

Memoirs of the
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KYOTO UNIVERSITY

VOLUME XXIII PART 3

JULY 1961

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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:

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| Dept. of Mechanical Engineering | Dept. of Aeronautical Engineering |
| Dept. of Electrical Engineering | Dept. of Nuclear Engineering |
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