

Cooperation in Master theses (1990–2014)

During the period 1990–2014 the group CMNM has delivered a total of 121 Master theses in Applied Mathematics. Around 86% of them have been prepared in cooperation with (national and international) research groups outside of mathematics: 50 (41%) with other academic research departments, and 54 (45%) with research laboratories in industry or technological institutes. The following table gives an overview of the partners involved.

Universities		Industry / Technological Institutes	
<i>Inside the Netherlands:</i>		<i>Inside the Netherlands:</i>	
RUG Chemical Engineering	7	Biddle (indoor climate control; Kootstertille)	5
RUG Biophysics	4	Deltares (research lab; Delft)	5
RUG Biomedical Engineering	4	Energy Centre Netherlands ECN/NRG (Petten)	1
RUG Medical Sciences	2	Gasunie (national gassupplier; Groningen)	4
RUG Didactics	2	INCAS3 (research lab; Assen)	1
RUG Astronomy	1	National Aerospace Laboratory NLR (Amsterdam)	16
RUG Biophysical Chemistry	1	Maritime Research Institute MARIN (Wageningen)	6
RUG Chemical Physics	1	Peutz (building consultants; Nijmegen)	1
RUG Computing Science	1	SasTech (maritime consultancy; Lathem)	2
RUG Pharmacy	1	Shell SEPL (oil company; Rijswijk/Amsterdam)	2
RUG Physical Geography	1	TNO-Bouw (research lab; Delft)	1
RUG Systems and Control	1	Trelleborg (ship yard; Hoogezand)	1
RUG-UMCG Neuroinformatics	3	Vertis-Avebe (potato starch industry; Veendam)	1
UU Marine and Atmospheric Sc.	4	Wärtsilä NSD (diesel engines; Zwolle)	4
UU Medical Science	3	Witteveen Bos (engineering consultants; Deventer)	1
TUE Mechanical Engng	1	<i>Outside the Netherlands:</i>	
TUE Applied Physics	1	DLR (Porz-Wahn, Germany)	1
<i>Outside the Netherlands:</i>		IPTN (Bandung, Indonesia)	1
Fraunhofer Oldenburg (Germany)	1	Norsk Hydro (Porsgrunn; Norway)	1
KTH Stockholm (Sweden)	1	Total	53
Manchester Metropolitan Univ. (UK)	1		
Univ. Bremen (Germany)	2		
Univ. East Anglia (UK)	1		
Univ. Exeter (UK)	1		
Univ. Manitoba (Canada)	1		
Univ. Nottingham (UK)	1		
Univ. Paris VI (France)	1		
Univ. Polyt. Catalunya (Spain)	2		
Total	50		

