

## **Alternative wood preservative systems in a combined impregnation process (CIP)**

**Libert, Laura; Treu, Andreas; Meier, Pille** Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 190

## **Analysis of the twisted and fluted birth dowel joints**

**Dobris, Jörgen; Luts, Andrus; Meier, Pille; Kers, Jaan** Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 331-336 : ill

## **Appliation of the new catalyst manufactured on the basis of ammonium nitrate in the production of particle boards**

**Šumigin, Dmitri; Meier, Pille** Proceedings of the 5th meeting of the Nordic-Baltic Network in Wood Material Science and Engineering (WSE) : October 1-2, 2009, Copenhagen, Denmark 2009 / p. 147-152 : ill

## **Assessing the potential of furan polymer-based resin development in bonded veneer processing factors on adhesive bond strength**

**Matsi, Mikk; Rohumaa, Anti; Piirlaid, Marko; Hughes, Mark; Meier, Pille** Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 193

## **Assessing the potential of furan polymer-based resin development in bonded veneer processing factors on adhesive bond strength**

**Matsi, Mikk; Piirlaid, Marko; Meier, Pille; Rohumaa, Anti; Hughes, Mark** Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 54 <https://wsenetwork.org/assessing-the-potential-of-furan-polymer-based-resin-development-in-bonded-veneer-processing-factors-on-adhesive-bond-strength/>

## **Behaviour of pinewood (*Pinus Sylvesteris*) in various mixtures**

**Meier, Pille; Kaps, Tiit; Kallavus, Urve** 2nd International Conference SHARING, 2006 2006 / p. 515-521

## **Behaviour of pinewood (*Pinus Sylvestris*) in various mixtures**

**Meier, Pille; Kaps, Tiit; Kallavus, Urve** International Conference "Integrative Approaches towards Sustainability" : Baltic Sea region sharing knowledge internally, across Europe and worldwide : 11-14 May, 2005 : abstracts 2005 / p. 64

## **Effect of birch veneer processing factors on adhesive bond shear strength**

**Piirlaid, Marko; Matsi, M.; Kers, Jaan; Rohumaa, Anti; Meier, Pille** Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 2 2012 / p. 705-710 : ill

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**Piirlaid, Marko; Meier, Pille; Rohumaa, Anti; Hughes, Mark; Matsi, Mikk** Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 54

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**Piirlaid, Marko; Rohumaa, Anti; Matsi, Mikk; Hughes, Mark; Meier, Pille** Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 192

## **How does sample position affect the leachability of wood preservatives**

**Kängsepp, Kärt; Larnoy, Erik; Meier, Pille** Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 191

## **Influence of aqueous solutions of organic substances on structure and properties of pinewood**

**Meier, Pille** Baltic Polymer Symposium 2007 : Druskininkai, Lithuania, September 19-21, 2007 : programme and book of abstracts 2007 / p. 42

## **Influence of aqueous solutions of organic substances on structure and properties of pinewood (*Pinus sylvestris*) = Orgaaniliste ainete vesilahuste mõju männipuidu (*Pinus sylvestris*) struktuurile ja omadustele**

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## **Influence of cellulose content on rheological and mechanical properties of “green” poly(lactic) acid/cellulose composites**

**Šumigin, Dmitri; Poltimäe, Triinu; Tarasova, Elvira; Krumme, Andres; Meier, Pille** Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 122

## **Influence of cellulose content on rheological and mechanical properties of poly(lactic) acid/cellulose and LDPE/cellulose composites**

**Šumigin, Dmitri; Tarasova, Elvira; Meier, Pille** Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 187

## **Influence of cellulose content on rheological and mechanical properties of poly(lactic) acid/cellulose and low-density polyethylene/cellulose composites**

**Kasepuidu pundumine orgaaniliste ainete vesilahustes**

**Meier, Pille; Kaps, Tiit** XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 85

**Leachability of wood protection agents from impregnated pine wood**

**Kängsepp, Kärt; Larnoy, Erik; Kers, Jaan; Meier, Pille** Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 2 2012 / p. 663-667

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**Multiple swelling of pinewood (*Pinus Sylvestris*) in binary and ternary mixtures of ethanol, acetone and water**

**Meier, Pille; Kallavus, Urve; Rohumaa, Anti; Kaps, Tiit** Materials science = Medžiagotyra 2006 / 1, p. 25-30 : ill  
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**Potential eco-friendly wood protection systems used in royal process**

**Liibert, Laura; Treu, Andreas; Kers, Jaan; Meier, Pille** Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 2 2012 / p. 674-679 : ill

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**Rheological and mechanical properties of poly(lactic) acid- and polyethylene-based cellulosic composites**

**Šumigin, Dmitri; Poltimäe, Triinu; Tarasova, Elvira; Krumme, Andres; Meier, Pille** BIOCOMP 2010 : 10th Pacific Rim Bio-based Composites Symposium : October 5th-8th, 2010, Banff, Alberta, Canada 2010 / p. 310

**Rheological and mechanical properties of poly(lactic) acid/cellulose and LDPE/cellulose composites**

**Šumigin, Dmitri; Tarasova, Elvira; Krumme, Andres; Meier, Pille** Materials science = Medžiagotyra 2011 / p. 32-37 : ill

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**Meier, Pille; Rukki, Heino** 2000 [https://www.estr.ee/record=b1418378\\*est](https://www.estr.ee/record=b1418378*est)

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**Meier, Pille; Kaps, Tiit; Kallavus, Urve** Materials science = Medžiagotyra 2005 / 2, p. 140-145 : ill

**The fixation of new alternative wood preservative systems in a combined impregnation process**

**Libert, Laura; Meier, Pille;** Treu, Andreas Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p.53 <https://www.matsc.ktu.lt/index.php/MatSc/article/view/777>

**The influence of raw material on the leachability of wood preservatives**

Kängsepp, Kärt; **Meier, Pille;** Larnoy, Erik Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 53