

DISSERTATION

Optimized Gas Sensor Array Using an Informative Scoring-Based Filter Algorithm to Enhance the Performance of an Electronic Nose System for Non-invasive Neonatal Sepsis Detection



KOMBO OTHMAN KOMBO
22/506206/SPA/00885

STUDY PROGRAM DOCTORAL DEGREE (S3) IN PHYSICS
PHYSICS DEPARTMENT
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
GADJAH MADA UNIVERSITY
YOGYAKARTA

2025



HALAMAN PENGESAHAN

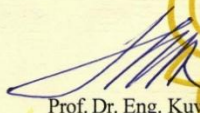
DISERTASI

OPTIMIZED GAS SENSOR ARRAY USING AN INFORMATIVE SCORING-BASED FILTER ALGORITHM TO ENHANCE THE PERFORMANCE OF AN ELECTRONIC NOSE SYSTEM FOR NON-INVASIVE NEONATAL SEPSIS DETECTION

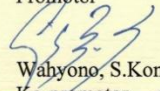
KOMBO OTHMAN KOMBO
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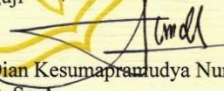
Dipertahankan di hadapan Dewan Penguji Program Doktor
Fakultas Matematika dan Ilmu Pengetahuan Alam
Universitas Gadjah Mada
Pada tanggal: 23 Juni 2025

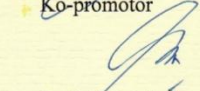
Prof. Drs. Roto, M.Eng., Ph.D.
Ketua Tim Penguji



Prof. Dr. Eng. Kuwat Triyana, M.Si.
Promotor

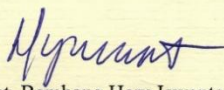

Dr. Sudarmaji, S.Si., M.Si.
Penguji


Wahyono, S.Kom., Ph.D.
Ko-promotor



dr. Dian Kesumapranudya Nurputra, M.Sc,
Ph.D, Sp.A.
Penguji


Prof. dr. Madarina Julia, Sp.A(K),
M.P.H., Ph.D.
Ko-promotor


Prof. Dr.Eng. Edi Suharyadi, S.Si., M.Eng.
Penguji


Dr.rer.nat. Bambang Heru Iswanto, M.Si.
Penguji

Mengetahui,
a.n. Dekan FMIPA UGM
Wakil Dekan Bidang Pendidikan, Pengajaran
dan Kemahasiswaan


Prof. Dr.Eng. Fahrudin Nugroho, S.Si.,M.Si.
Penguji


Prof. Drs. Roto, M.Eng., Ph.D.
NIP. 196711171993031020