

Anna-Mária Csergő
Curriculum Vitae

Personal information

First name(s) / Surname(s) **Anna-Mária Csergő**
Address(es) 2A, Negoiu Str., 400676-Cluj-Napoca, Jud. Cluj, Romania - temporary
25/B, Fortate, 407398-Nireş (Mica) Jud. Cluj, Romania - permanent
Telephone(s) - Mobile: 0040-743-068498
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E-mail csergo.anna.maria@gmail.com
Citizenship Romanian
Nationality Hungarian
Date of birth 1975.11.28
Gender Female

Work experience

Dates **2006-present**
Occupation or position held University Lecturer
Main activities and responsibilities Courses and lab works of Botany
Name and address of employer Sapientia Hungarian University of Transylvania, Faculty of Department of Horticulture, 1C, Sighişoarei Str. 540485-Târgu-Mureş, OP. 9, CP. 4, Mureş county, Romania
Tel.: 0040-265-208170, Fax: 0040-265-206211, E_mail: office@ms.sapientia.ro
Sector Educational
Dates **2004/06/1-2005/11/15**
Occupation or position held Counsellor
Main activities and responsibilities Counselling on Botany, field surveys within nature reserves, designation of Natura 2000 network, reports to the Ministry of Environment and Water Management
Name and address of employer Environmental Protection Agency of Harghita County, Nature Protection and Protected Areas Department, . 43 G. Coşbuc Str., 530211-Miercurea Ciuc, Harghita county, Romania
Tel.: 0040-266-371313, Fax: 0040-266-310041, E_mail: office@apmhr.ro
Sector Public functionary
Dates **2000/3/01 – 2004/04/1**
Occupation or position held Research assistant, Herbarium curator
Main activities and responsibilities Supervise the Herbarium collections, collect plant specimens and seeds from Romania and abroad

Name and address of employer	„Babeş-Bolyai” University, „Alexandru Borza” Botanical Garden, Herbarium of the University, 42 Republicii Str., 400015-Cluj-Napoca, Cluj county, Romania Tel.: 0040-264-592152, E_mail: grbot@bioge.ubbcluj.ro
Sector	Research
Education	
Dates	2001-present
Title of qualification awarded	-
Principal subjects/occupational skills covered	Botany/ PhD student
Name and type of organisation providing education and training	"Babeş-Bolyai" University Cluj-Napoca, Faculty of Biology and Geology, Department of Taxonomy and Ecology, Romania and University of Pécs, PhD School of Biology, Hungary
Dates	1998-1999
Title of qualification awarded	MSc
Principal subjects/occupational skills covered	Biocoenology/Postgraduate student
Name and type of organisation providing education and training	"Babeş-Bolyai" University Cluj-Napoca, Faculty of Biology and Geology, Department of Biology, Romania
Dates	1994-1998
Title of qualification awarded	University Degree
Principal subjects/occupational skills covered	Biology/Undergraduate student
Name and type of organisation providing education and training	"Babeş-Bolyai" University Cluj-Napoca, Faculty of Biology and Geology, Department of Biology, Romania
Training	
Dates	2008/02/15–03/15
Principal subjects/occupational skills covered	Plant population biology/ Domus Hungarica Scientiarum et Artium Research fellow, Junior fellowship
Name and type of organisation providing education and training	Research Institute from Vácrátot of the Hungarian Academy of Sciences, Hungary
Dates	2007/01/01 –03/01
Principal subjects/occupational skills covered	Plant population genetics / Domus Hungarica Scientiarum et Artium Research fellow, Junior fellowship
Name and type of organisation providing education and training	„Corvinus” University Budapest, Department of Botany and Molecular Genetics, Hungary
Dates	2005/02/01 –03/01

Principal subjects/occupational skills covered	Plant population genetics / Domus Hungarica Scientiarum et Artium Research fellow, Junior fellowship
Name and type of organisation providing education and training	„Corvinus” University Budapest, Department of Botany and Molecular Genetics, Hungary
Dates	2004/07/12 – 07/26
Principal subjects/occupational skills covered	Botany, Biogeography / Research fellowship
Name and type of organisation providing education and training	Institute of Botany of the Bulgarian Academy of Sciences, Flora and Florogenesis Department
Dates	2003/02/01 –04/01
Principal subjects/occupational skills covered	Plant population genetics / Domus Hungarica Scientiarum et Artium Research fellow, Junior fellowship
Name and type of organisation providing education and training	„Corvinus” University Budapest, Department of Botany and Molecular Genetics, Hungary
Dates	2001/10/1 –2002/03/1
Principal subjects/occupational skills covered	Plant population biology/ Domus Hungarica Scientiarum et Artium Research fellow, Junior fellowship
Name and type of organisation providing education and training	Research Institute from Vácrátot of the Hungarian Academy of Sciences, Hungary
Dates	2001/08/1 – 08/22
Principal subjects/occupational skills covered	Ecological education, research and conservation within Botanical Gardens / target group member
Name and type of organisation providing education and training	The IV. Training Module, Level I „ <i>Ecological Education – European Standards and Strategies</i> ” within the framework of Tempus Phare 14030 Project „ <i>European Policies and Plant Conservation</i> ”, University of Bucharest, „Dimitrie Brândza” Botanical Garden, Romania
Dates	2001/07/17 –07/23
Principal subjects/occupational skills covered	Ecological education, research and conservation within Botanical Gardens / target group member
Name and type of organisation providing education and training	The IV. Training Module, Level II „ <i>Botanical Gardens as a tool for research, education, conservation and to rise public awareness</i> ”, within the framework of Tempus Phare 14030 Project „ <i>European Policies and Plant Conservation</i> ”, University of Vienna, Institute of Botany and Botanical Garden, Austria.

Personal skills and competences

Mother tongue **Hungarian**

Other language **Romanian**

Self-assessment

Understanding	Speaking	Writing
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European level (*)

English

French

Listening	Reading	Spoken interaction	Spoken production	
C1	C1	B2	B2	C1
B2	C1	B1	B1	C1

(*) Common European Framework of Reference for Languages

Member of scientific and professional organisations

Dates	2008 - present
Principal subjects/occupational skills covered	Sustainable development, Plant Sciences / member
Name and type of organisation	Agora Working Group for Sustainable Development / Non-profit organisation www.green-agera.ro
Dates	2007 - present
Principal subjects/occupational skills covered	Nature protection / Member of the scientific council
Name and type of organisation	“Cheile Bicazului-Hășmaș” National Park, Romania / State institution http://www.cheilebicazului-hasmas.ro
Dates	2007 - present
Principal subjects/occupational skills covered	Conservation biology / member
Name and type of organisation	International Society of Conservation Biology / International non-profit organisation http://www.conbio.org
Dates	2000 - present
Principal subjects/occupational skills covered	Phytosociology / member
Name and type of organisation	Romanian Phytosociological Society / Non-profit organisation
Organisational skills and competences	Member of several scientific and conservation projects, manager of one conservation project
Computer skills and competences	Microsoft Office, several software for ecologists
Driving licence	Not yet

Additional information

Contact persons for references:

Mária Höhn, PhD, Reader, Hungary: maria.hohn@uni-corvinus.hu

Gusztáv Jakab, PhD, Reader, Hungary: cembra@freemail.hu

Mihai Puşcaş, PhD, Biologist, Romania: puscasmihai@yahoo.com

Öllerer Kinga, PhD student, Researcher, Romania: evetke@gmail.com

Annexes

List of publications

List of publications**A. PhD thesis**

Csergő A.-M.: *Phytosociology, ecology and phylogeography of Saponaria bellidifolia Sm. in the Apuseni Mountains (Romania)*, “Babeş-Bolyai” University Cluj-Napoca, Faculty of Biology and Geology, Department of Taxonomy and Ecology and University of Pécs, Faculty of Natural Sciences, Department of Botany, Scientific supervisors: Prof. Dr. Vasile Cristea, Prof. Dr. Borhidi Attila (in preparation)

B. Books

Micle F., Şuteu, Al., Hentea, S., **Csergő, A.-M.**, Mocan, C. Cristea Victoria, Feszt, Gy., Puşcaş, M., Constantinescu, M., 2002, *Grădina Botanică „Alexandru Borza” din Cluj-Napoca*, Ed. Presa Universitară Clujeană, 124 pag.

C. Scientific papers**Scientific papers published in ISI journals**

Gafta, D., Muncaciu S., **Csergő, A.-M.**, 2006, Morphometric variation in a rare endemic *Aquilegia* (Ranunculaceae) in the Carpathians, *Plant Biosystems*, 140(3): 297-306. Impact Factor 2006: 0.649

<http://www.informaworld.com/smpp/title~content=t713737104>

Csergő, A.-M., Schönschwetter, P., Mara, Gy., Deák, T., Boşcaiu, N., Höhn, M. (accepted for publication), Genetic structure of peripheral, island-like populations: a case study of *Saponaria bellidifolia* Sm. (Caryophyllaceae) from South Eastern Carpathians, *Plant Syst. Evol.*, Impact Factor 2007: 1.492

<http://www.springer.com/springerwiennewyork/life+sciences/journal/606>

Scientific papers without IF, published abroad

Jakab, G., **Csergő, A.-M.**, Ambrus, L., 2007, Review on the floristic research of Szeklerland (Romania) (in Hungarian), *Flora Pannonica Journal of Phytogeography and Taxonomy*, 5:105/133.

<http://columbia.nyme.hu/~novenytan/novtan/florapannonica/index.htm>

Jakab, G., **Csergő, A.-M.**, Ambrus, L., 2007, New data to the flora of Szeklerland (Romania) I, (in Hungarian), *Flora Pannonica Journal of Phytogeography and Taxonomy*, 5:135-165.

<http://columbia.nyme.hu/~novenytan/novtan/florapannonica/index.htm>

Scientific papers published in Romania, recognized by the CNCSIS

Cristea Vasile, Hentea, S., Şuteu, Al., Goia, I., **Csergő A.-M.**, Gafta, D., Puşcaş, M., Crişan, F., 2002, Populational and phytocoenotical study of *Aquilegia nigricans* Baumg. ssp. *subscaposa* (Borb.) Soó in Gilău-Muntele Mare Mountains (Western Carpathians, Romania) *Contributii Botanice*, XXXVI: 49-62. http://bioge.ubbcluj.ro/~sonac/index_contr_bot.html (CNCSIS B)

Csergő, A.-M., 2002, The problem of the refugia of certain preglacial and glacial relict populations from the calciphilous flora of the Apuseni Mountains (Romania), *Contribuții Botanice Cluj*, XXXVI: 251-262. http://bioge.ubbcluj.ro/~sonac/index_contr.bot.html (CNCSIS B)

Csergő, A.-M., Frink, J.-P., 2003, Some Phytocoenological and Population Structure Traits of *Fritillaria meleagris* L. in the upper Șard Valley (Cluj County, Romania), *Contribuții Botanice Cluj*, XXXVIII,(2): 163-172. http://bioge.ubbcluj.ro/~sonac/index_contr.bot.html (CNCSIS B)

Demeter, L., Pásztohy, Z., **Csergő A.-M.**, Căraș, I., 2005, Terrace Ponds in the Ciuc Basin: a Preliminary Characterization, *Studii și Cercetări, Ser. Biologie, Univ. Bacău*, 10:19-23. (CNCSIS D)

Csergő, A.-M., Cristea, V., Chorology and phytosociological context of *Saponaria bellidifolia* Sm. within the Apuseni Mts. (Southeastern Carpathians, Romania), *Contribuții Botanice Cluj* (in press) http://bioge.ubbcluj.ro/~sonac/index_contr.bot.html (CNCSIS B)

Scientific papers published in other journals

Csergő A.-M., Goia, I., 1999, *The Phytogeographic and Conservational Peculiarities of Sesleria rigida ssp. rigida* Heuff. Grasslands from the Romanian Carpathians, *Studii și Cercetări, Științele Naturii, Muzeul Bistrița-Năsăud*, 5: 123-132

Csergő, A.-M., Dan C. Gafta, 2000, *Ecological and Coenotical Relations of Endemic Species from the Sesleria rigida ssp. rigida* Heuff. Grasslands in the Romanian Carpathians, *Múzeumi Füzetek, Az Erdélyi Múzeum-Egyesület Természettudományi és Matematikai szakosztályának közleményei*, 9: 84-90 (Publication of the Transylvanian Museum Society)

Csergő, A.-M., 2001, *A Phytogeographical Approach of Sesleria rigida ssp. rigida* Grasslands from the Romanian Carpathians, *Múzeumi Füzetek, Az Erdélyi Múzeum-Egyesület Természettudományi és Matematikai szakosztályának közleményei*, (Publication of the Transylvanian Museum Society), 10:111-114

Papers published in proceedings of scientific events

International scientific events (in extenso)

Hentea, S., Șuteu, Al., **Csergő, A.-M.**, Pușcaș, M., Cristea, V., Mocan, C., Constantinescu, M., Micle, F., 2004, Threatened plant collections in „Alexandru Borza” Botanical Garden (Romania) for research and conservation purposes, *Scripta Bot. Belg.*, 29: 121-129 <http://www.br.fgov.be/cgi-bin/SCIENCE/EDITION/CATALOGUE/search.pl?TAG=15&ELEMENT=4538>

Öllerer K., Hartel T, Moga C-I. and **Csergő A.-M.** 2008. Conservation management activities in the Breite wood pasture natural reserve (Sighisoara , Romania). 6th European Conference on Ecological Restoration, 8-12 September, Ghent, Belgium. <http://www.ser2008.be/>

International scientific events (abstracts)

Hentea S., Pușcaș M., **Csergő A.-M.**, Cristea Victoria, Micle F., Cristea Vasile, 2002/21-22 - *Observations regarding the introduction of some endemic and vulnerable plant species in the „Alexandru Borza” botanical garden from Cluj-Napoca*, „The University Botanical Garden from Macea – 280 years from the first arrangements”, “Vasile Goldiș” Western University, Arad.

Frink, J.-P., **Csergő, A.-M.**, 2003/05/20-25 - *Population structure of Fritillaria meleagris* L. (Liliaceae) in the upper Șard valley (Cluj County, Romania), „Phytosociology at Landscape Ecology Service”, Arcalia-Cluj.

Hentea, S., Gafta, D., **Csergő, A.-M.**, 2003/05/20-25, *Morphometric differentiation among three populations of Aquilegia nigricans ssp. subscaposa* from Gilău-Muntele Mare (Western Transylvanian Carpathians), „Phytosociology at Landscape Ecology Service”, Arcalia-Cluj

Csergő A.-M., Höhn M., 2003/05/20-25, *Molecular diversity of Saponaria bellidifolia Sm. populations in the Apuseni Mountains (Romania), shown by RAPD markers: preliminary evidence*, „Phytosociology at Landscape Ecology Service”, Arcalia-Cluj.

Victoria Cristea, M. Pușcaș, **A.-M. Csergő**, M. Miclăuș, A. Șuteu, S. Hentea, F. Micle, V. Cristea, 2003/09/6 – *Il ruolo degli Orti botanici rumeni nella conservazione della flora in Romania*, „Il ruolo degli orti botanici nella conservazione della biodiversità”, Lucca, Complesso di San Michele, Italy.

National scientific events (abstracts)

Hentea, S., Pușcaș, M., Goia, I., Mocan, C., **Csergő, A. - M.**, Bașnou, C., Gafta, D., Cristea, V., 2002/05/17-18 *The Populational Study of Some Endemic, Rare and Vulnerable Taxons from Gilău-Muntele Mare Mountains (Western Carpathians)*”, „Current Topics in Plant Biology” Scientific Session, The Xth Scientific Session „Current Topics in Plant Biology”, „Babeș-Bolyai University, Faculty of Biology and Geology, Plant Biology Department, Cluj-Napoca, Romania.

Csergő, A.-M., Goia, I., Hentea, S., Gafta, D., 2002/10/25-26 - *The ecological and phytocoenotical affinities of a Nigritella nigra ssp. rubra (Wettst.) Beauv population from the Gilău-Muntele Mare Mountains (Western Carpathians, Romania)*, “Environment – Research, Conservation and Management” National Symposium, „Babeș-Bolyai University, Faculty of Biology and Geology, Plant Biology Department, Cluj-Napoca and Jibou Botanical Garden, Romania.

Hentea, S., Goia, I., **Csergő, A.-M.**, Pușcaș, M., Gafta, D., 2002/10/26 – *The populational and phytocoenotical study of Dianthus petraeus W. et K. ssp. simonkaianus (Peterfi) Tutin in Gilău-Muntele Mare Mountains (Western Carpathians, Romania)*, „University Days” Scientific Session, „A.I.Cuza” University from Iași, Faculty of Biology, Romania.

Hentea, S., **Csergő, A.-M.**, Dan Gafta, Goia Irina, 2002/11/2– *The populational and phytocoenotical study of Aquilegia nigricans Baumg. ssp. subscaposa (Borb.) Soó in Gilău-Muntele Mare Mountains (Western Carpathians, Romania)*, The IXth Annual Scientific Session of „Dimitrie Brândză” Botanical Garden, Bucharest, Romania.

Csergő A.-M., 2002/11/2 – *Database Management Program of the Herbarium of „Babeș-Bolyai” University, Cluj-Napoca*, The IXth Annual Scientific Session of „Dimitrie Brândză” Botanical Garden, Bucharest, Romania.

Csergő A.-M., 2005/05/13-14 – *Chorology and Phytocoenology of Saponaria bellidifolia Sm. in Apuseni Mountains (Western Romanian Carpathians – The XIIIth Scientific Session „Current Topics in Plant Biology”*”, „Babeș-Bolyai” University, „Alexandru Borza” Botanical Garden and Faculty of Biology and Geology, Taxonomy and Ecology Department, Cluj-Napoca, Romania.

Csergő A.-M., Demeter László, 2006/05/12-13 – *Spatial pattern of Saponaria bellidifolia Sm. populations, as a function of ecological and phytocoenotical traits of its habitat (Cheile Runcului, Munții Apuseni)*, „Current Topics in Plant Biology” Scientific Session, The XVth Scientific Session „Current Topics in Plant Biology”, „Babeș-Bolyai University, „Alexandru Borza” Botanical Garden and Faculty of Biology and Geology, Taxonomy and Ecology Department, Cluj-Napoca, Romania.

Csergő A.-M., Schönschwetter P, Mara Gy, Deák T, Boșcaiu N, Höhn M., 2007/11/17 – *Genetic structure of the isolated Saponaria bellidifolia Sm. Populations in the Apuseni Mountains (Romania) and in relation to European populations*, *Kitaibelia* 13(1): 210, „Current research on molecular taxonomy, phylogenetics and phylogeography in Hungary” Scientific Workshop”, In memoriam Diószegi Sámuel, Debrecen, Hungary.

Öllerer K, **Csergő A.-M.**, Hartel T., 2008/02/29 – 03/2, *Vegetation studies towards the management of the Breite woodpasture (Sighișoara, Romania, – Kitaibelia* 13(1): 184, “Current Research on Flora- and Vegetation within the Carpathian Basin VIII.” National Conference, Szent István University, Faculty of Horticulture and Environment, Department of Plant Sciences and Ecophysiology, Gödöllő, Hungary <http://florakonf.szie.hu/hu/node/107>

Csergő A.-M., Nemes Sz., Demeter L., Virágh K, 2008/02/29 – 03/2, *Modelling the occurrence of a rare plant -Saponaria bellidifolia Sm.- in two calcareous grasslands of the Apuseni Mountains (Romanian Carpathians, Kitaibelia* 13(1): 154, “Current Research on Flora- and Vegetation within the Carpathian Basin VIII.” National Conference, Szent István University, Faculty of Horticulture and Environment, Department of Plant Sciences and Ecophysiology, Gödöllő, Hungary <http://florakonf.szie.hu/hu/node/107>

Jakab G, **Csergő A.-M.**, Ambrus L, 2008/02/29 – 03/2, *Contributions to the flora of Szeklerland (Romania)*, Kitaibelia 13(1): 107, “Current Research on Flora- and Vegetation within the Carpathian Basin VIII.” National Conference, Szent István University, Faculty of Horticulture and Environment, Department of Plant Sciences and Ecophysiology, Gödöllő, Hungary <http://florakonf.szie.hu/hu/node/107>

D. International projects

Member: “Ecosystem research and sustainable conservation of Varghis Gorge nature reserve, Harghita county, Romania” (2004/01/17-2005/01/17), Rufford Small Grants for Nature Conservation, England, Project manager: Péter Pál, Agora Working Group for Sustainable Development, Odorheiu-Secuiesc, Romania.
(<http://www.ruffordsmallgrants.org/rsg/Projects/PeterPal>)

Member: “Green steps for Biodiversity Conservation in the Marsh Area of Olt River Meadow of the North-West Part of Ciomat-Balványos Microregion”, (2005/06/15-2006/04/15), The GEF Small Grants Programme, New York, ROM/05/15, Project manager: Pilbath Attila, ACCENT GeoEcological Organisation, Tuşnad, Romania.
http://sgp.undp.org/web/projects/8444/green_steps_for_biodiversity_conservation_in_the_marsh_area_of_olt_river_meadow_of_the_north_west_pa.html

Project manager: „Biodiversity inventory, sustainable conservation and establishment of a new nature reserve in Harghita Mountains (Eastern Romanian Carpathians, Harghita county), Romania” (2007/07/31-2008/07/31), Rufford Small Grants for Nature Conservation, England
(http://www.ruffordsmallgrants.org/rsg/projects/anna_maria_csergo)

National projects

Member: 2002 – ANSTI - MEC B16/2000 - A18/2001 Research Project - “Study on Some Endemic, Rare and Vulnerable Plant Species in Gilău-Muntele Mare Mountains” - Director: Prof. Dr. Vasile CRISTEA, “Babeş-Bolyai” University, Faculty of Biology and Geology, Cluj-Napoca

Member: 2003– ANSTI A- 175 Research Project – „Biodiversity Studies in Natural Ecosystems from the Arieş River Basin” - Director: Dr. Alexandru CRIŞAN, “Babeş-Bolyai” University, Faculty of Biology and Geology, Cluj-Napoca.

Member: 2003- RM/KNIP03/01 Research Project, regarding the “Alexandru Borza” Botanical Garden seedbank modernisation - Director: Dr. Alexandra Şuteu, “Babeş-Bolyai” University, Faculty of Biology and Geology, Cluj-Napoca.

Science popularisation publications

Csergő, A.-M., 2005, *A csillagos nárcisz (Narcissus poeticus ssp. angustifolius)*, Erdélyi Nimród Természetvédelmi Magazin, Nr. May-June. (in Hungarian)

Csergő, A.-M., 2005, *A keleti bazsarózsa (Paeonia tenuifolia)*, Erdélyi Nimród Természetvédelmi Magazin, Nr. July-August. (in Hungarian)

Csergő, A.-M., Pilbath, G.A., 2005, *Zöld lépések a biológiai sokféleség megvédéséért*, Organizația GeoAccent Tuşnad, (brochure) (in Hungarian)

Csergő, A.-M., 2005, *A gyimesiek Szent Péter virága (Nigritella rubra (Wettst.) K.Richter)*, Erdélyi Nimród Természetvédelmi Magazin, Nr. September-October, (in Hungarian)

Jakab G., **Csergő, A.-M.**, Ambrus, L., 2007, *Virágzó Székelyföld*, A Földgömb (A Magyar Földrajzi Társaság Folyóirata), Hungary, XXV(3): 34-45. (in Hungarian)

Jakab G., **Csergő, A.-M.**, Ambrus, L., 2007, *Erdélyi havasszépe a Hargitán*, Erdélyi Gyopár 4. (in Hungarian)

Jakab G., **Csergő, A.-M.**, Ambrus, L., 2008, A „Madarasi Hargita – Rákosi Sáté” Természetvédelmi Terület (brochure) (brochure) (in Hungarian)

Cluj-Napoca, 15 October 2008

CSERGŐ Anna-Mária, PhD student