

Awards for the outstanding thesis in Papermaking for 2015

accomplished in the period between 1 October 2014 and 30 September 2015



Registered entries:

Anita Lah:

Comparison between runability and printability of the paper made from primary and from secondary cellulose fibers

Sandra Kramer:

Measurement of whiteness on a variety of paper with the eye-one pro 2 spectrophotometer

Tanja Pleša:

Fabrication of printed switches

Vesna Žepič:

Morphological, thermal and structural properties of dried and chemically derivatized nanofibrillated cellulose from softwood fibers and its reinforcing potential



The expert committee

- **Tea Toplišek, Ph.D.,**Researcher at Pulp and Paper Institute, Ljubljana
- Mateja Mešl, M.Sc.,
 Director of the Pulp and Paper Institute, Ljubljana
- David Ravnjak, Ph.D.,
 Head of R&D Departement at Papirnica Vevče d. o. o.
- Aleš Hladnik, Ph.D.,
 University of Ljubljana, Faculty of Natural Sciences and Engenieering
- Petra Prebil Bašin,
 Director of the Slovene Paper and Paper Converting Industry Assocciation at Chamer of Commerce

Award for the outstanding work in Papermaking for 2014 goes to...





Vesna Žepič, Ph.D.

for her doctoral dissertation entitled:

"Morphological, thermal and structural properties of dried and chemically derivatized nanofibrillated cellulose from softwood fibers and its reinforcing potential "

- 2011 she joined Slovenian Tool and Die Developement Centre (TECOS) as a young researcher from the industry.
- 2015 sucessfully defended her Ph.D. Thesis at Biotechnical Faculty, Department of Wood Science and Technology, University of Ljubljana, supervised by doc. Ide Poljanšek P.Hd: and co-menthor prof. Primoža Ovna
- She made her own proitotipe bio-nano-composite products which can be used in different industries
- Bibliography:
 - As a first author she published two original scientific articles and two professional articles,
 - She has published Five Scientific Papers at Conferences
 - 12 published Scientific Paper Abstracts at Conferences, somewhere as a author and somewhere as a co- author.





Tanja Pleša

for her bachelor thesis entitled:

"Fabrication of printed switches"

- 2015 graduated at University of Ljubljana, Faculty of Natural Sciences and Engineering, Information and Graphic Arts Technology
- She continues with masters at University of Ljubljana, Faculty of Natural Sciences and Engineering, Information and Graphic Arts Technology

Congratulations!