



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Katerina Pazderu**
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Nationality Czech
Date of birth 11/06/1973
Gender Female

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Work experience

Dates 01/09/1999 →
Occupation or position held Lecturer
Main activities and responsibilities University teacher (Plant Production, Seed production of Field Crops, Vegetable, Plant Production and Environment)
Scientific Research on the same fields, especially in Seed Production area, Seed Enhancements
Name and address of employer Czech University of Life Sciences, Faculty of Agrobiolgy, Food and Natural Resources, Kamycka 129, 165 21, Prague 6 (www.czu.cz)
Type of business or sector Higher education

Education and training

Dates 01/09/1996 - 31/08/1999
Title of qualification awarded Ph.D.
Principal subjects / occupational skills covered Phytotechnics, Special Crop Science
Seed Science. Ph.D. Thesis: Influence of Hydration/Dehydration Treatment on Seed Vigour of lettuce (Lactuca sativa L.)
Name and type of organisation providing education and training Czech University of Agriculture, Prague, Faculty of Agronomy, CZ
Level in national or international classification ISCED 6
Dates 01/09/1991 - 30/08/1996
Title of qualification awarded Ing. (MSc.)
Principal subjects / occupational skills covered Phytotechnics. Plant Production
Name and type of organisation providing education and training Czech University of Agriculture, Prague, Faculty of Agronomy, CZ
Level in national or international classification ISCED 5

Personal skills and competences

Mother tongue(s) Czech

Other language(s)

Self-assessment

European level (*)

English

Russian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
B1	Independent user	B2	Independent user	B1	Independent user	B1	Independent user	B2	Independent user

(*) Common European Framework of Reference (CEF) level

Social skills and competences

Teamwork, teambuilding training
Good communication skills (lecturer)
Grant project coordinator - small working teams

Organisational skills and competences

Leadership (Conference organisation - 400 persons), organisation of outdoor activities,

Technical skills and competences

Proceedings and book edition, text books, posters, accountancy

Computer skills and competences

Profesionally MS Office, statistical SW - SAS, Statistica, Statgraphic
Basic knowledge of graphic application (PhotoShop)

Other skills and competences

hiking, outdoor activities, tourism, gardening,

Driving licence(s)

Category A1, B, C, T

Selected last publications:

Pazderu, K., Hosnedl, V. Seed Vigour as Basic Information about Seed Quality. In: Proceedings of X. Seed and Seedlings Conference, CULS Prague, 2011, p. 44-48.

Pazderu, K., Al-Muntaser, S., Al-Khewani, T., Hassan, S.T.S. Seed Vigour and Germination at Stress Conditions. In: Proceedings of conference Influence of Abiotic and Biotic Stress on Characteristics of Plants 2011, VURV Ruzyně, CULS Prague, p. 44-47.

Capouchova I., Kostelanska, M., Erhartova, D., Prokinova, E., Hajslova, J., Skerikova, A., Salava, J., Pazderu, K. Risks of the Fusarium Infestation for Bioethanol Production from Wheat. LCaR, 127, 3, p. 95-99.

Pulkrabek, J., Urban, J., Pazderu, K., Švachula, V., Černý, I., Candráková, E. Sugar Beet Growing and Its Influence on Environment. LCaR 127, 2, p. 57-62.

SPILITOPOULOU, S. – PAZDERU, K. – HAVLICEK, J. – SUBRT, T. – SKOUFI, D. – PROTOGEROPOULOS, C. – HARRIES, A. – GORRIZ, I. – GAUTHIER, E. – TUOMINEN, P. Future Energy Careers New Career Opportunities in renewable energy. Idec S.A., Piraeus, Greece, 2010, 106 p.

Pazderu, K., Chládková, P. Germination of *Echinacea* sp. seed after different ways of harvest, In: Proceedings of XVI. Technical Seminar Actual questions of growing, processing and using of medicinal, aromatic and spice plants, CULS, 2010, p.

Pazderu, K., Hosnedl, V. Germination energy as easy aspect of seed vigour. In: Seed Symposium Abstracts, 29th ISTA Congress, 16-22.6.2010, p. 62.

Hamouz, K., Lachman, J., Hejtmánková, K., Pazderu, K., Čížek, M., Dvořák, P. Effect of natural and growing conditions on the content of phenolics in potatoes with different flesh colour, Plant Soil Environ., 56, 2010 (8), 368-374.

Pazderu, K. Importance of Germination Energy for Seed Quality Evaluation, In: Proceedings of IX. Seed and Seedlings Conference, CULS Prague, 2009, p. 56-60.

Šťastný J., Pazderu K. Evaluation of Winter Wheat (*Triticum aestivum* L.) Seed Quality and Seed Quality Stability in Relation to Varieties and Environmental Conditions, J. Agrobiol., 25 (2008): 153-161

Pazderu, K., Progress in Seed Processing and Seed Enhancements, In: Proceedings of VIII. Seed and Seedlings Conference, CULS Prague, 2007, p. 48-52.

Hamouz, K. ; Dvořák, P. ; Pazderů, K. . Influence of different soil-climatic conditions on the quality of table potatoes , 2007, 38, ISSN 1211-3174. Scientia Agriculturae Bohemica, 1, s.6 - 12.

Pazderů, K. ; Pšenička, P. ; Kettnerová, J. . Pre-Sowing Seed Treatment of Poppy (Papaver Somniferum L.) Seed, 2007, 38, ISSN 1211-3174. Scientia Agriculturae Bohemica, 3, s.123 - 127.