

## Journal club on “Concepts in Biocatalysis”

January 2010 – May 2010 every third week of the month (Wednesday) at  
09:00-10:00 o'clock.

University of Oulu, Department of Biochemistry,  
Room BK226 2<sup>nd</sup> floor

*Coffee and pulla are provided*

<b>January 20</b>	<b>André Juffer</b> “On the chemistry of proton transfer reactions in proteins”
<b>February 17</b>	<b>Satyan Sharma</b> “Discovery of Antibacterial Biotin Carboxylase Inhibitors”
<b>March 17</b>	<b>Vanja Kapetaniou</b> “Protein crystallographic research as a tool for biocatalysis studies: towards new optimized high-value non-natural enzymes”
<b>April 21</b>	<b>Rik Wierenga</b> “Protein crystallographic research as a tool for molecular medicine studies: towards new high-value compounds for a better human health”
<b>May 19</b>	<b>Mari Ylianttila &amp; Anu Mursula</b> “Improvement of some industrial enzymes by directed evolution”

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