

# Parameter estimation in convolved categorical models

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# Problem Description

To study discrete convolved models in 1D

- In particular likelihood parameter estimation by maximum marginal likelihood and maximum posterior probability.
- Robustness with respect to model assumptions shall also be evaluated.

This thesis is to be carried out at the Department of Mathematical Sciences at the Norwegian University of Science and Technology under guidance of Professor Karl Henning Omre.

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Supervisor: Karl Henning Omre, MATH





















































































































































































































