



演題：**Separation and Properties of Enzymatic
Hydrolysis Lignin**

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場所：工学部材料・化学棟1階中会議室（MC102）

要旨：

Green material----EH Lignin were separated from the cornstalks residue of enzymatic hydrolysis by organic solvents or inorganic aqueous alkali. EH Lignin is useful to polymer modification. At present, most research works focus on the separation and application of relatively low quality alkali lignin contained in the “black liquid” from paper mill. EHL maintains the chemical activity of original lignin, which leads to its various applications in material science and engineering.

本講演は、大学院総合化学院『化学研究先端講義／総合化学特別研究第二』の一部として認定されています。

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