

Examensarbeten i matematik presenterade under 2007

2007:1 Sandra Grönqvist och Erica Jernelöv: Analytiska lösningar till matematiska modeller av fenotypisk mångfald och ekosystem i föränderliga miljöer

2007:2 Julia Uddén: Space limitations in the formal language acquisition of $a^n b^n$

2007:3 Noa Hermele: A Model for Constructive Set Theory in Intuitionistic Type Theory

2007:4 Jonas Klingberg: Some Mathematical Aspects on Signals and Sampled Data

2007:5 Julia Tsygan: On the Use of History in Calculus Education

2007:6 Gustaf Persson: Mellintransformen

2007:7 Paul Meyer: Kissing could be difficult: An analysis of the so called Kissing Problem

2007:8 Juha Salomaa: Finding numerical solutions to the Schwarz-Christoffel Equation

2007:9 Anders Österling: Diffusion equation and Monte Carlo

2007:10 Djordje Rafailovic: Hermitepolynom

2007:11 Gunnar Höglund: Shift Spaces and Two Notions of Entropy

2007:12 Annika Lindström: The Integrals of Riemann, Lebesgue, Denjoy and Henstock; A Comparison

2007:13 Per Alexandersson: Some observations on Fatou sets of rational functions

2007:14 Kristina Nilsson: Baires kategorisats och dess tillämpningar

2007:15 Magnus Åhl: Proofs of certain theorems in geometry - pedagogical benefits from the use of complex numbers

2007:16 Lior Amir: Variationskalkyl, några klassiska problem

2007:17 Mårten Knutsson: Heltalsoptimering

2007:18 Elin Ottergren: Linear preservers of hyperbolic and stable polynomials

2007:19 Viktor Blåsjö: Jakob Steiner's Systematische Entwicklung: The Culmination of Classical Geometry

2007:20 Susanne Thon: Paradoxes in Intuitionistic Type Theory