

INTERNATIONAL INDEXED JOURNAL

ISSN 1857 - 8381 (PRINT) ISSN 1857 - 9140 (ONLINE)

**SS. CYRIL AND METHODIUS UNIVERSITY IN SKOPJE
FACULTY OF DESIGN AND TECHNOLOGIES
OF FURNITURE AND INTERIOR – SKOPJE
REPUBLIC OF MACEDONIA**

WOOD, DESIGN & TECHNOLOGY

JOURNAL OF

WOOD SCIENCE, DESIGN AND TECHNOLOGY

**Vol. 7, No 1, Pg. 1-68
Skopje, 2018**

WOOD, DESIGN & TECHNOLOGY

Scientific, Professional and Information Journal of Wood Science, Design and Technology

Vol. 7, No.1 / Pg. 1- 68, Skopje, 2018

UDC 674

ISSN 1857-8381(print)

ISSN 1857-9140(online)

Published by

Ss. Cyril and Methodius University, Skopje, Macedonia

Faculty of Design and Technologies of Furniture and Interior, Skopje

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P r e f a c e

Dear Colleagues,

We would like to present, with great pleasure, the seventh volume of the Journal “Wood, Design & Technology”. This volume includes six research papers.

In the first paper Antov *et al.* analyzed the effects of occupational safety and health (OSH) management practices on the rate of work – related accidents in Bulgarian furniture industry, and identified the main occupational hazards. The authors concluded that general OSH awareness of furniture enterprises in the country is related primarily to the fundamental occupational hazards, identified by clustering analysis.

Veizović *et al.* studied the effect of heat treatment on colour, density and dimensional stability of subfossil oak wood. The research showed that after heat treatment, subfossil oak wood retained its natural colour, but its density decreased and its dimensional stability was reduced.

In their original research Deliiski *et al.* obtained polynomial equations which describe the change in the processing air medium temperature T_m during freezing in a freezer and the subsequent defrosting of logs using a software package Table Curve 2D. It was established that in the software of Visual Fortran there are constraints which cause a sharp deterioration of the accuracy of calculation of T_m when the polynomial equations contain members with a degree higher than 3.

Nicoljski Panevski and Takovska analysed the furniture in the Monastery complex in Berovo from the beginning of the XIX century. The authors conclude that creating (designing) furniture and interiors based on our spiritual and esthetic components brings us closer to the goal - designing furniture that will make even the most subtle wishes come true and will meet the most basic functional needs of people.

In the fifth paper Nicoljski Panevski and Trajkovska, made a thematic examination of the constructive and aesthetical values in traditional Macedonian architecture in the city of Veles, in order to endorse the architectural categories raised in all national constructive creations on Macedonian ground. It was found that the peculiar relationship between tradition and modernity has always been one of the main issues regarding the future of the furniture design.

The paper by Asemota and Ayoola describes the sawdust inhalation problem in a sawmill environment. The research showed that in a sawmill safety measures should be taken, such as use of hand gloves, wearing and putting on breathing masks so as to reduce exposure and in that way to reduce the risk of being affected by any of the resultant disorders or diseases caused by sawdust. In addition to that, the working space should be relatively large in order to decrease concentration of inhalable sawdust in the air.

In the last, also original paper, Antonović *et al* explored group chemical composition of the Aleppo pine (*Pinus halepensis* Mill.) anatomical (macroscopic) wood parts before and after the impact of low ground fire and high fire of the treetops at the height of the trees of 0, 2 m. and 4 m. The results indicate that forest fires do not have any effect on Aleppo pine overall sapwood and heartwood.

Yours Sincerely,

Goran ZLATESKI

Editor-in-Chief

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