

## CURRICULUM VITAE

Name / Surname : Nesibe KOSE  
Birth date : 02.10.1977  
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Under Graduate : 1994-1998 Istanbul University, Faculty of Forestry, Department of Forest Engineering  
Bs.C. : 1998-2002 Istanbul University, Institute of Science  
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## ACADEMIC INTERESTS

- Tree-ring Analysis (Dendrochronology and Dendroclimatology)
- Wood Anatomy

## MASTER THESIS

Dendrochronological Studies on Gymnospermae Taxa Naturally Growing in Kazdağları , Master Thesis (In Turkish)

## Ph.D. THESIS

Climatic Variability and Tree Ring Growth in Western Anatolia (In Turkish)

## PROJECTS

**KOSE, N, AKKEMIK, Ü, DALFES, N, ÖZEREN, S., (2007-..):** With Dendroclimatological Methods Determining of the Climate History of Turkey, Project Number: TÜBİTAK-ÇAYDAG 107Y267

MUTLU, H., AKKEMIK, Ü., DALFES, N., **KOSE, N., (2007-...):** Investigation of carbon isotope records of last 200-year period in tree rings from black pines at different elevations and latitudes, Project Number: TÜBİTAK-ÇAYDAG 107Y262

ALTUN, L., AY, N., SERDAR, B., **KOSE, N., (2007-...):** Appearing Absolute Felling Age Based On Ecological And Physical And Mechanic Features Of Oriental Beech (*Fagus orientalis* Lipsky.) In Sinop, Project number: TÜBİTAK- TOVAG, 107O752

DALFES N., AKKEMIK Ü., KARACA M, KAHYA H., **DAGDEVIREN N., EZBER Y. (2003-2004):** 500 years climatic history of Anatolia: Reconstructions using dendroclimatological methods and spatial analysis, Project number: TÜBİTAK-YDABAG-102Y063

AKKEMIK Ü., KOSE N. (2005-2007): Climatic Variability and Tree Ring Growth in Western Anatolia (PhD Thesis Project), Project number: TÜBİTAK-TOGTAĞ-3316

AKKEMIK Ü., KOSE N., AYDIN A., YURTSEVEN H., (2006-2008): Determining of Runout-zone, Effect and Frequency of Snow Avalanches Using Dendrochronological Methods (Kastamonu . Project number: 465/27122005

## **JOURNAL PAPERS**

AKKEMIK, Ü., D'ARRIGO, R., CHERUBINI, P., KOSE, N., JACOBY, G.C., 2008, Tree-ring reconstructions of precipitation and streamflow for northwestern Turkey. *Int J Climatol* 28:173-183

AKKEMIK Ü. and DAGDEVİREN, N. 2003: Using Dendrochronological Methods to Date the Wooden Materials Used in Balkapanı Han, Review of the Faculty of Forestry, University of Istanbul: 54 (A 1): 45-53

DAGDEVİREN N., AKKEMIK Ü. and DALFES, N. 2004: The Usage of Response Function in Dendrochronological Analyses, Review of the Faculty of Forestry, University of Istanbul (In Turkish): 54 (B-2): 61-81

AKKEMIK Ü., DAGDEVİREN N., ARAS A. 2005: A Preliminary Reconstruction (A.D. 1635-2000) of Spring Precipitation Using Oak Tree Rings in the Western Black Sea Region, *Int J Biometeorol*, 49:297-302

AKKEMIK Ü., KOSE N., POOLE I. 2005: Sequoioideae (Cupressaceae) Woods from the Upper Oligocene of European Turkey (Thrace), *Phytologia Balkanica*, 11(2):119-131, Sofia. Bulgaria.

## **PROCEEDINGS**

AKKEMIK Ü. and DAGDEVİREN, N. (2000): Dendroclimatological Studies on *Quercus petraea* Liebl. in Belgrade Forest (Istanbul), International Scientific Conference - 75 years university forestry education in Bulgaria, 15-16 June 2000, Sofia-Bulgaria, Proceeding Book:169-178

KOSE N.; AKKEMIK, Ü. DALFES N. 2005: 500 Years Climatic History of Anatolia: Dendroclimatologic First Results, Turkey Quaternary Symposium -TURQUA-V, 02-03 June 2005, Proceeding Book: 136-142 (In Turkish)

AKKEMIK Ü., KOSE N., ARAS A., DALFES N. 2005: The Important Wet and Dry Years of the Last 350 Year in Anatolia, Turkey Quaternary Symposium -TURQUA-V, 02-03 June 2005, Proceeding Book: 129-135 (In Turkish)

## **LANGUAGE**

Turkish (Mother Language)  
English