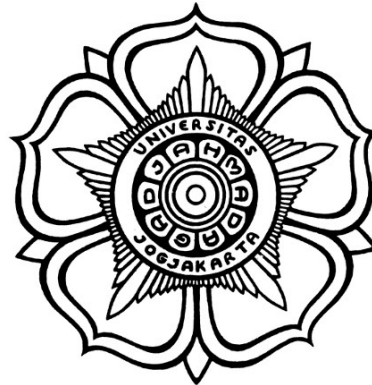


DISSERTATION

**MULTI-SAMPLE PARETO HYPER NETWORKS WITH ATTENTION
MECHANISM FOR SOLVING BI-OBJECTIVE TIME-DEPENDENT
PICKUP AND DELIVERY PROBLEM WITH LATE PENALTIES**



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**DOCTOR OF COMPUTER SCIENCE
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YOGYAKARTA**

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APPROVAL PAGE


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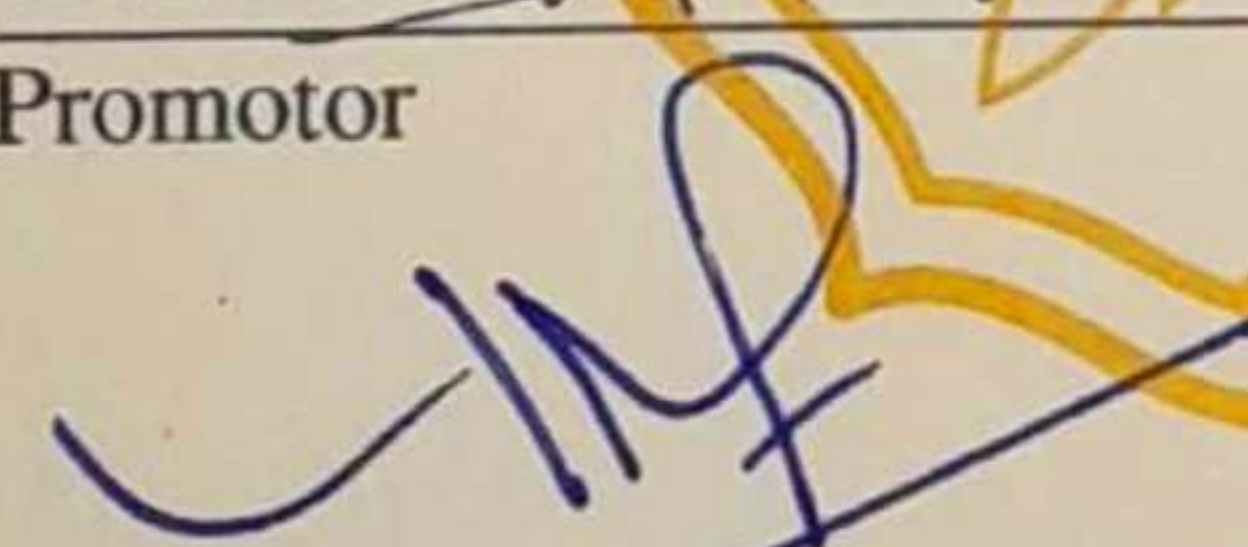
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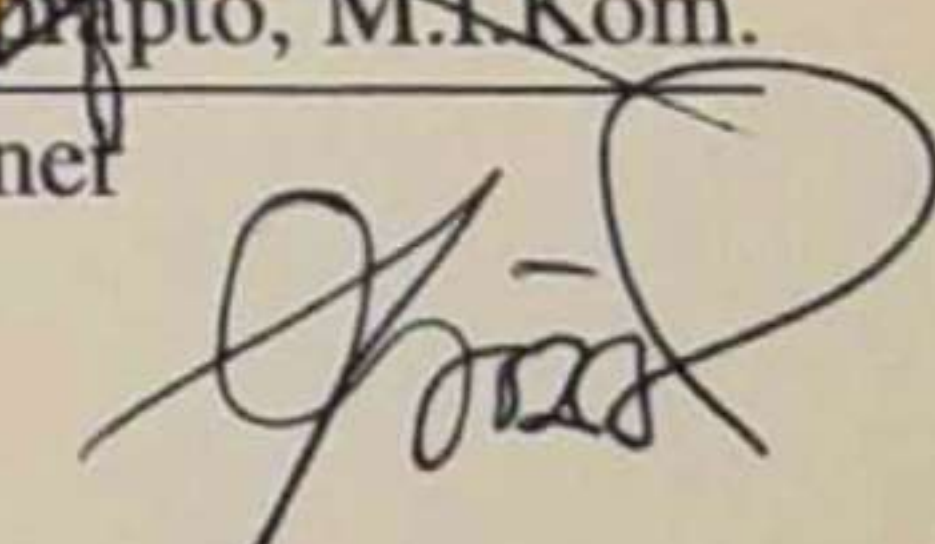
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Faculty of Mathematics and Natural Sciences
Universitas Gadjah Mada
On January 5, 2024

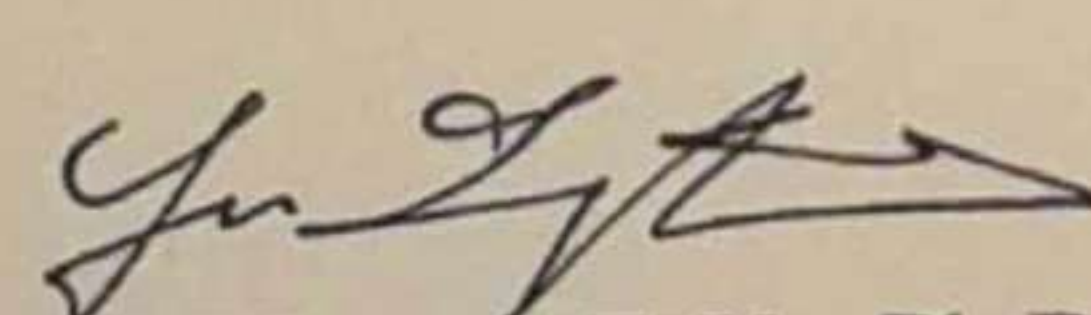

Dr. Fajar Adi Kusumo, S.Si., M.Si.
Head of Examination Committee

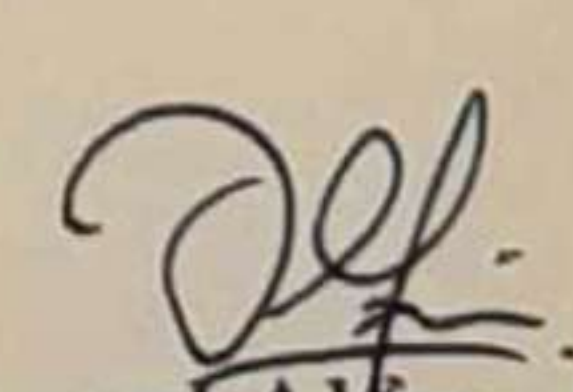

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