

MEMOIRS  
OF THE  
COLLEGE OF SCIENCE

KYOTO IMPERIAL UNIVERSITY

SERIES A

---

VOL. XVIII, No. 5

SEPTEMBER 1935

---

KYOTO

Vol. XVIII, No. 5, Published Sep. 31, 1935

Price - - - - Yen 2.00

---

---

These Memoirs are on Sale at

MARUZEN COMPANY, LTD.

TOKYO, OSAKA, KYOTO, NAGOYA, YOKOHAMA,  
FUKUOKA & SENDAI

---

---

昭和十年九月二十五日印刷

昭和十年九月三十一日發行

編纂兼發行者 京都帝國大學理學部

印刷者 須磨勘兵衛

京都市下京區北小路通新町西

印刷所 內外出版印刷株式會社

京都市下京區西洞院通七條南

賣捌所 丸善株式會社

東京、大阪、京都、名古屋、橫濱、福岡、仙臺

## CONTENTS

---

<b>Surface Fluctuations of Lake Biwa caused by the Muroto Typhoon</b>	
By Takaharu Nomitsu . . . . .	221
<b>A Theory of the Annual Variation of Temperature of Ocean or Lake</b>	
By Tadao Namekawa . . . . .	239
<b>Proper Oscillations of the Sea of Continental Shelf</b>	
By Takaharu Nomitsu and Katakusu Habu . . . . .	247
<b>Volcanic Micro-Tremors and Eruption-Earthquakes (Part 1 of the Geophysical Studies on the Volcano Aso)</b>	
By Kenzô Sassa . . . . .	255
<b>A Study on the Coastal Ground Water at Yumigahama, Tottori</b>	
By Yoshikazu Toyohara . . . . .	295

---