## Advanced Organic Chemistry, Carey-Sundberg, KO8001, 2017, 15hp

## The lectures are in lecture hall A501 from 9.30-12.30

- 20 January Alkylation of enolates Pher
- 27 January Reaction of C-nucleophiles with C=O compounds JEB
- 10 February FGI Pher
- 24 February Electrofilic additions JEB
- 1 March Reductions Pher
- 10 March Rearrangements + cykloadditions JEB
- 17 March Orgmet grp 1-2 Pher
- 24 March Transition metals JEB
- 7 April C-C bonds via B, Si, Sn Pher
- 21 April Carbocations, carbenes, radikals JEB
- 5 May Aromatic subst. Pher
- 12 May Oxidation JEB
- 19 May Multistep syntheses Pher

## Lecture teachers

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