## **Biological Sequence Analysis**

Monday 28. January at Noon in C221

- 1. 2.5 from Durbin
- 2. 2.8 from Durbin
- 3. 2.9 from Durbin
- 4. Explain how the PAM250 scoring matrix has been constructed (sect 2.8 from Durbin)
- 5. Explain how the BLOSUM50 and BLOSUM62 scoring matrices have been constructed (sect 2.8 from Durbin)
- 6. Describe the linear space alignment algorithm (sect. 2.6 from Durbin)
- 7. 3.1 from Durbin