## Acknowledgement

The work presented in this thesis was carried out in the laboratories of Nemod Biotherapeutics GmbH & Co AG. I will like to thank Dr Uwe Karsten, Dr. Steffen Goletz, Dr. Renate Stahn, and Dr. Antje Danielczyk for supervision and for giving me the opportunity to continue my work and further develop my skills within the areas of phage display technology and recombinant antibodies.

Nemod and the Danish Research Akadamy are greatly acknowledged for the financial support of my PhD.

I greatly appreciate the many fruitful discussions with Dr. Kim Bak Jensen, Peter Christensen, Martin Larsen and Dr. Peter Kristensen. Furthermore, my thanks to Katharina Berchner, Anke Roscher, Sabine Schmidt, Sabine Wricke and Janina Kunze for providing me with the extra hands in times of chaos. The employees of Nemod are thanked for making my "visit" in Germany a very pleasant one.

Finally, the "Danish Fraction" in Berlin, Helle, Olav, Peter and Martin are thanked for the important support and enthusiasm for "social entertainment" and climbing in times of scientific despair.