

## **Prof. dr hab. inż. Danuta Nicewicz**

*Faculty of Wood Technology Warsaw University of Life Sciences -SGGW*

### **Education:**

2006 – professor in Forestry Sciences

1997 – Warsaw University of Life Sciences, Faculty of Wood Technology, habilitation in Forestry Sciences

1986 - Warsaw University of Life Sciences, Faculty of Wood Technology, PhD in Technical Sciences

1968-1973 Warsaw Agriculture University, Faculty of Wood Technology –MSc in Wood Technology

### **Areas of professional activity:**

- wood –based panels,
- pulp and paper technology,
- environmental protection in the wood industry

### **Head of projects:**

- Grant KBN: Comprehensive use of wood substance to make possible realize the clean technology of fiberboard. 1996 –1997

- Grant MNiI: Research on the use of cereal straw for production of agglomerated boards: 2000-2002

- Grant MNiI: Research on the use of recycled paper in the production of wood-based panels:2004-2006

- Grant MNiSzW: The utilization of recovered wood in the production of fiberboards: 2008-2011

### **Activities outside the University:**

1999 – 2002 i 2012 -2016 member of Wood Technology Committee the Polish Academy of Sciences,

2000 - 2012 member of Wood Based Panels Producers Association of Poland,

2002 and 2005 - member of Section of Science Forest and Wood of Committee Research Science PO6L,

2001 -2012 member of the Scientific and Technical Council in Research and Development Centre for Wood Based Panels

2005 -2008 member of COST Action E49 (Process and Performance of Wood –Based Panels

2008-20012 i 2012-2016 member of the Scientific Council of the Institute of Wood

Technology

### *Record of publications (records up to the author)*

Danecki L., **Nicewicz D.**, Klimczewski M. 2008: Straw as raw material for production of fiberboards. Proceedings of the International Panel Products Symposium, Bangor Finland 24-26.09, 255-259

**Nicewicz D.**, Kowalczyk O., Kozakiewicz P. 2008: Von der Papiermacher-Kunst-Erfindung Annals of Warsaw University of Life Sciences – SGGW, Forestry and Wood Technology 64: 134-

**Nicewicz D.**, Szczepkowski A. 2008. The content of heavy metals in the wood of healthy and dying beech trees (*Fagus sylvatica* L.). *Acta Sci. Pol., Silv. Colendar. Rat. Ind. Lignar.*7(4): 35-44.

Klimczewski M., **Nicewicz D.**, Danecki L. 2009 : Properties of fiberboard pulps manufactured from selected types of recovered wood. Symposium: Proceedings of the International Panel Products. Nantes, France 16-18.09.

**Nicewicz D.**, Boruszewski P, Klimczewski M.2009: Usefulness of pulp from pallet wood in the production of insulation boards. *Annals of University of Life Sciences – SGGW Forestry and Wood Technology* 69:122- 126; (Ann. WULS – SGGW, For and Wood Technol.)

**Nicewicz D.** ,Danecki L. 2009. : Wood from pallets and wood packaging as a potential resource base for the wood based panels industry. *Annals of University of Life Sciences – SGGW Forestry and Wood Technology* 69: 115- 118 (Ann. WULS – SGGW, For and Wood Technol. )

**Nicewicz D.**, Danecki L. 2010:Wood from pallets and containers as raw material for the production of fiberboards. *Electronic Journal of Polish Agricultural Universities :Wood Technology*

**Nicewicz D.** , Danecki L., 2010 : Recycling of insulation boards by reuse. *Annals of University of Life Sciences – SGGW Forestry and Wood Technology* 72: 57 - 64 (Ann. WULS – SGGW, For and Wood Technol.)

Klimczewski M., **Nicewicz D.** 2011: Influence of glucose and parameters of mat pressing on the properties of MDF board. *Wood Research* 56(1) : 115-124

Bučko J., Jabłoński M., Košíková B. **Nicewicz D.** 2012: Biotechnology and utilization of dendromasy (Biotechnologia i wykorzystanie dendromasy). Skrypt, Wydawnictwo SGGW

**Nicewicz D.**, Boruszewski P., Klimczewski M. 2012: Influence of addition of wood from containers and pallets and selected technological parameters on the properties of MDF. *Wood Research* 57 (2): 309-316

Klimczewski M., **Nicewicz D.** 2013: Properties of selected HDF pulp with recovered fibers addend *Drewno* 56 (189) : 89-100