-Skills Week closing event

Location: Brussels, BE

Responsibilities: teaching Hungarian representative of the domestic e-Skills project

Supported by EUN (European Schoolnet)

2008

September 2008

Project name: Xperimania I.

Topic: Participation in the official award ceremony and visit to the petrochemical institute

Location: Brussels, BE

Responsibilities: Project Coordinator home

Supported by EUN (European Schoolnet)

	<p style="text-align: center;">2003</p> <p>February 2003 Project Name: European Virtual School (European Virtual School) Conference Topic: Discussion of Physics Section Location: Brussels, BE Responsibilities: Virtual School Physics Section Hungarian representative Supported by EUN (European Schoolnet)</p> <p style="text-align: center;">2002</p> <p>June 2002 Project name: Visio conference Topic: Virtual School Physics Section meetings Location: Rolduc, NL Responsibilities: Virtual School Physics Section Hungarian representative Supported by the Hungarian Ministry of Education</p> <p style="text-align: center;">2001</p> <p>October 2001 Project name: Socrates MINERVA Topic: Preparatory visit for submitting a MINERVA application Location: Katerini, GR Responsibilities: Virtual School Physics Section, Hungarian representative Supported by the National Agency / National Agency of Socrates</p>
<p>International study tours Participation in international projects, projects meetings</p>	<p style="text-align: center;">2014</p> <p>June 2014: 1 week training Project name: Lifelong Learning, expert study tour Topic: Digital Competences for Pupils, schools and teachers Location: Barcelona, ES Supported by the National Agency / Socrates National Agency and Cedefop, European Commission.</p> <p style="text-align: center;">2009</p> <p>September 2009 - October: 1 week training Project name: one-week study trip - Arion program Topic: Towards flexible, innovative and creative teaching and learning using web-based tools Location: Santiago de Compostela, Galicia, ES Supported by the National Agency / Socrates National Agency and Cedefop, European Commission.</p> <p style="text-align: center;">2007</p> <p>November 2007: 1 week training Project name: one-week study trip - Pestalozzi Programme Topic: Leading the Cooperative School Learning Location: Edinburgh, UK Supported by the National Agency / Socrates National Agency and Cedefop, European Commission.</p>

	<p style="text-align: center;">2006</p> <p>October 2006: 1 week training Project name: one-week study trip - Arion program Topic: Introduction of new information and communication technologies in education. Location: Dublin, IRL Supported by the National Agency / Socrates National Agency and Cedefop, European Commission.</p>
<p style="text-align: center;">Study tour for teachers Member of organisers of the teacher training during 10 years 2005 -2015</p>	<p style="text-align: center;">2015</p> <p>August 2015 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH https://indico.cern.ch/event/347862/other-view?view=standard</p> <p style="text-align: center;">2014</p> <p>August 2014 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH http://indico.cern.ch/conferenceDisplay.py?confId=268114</p> <p style="text-align: center;">2013</p> <p>August 2013 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH http://indico.cern.ch/conferenceDisplay.py?confId=253187</p> <p style="text-align: center;">2012</p> <p>August 2012 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH http://indico.cern.ch/conferenceDisplay.py?confId=192038</p> <p style="text-align: center;">2011</p> <p>August 2011 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH http://indico.cern.ch/conferenceDisplay.py?confId=126731</p>

<p style="text-align: center;">Study tour for teachers Member of organisers of the teacher training during 10 years 2005 -2015</p> <p style="text-align: center;">See blog: <i>The impact of the National Teacher Programmes (training week) organised since 9 years. by the Hungarian physics teachers at CERN</i></p>	<p style="text-align: center;">2010</p> <p>August 2010 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH http://indico.cern.ch/conferenceDisplay.py?confId=98898</p> <p style="text-align: center;">2009</p> <p>August 2009 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH http://indico.cern.ch/conferenceDisplay.py?confId=62581</p> <p style="text-align: center;">2008</p> <p>August 2008 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH http://indico.cern.ch/conferenceDisplay.py?confId=35439</p> <p style="text-align: center;">2007</p> <p>August 2007 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH http://indico.cern.ch/conferenceDisplay.py?confId=19196</p> <p style="text-align: center;">2006</p> <p>August 2006 Project name: Hungarian Teachers' Programme - National Teacher Training Topic: Particle physics: lectures, visits, workshops, experiments Location: CERN, CH http://indico.cern.ch/conferenceDisplay.py?confId=5074</p>
<p>International study tours Participation to other international study tours</p>	<p style="text-align: center;">2011</p> <p>April 2011 Project Name: Science on Stage festival Topic: Alice in Chemistry (Scientific drama written and presented by students) See video: https://www.youtube.com/watch?v=KI9yPV_kyxA Location: Copenhagen, DK http://www.szinpadon-a-tudomany.hu/?page_id=401</p> <p style="text-align: center;">2008</p> <p>October 2008 Project Name: Science on Stage festival Topic: Festival participation Location: Berlin, D</p>

	<p style="text-align: right;">2007</p> <p>April 2007 Project Name: Science on Stage festival Topic: Festival Location: Grenoble, France http://www.esa.int/SPECIALS/Science_on_Stage/ See experimental demonstrations: http://www.esa.int/SPECIALS/Science_on_Stage/SEM1JC9OY2F_1.html#subhead5 http://www.esa.int/images/HU_experiment_to_demonstrate_the_concept_of_fusion.jpg http://www.esa.int/SPECIALS/Science_on_Stage/SEM1JC9OY2F_0.html</p> <p style="text-align: right;">2002</p> <p>April 2002 Project name: Physics on Stage 2 Festival Topic: Festival Location: Noordwijk, NL http://www.szinpadon-a-tudomany.hu/PonS_2_2002/physics2.htm http://www.efda.org/2002/03/physics-on-stage-2-festival/</p> <p style="text-align: right;">2001</p> <p>July 2001 Project Name: High School Teacher's Programme Topic: The three-week summer training for teachers Location: CERN, CH http://hst-archive.web.cern.ch/hst/2001/work/index.htm Supported the CERN</p> <p style="text-align: right;">2000</p> <p>In November 2000, Project name: Physics on Stage 1 Festival Topic: Festival Location: CERN, CH http://www.szinpadon-a-tudomany.hu/PonS_1_2001/default.htm http://www.szinpadon-a-tudomany.hu/PonS_1_2001/hpagec/chrono.htm</p>
<p>Other international study tours</p>	<p style="text-align: right;">1995</p> <p>1995 January-February Project name: study and research activity Topic: <ul style="list-style-type: none"> • Use of Geant Monte Carlo code computer simulation software package from CERN • Experimental determination of the detector efficiency Location: Brunel University of West London, UK Supported by the National Agency / National Agency of Socrates</p>

<p>Other international study tours</p>	<p style="text-align: center;">1994</p> <p>1994 November-December Project name: study and research activity Topic: <ul style="list-style-type: none"> • Use of Geant Monte Carlo code computer simulation software package from CERN • Experimental determination of the detector efficiency Location: Brunel University of West London, UK Supported by the National Agency / National Agency of Socrates</p> <p style="text-align: center;">1993</p> <p>In October 1993, Project name: INIS Training Seminar Topic: INIS Training Seminar (Course ON-B INIS online and CD-ROM) at International Atomic Energy Agency (Vienna, A) Sponsored by the IAEA (International Atomic Energy Agency)</p>
<p>Science (Physics) popularization</p> <p style="text-align: center;">See blog: Unique activities organised for the Researchers' Night in Hungary</p>	<p>Unique activities organised 5 times for the Researchers' Night in Hungary, for audience from 3 to 99 years, at Ericsson Hungary http://www.sukjaro.eu/?q=node/72</p>
<p>Talent management projects</p>	<p style="text-align: center;">2015/2016 academic year</p> <p>Participation in SCIENTIX international project as SCIENTIX ambassador See http://www.scientix.eu/web/quest/teacher-panel-cycle-3 Scientix (2012-2015) is supported by the European Union's Framework Programme for Research and Development (FP7) and Coordinated by the European Schoolnet.</p> <p style="text-align: center;">2014/2015 academic year</p> <p>Participation in SCIENTIX international project as SCIENTIX ambassador See http://www.scientix.eu/web/quest/teacher-panel-cycle-3 Scientix (2012-2015) is supported by the European Union's Framework Programme for Research and Development (FP7) and Coordinated by the European Schoolnet.</p> <p style="text-align: center;">2013/2014 academic year</p> <p>Participation in SCIENTIX international project as SCIENTIX ambassador Scientix (2012-2015) is supported by the European Union's Framework Programme for Research and Development (FP7) and Coordinated by the European Schoolnet.</p> <p style="text-align: center;">2011/2012 academic year</p> <p>Participation in SPICE, SCIENTIX international project as Hungarian pedagogical advisor Scientix (2012-2015) is supported by the European Union's Framework Programme for Research and Development (FP7) and Coordinated by the European Schoolnet.</p> <p style="text-align: center;">2010/2011 academic year</p> <p>Participation in SPICE, SCIENTIX international project as Hungarian pedagogical advisor Scientix (2012-2015) is supported by the European Union's Framework Programme for Research and Development (FP7) and Coordinated by the European Schoolnet.</p> <p>My created material (Electric Motors) can be seen at http://spice.eun.org/web/spice/electric-motors http://moodle.scientix.eu/course/view.php?id=26&edit=0&sesskey=iJZgrloW9m</p>

Successful coaching of the students for Science on Stage Festival:
See the scientific performance: http://youtu.be/KI9yPV_kyxA

Hungarian Science on Stage <http://www.szinpadon-a-tudomany.hu/> belongs to :
<http://www.science-on-stage.eu/>

2009/2010 academic year

Participation at SPICE, [SCIENTIX](#) international science project (launched by European Schoolnet: [EUN](#)) as Hungarian pedagogical advisor

Participation at e-Skills week project (launched by EUN) as Hungarian pedagogical advisor

Research activity with students, participation in the project: "Útravaló Ösztöndíjprogram - Út a tudományhoz alprogramban II" launched by Hungarian Ministry of Education (application given)

Project title: Determination of radioactivity studying different environmental samples

<http://ady-kollegium.sukjaro.eu/?q=node/575>

2008/2009 academic year

Hungarian coordination of [Xperimania](#) international project (launched by EUN)

Research activity with students, participation in the project: "Útravaló Ösztöndíjprogram - Út a tudományhoz alprogramban II" launched by Hungarian Ministry of Education

Project title: [Whole body counting](#), <http://ady-kollegium.sukjaro.eu/?q=node/575>

2007/2008 academic year

Hungarian coordination of [Xperimania](#) international project (launched by EUN)

Research activity with students, participation in the project: "Útravaló Ösztöndíjprogram - Út a tudományhoz alprogramban II" launched by Hungarian Ministry of Education

Project title: Use of ICT in Science education ("Humáninfra -képalkotás")

<http://ady-kollegium.sukjaro.eu/?q=node/575>

2006/2007 academic year

Research activity with students, participation in "Útravaló Ösztöndíjprogram - Út a tudományhoz alprogramban I.", launched by Tempus Foundation

Project title: Use of ICT in Science education ("Szomatoinfra diagnosztikai rendszer alkalmazása")

Organisation of the following projects at SEK Budapest International School

Eratosthenes measurement

Physics Show

Environmental Project Day

World Water Day - Project Day

Earth Day

Birds and Trees Day

2005/2006 academic year

Celebration of Physics Day in the School SEK Budapest International School

2004/2005 academic year

Participation in the CELEBRATE international project - preparation of digital resources

Observation of Venus transit in front of the Sun - organization of the national project

2003/2004 academic year

Solar Constant Measurement project - organization and participation in the international project launched by EUN (by European Schoolnet) Virtual School Department

2001/2002 academic year

organization and national coordination of the Life in the Universe project, selection of the Hungarian teams for international fair

<p>Additional information</p> <p>HONOURS – AWARDS</p> <p>See: http://www.sukjaro.eu/?q=node/16</p>	<p>2015: MOL Master Award</p> <p>2015: Special Award given for presentation, at Hungarian Physics Teachers' Annual Conference</p> <p>2012: Research Teacher Prize from Hungarian Academy of Sciences</p> <p>2012: e-Content Quality Award given by Dennis Gabor College in 2012, shared I. prize</p> <p>2010: Ericsson Prize for popularization of Physics (given by Ericsson company)</p> <p>2006: Research Teacher Prize from Hungarian Academy of Sciences</p> <p>2006: Special Award given for presentation, at Hungarian Physics Teachers' Annual Conference</p> <p>2006: Special Award given for experimental work done, by Roland Eötvös Physical Society</p> <p>2005: Bronze Cross Medal of merit of the Hungarian Republic</p> <p>2003: Charter given by the Education Committee of Budapest capital</p> <p>2002: Gold Professorship Prize given by the Hungarian Ministry of Education</p> <p>2002: Teacher Award received for students preparation at the VII. National Scientific and Technical Student Competition</p> <p>2002: Teacher Award getting from Foundation magyar.net</p> <p>2000: Research Teacher Prize from Hungarian Academy of Sciences</p>
<p>Additional information</p>	<p>SOCIETIES</p> <p>National GIREP representative of Hungary and member of the International Research Group on Physics Teaching (GIREP) - from: 2011</p> <p>Member of TIT Kossuth Club Society (from 2009: <i>member of the board</i>) http://kossuth-klub.hu/egyesuletunkrol/elnoksegi-tagok/</p> <p>Member of the Roland Eötvös Physical Society (from 1992)</p> <p>2006-2015 member of the CERN teacher training organization committee http://education.web.cern.ch/education/Chapter1/Page3_HU.html</p> <p>Member of Hungarian Research Teachers' Association (from 2000)</p> <p>Member of Hungarian Nuclear Society (from 1994)</p> <p>Member of Hungarian Nuclear Society (Woman in Nuclear Society group)</p> <p>Member of Computer Teachers' Society (ISZE), from 1999</p> <p>Member of Hungarian Association for Community ILIAS, from 2015</p> <p>Member of public board of the Hungarian Academy of Sciences http://mta.hu/koztestuleti_tagok?PersonId=22458, from 2006</p>
<p>Additional information</p> <p>Media presence</p> <p>Interviews given in TV, radio (in Hungarian Language)</p> <p>See: http://sukjaro.eu/?q=node/11</p>	<p style="text-align: center;">2016</p> <p>Globo Televízió (GloboTV) interview at the Researcher's Night (Sztár fizikatanárok Öveges Tanár Úr utódai). 2016.09.30. Source: https://youtu.be/M-FnCbHDA</p> <p>Civil Rádió: Morning interview about the Researcher's Night ("Sztár fizikatanárok Öveges Tanár Úr utódai" - Kutatók Éjszakája az ERICSSON-ban) (2016.09.26.)</p> <p style="text-align: center;">2015</p> <p>Modern Iskola Magazine: Interview - How can science subjects be endeared? - MOL-MesterM-awardee - 2. part</p> <p>Budai Polgár (journal): Work of the secondary school teacher has been awarded</p> <p>Civil Rádió: 117 minute - interview with the MOL-MesterM-awardee,</p> <p>Hegyvidék TV: interview with the MOL-MesterM-awardee ,</p> <p>Civil Rádió: About the SCIENTIX project (1. part),</p> <p>Civil Rádió: About the SCIENTIX project (2. part),</p>

	<p style="text-align: center;">2014</p> <p>Duna TV Novum: Interview on the Researcher's Night, Civil Rádió: 117 min: Interview - lifelong learning –about teacher training, about SCIENTIX, about CERN, TelePAKS TV: Excerpt from the interview in the Csengőszó, Civil Rádió: 117 min: interview – about SCIENTIX project,</p> <p style="text-align: center;">2013</p> <p>Civil Rádió: Civil Science 2013 I. part Civil Rádió: Civil Science 2013 II. part</p> <p style="text-align: center;">2012</p> <p>MTV: "Picture recognizing robot was the star" from 00:01:57 http://www.hirado.hu/Videok/2012/09/29/13/Kepfelismero_robot_volt_a_sztar.aspx (link has been expired) 9.Tv – Weekly News - 2012. 06. 18. (Ferencvárosi TV) http://www.youtube.com/watch?v=eB_Bfyp4h4</p> <p style="text-align: center;">2010</p> <p>CERN Hungarian Teacher Programme: https://www.youtube.com/watch?v=i5i3GNZCjE0 Lánchíd Rádió: Morning Guide (2010.09.02.) MTV1: Teachers' office hours (2010.01.09.)</p> <p style="text-align: center;">2009</p> <p>Tisza Televízió: Sixty minutes (2009.12.02.) Civil Rádió: Civil Science (2009.10.28.), Civil Rádió: Civil Science (2009.06.16.), Civil Rádió: Civil Science (2009.05.12.), XPERIMANIA DVD: Prize giving in Brussels</p> <p style="text-align: center;">2008</p> <p>Civil Rádió: Civil Science (2008.09.30.), Kossuth Rádió: 2008.09.30.,</p> <p style="text-align: center;">2004</p> <p>MTV1: Navigator 2004.03.04. Duna TV: 1999.02.04.</p>
<p style="text-align: center;">Annexes</p>	<p>List any items attached.</p> <p>List of publications from Collection of Scientific work at Hungarian Academy of Sciences https://vm.mtmt.hu/search/slist.php?inited=1&ty_on=1&url_on=1&cite_type=2&orderby=3D1a&lang=1&location=mtmt&stn=1&AuthorID=10002973&Scientific=1</p>