



CURRICULUM VITAE

Name: PANAYOTOV, Momchil Panayotov (Family Name, First Name, Middle Name)	
Date of Birth: 16.03.1976	Birthplace: Sofia
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Education (University / High School, Faculty / Department, Course, Year of Graduation): WSL Institute for Snow and Avalanche Research SLF, Davos, Switzerland, 2007-present, Post-Doc Research University of Forestry, Sofia, Bulgaria, PhD thesis in Forestry and Dendrology, 2007 University of Forestry, Sofia, Bulgaria, Master of science, Forestry, 2000 <u>First English Language School, Sofia, Bulgaria, Secondary School Degree</u>	
Honours/Titles/Qualifications (Organization, Title, Year of Award): University of Forestry, Sofia, PhD thesis, 2007	
Previous Experience (Organization, Position, Title, Dates): University of Forestry, assistant, 2007-2008 University of Forestry, senior assistant, 2008 to now WSL Institute for Snow and Avalanche Research SLF, Davos, Switzerland, 2007-present, Post-Doc	
Major Fields of Scientific Research (Keywords): Dendrology – ecology and biology of forest tree species; Natural disturbances and their influence on ecosystems; Alpine treeline; Tree-ring research (dendrochronology);	
Membership in Scientific and/or Professional Institutions, Bodies, and Organizations: Association for Tree-Ring Research (ATR), Germany	



Professional and Scientific Awards:

University of Forestry, Sofia, "Student with highest GPA in Forestry Specialty", 1999

EVRKA Foundation, Sofia, Bulgaria: "Student with highest marks in Forestry Specialty", 1997

Foreign Languages (Level of Proficiency): **Indicate competence on a scale from 1 to 5 (where 1 is poor and 5 is excellent**

Language	Reading	Speaking	Writing
Bulgarian	5	5	5
English	5	5	5
Russian	4	2	2

International Experience (Country, Institution, Duration, Year):

Educational Programme of NFZ.forestnet „MountecoSS 2006 - "Mountain Ecology and Alpine Ecosystem Management", Davos, Switzerland, September 2006

Post-doc research project in WSL Institute for Snow and Avalanche Research SLF, Davos, Switzerland, from 2007 up to the moment. Topic: "Natural dynamics of Subalpine avalanche-protection forests"

References:

1. Assoc. Prof. Dr. Steffan Yurukov, University of Forestry, Sofia and National Agency for Forests, BG
2. Prof. Dr. Georgi Raffailov, University of Forestry, Sofia
3. Dr. Peter Bebi, WSL Institute for Snow and Avalanche Research SLF, Davos, Switzerland

Principal Publications¹:

Panayotov, M., Bebi, P., Krumm, F. and Yurukov, S., (2009). *Pinus peuce* and *Pinus heldreichii* tree rings as key to past mountain climate in Southeastern Europe. Proceedings of the the "Tree Rings in Archaeology, Climatology and Ecology (TRACE 2008)" Conference, April 27th-30th, 2008, Zakopane, Poland: 71-77

Panayotov, M. and Alexandrov, N., (2008) Natural disasters and disturbances in mountain forests – challenges and opportunities in forestry. *Gora*, No. 5 (in Bulgarian)

Panayotov, M., Yurukov, S., (2007). Tree ring chronology from *Pinus peuce* in Pirin Mountains and the possibilities to use it for climate analysis. *Phytologia Balcanica*, 13(3): 313-320

Panayotov, M., (2005) Dendroecological Analysis of the influence of extreme climate events. *Forstry Ideas*, 2(33): 32-49

Panayotov M., Yurukov, S., (2005) Dendroecological analysis of the influence of strong winds and snow accumulation on the growth of trees at the treeline in Vitosha Mountain, Bulgaria. Proceedings of the "Tree Rings in Archaeology, Climatology and Ecology (TRACE 2005)" Conference, April 21st-23d 2005, Fribourg, Switzerland: 164-173

Yurukov, S., **Panayotov, M.,** Tsavkov, E., Zhelev, P., (2005) Dendrological characteristic of Heldreich Pine (*Pinus heldreichii* Christ) in Bulgaria. In: Proceedings of International Conference "Protected Carst Territories", Shoumen, October 2005 (in press)

¹ Continue on a separate sheet, if necessary.