

Memoirs of the
FACULTY OF ENGINEERING
KYOTO UNIVERSITY

VOLUME XX PART 4

OCTOBER 1958

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This memoirs is issued quarterly by the University to publish the original contributions to engineering science made or communicated by the members of the faculty. The faculty consists of following departments:

Dept. of Civil Engineering	Dept. of Fuel Chemistry
Dept. of Mechanical Engineering	Dept. of Chemical Engineering
Dept. of Electrical Engineering	Dept. of Textile Chemistry
Dept. of Mining	Dept. of Electronics
Dept. of Metallurgy	Dept. of Aeronautical Engineering
Dept. of Industrial Chemistry	Dept. of Nuclear Engineering
Dept. of Architecture	Dept. of Sanitary Engineering

All communications regarding the memoirs should be addressed to the dean of the faculty.

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