

Contents

Preface	v
Acknowledgments	vii
I Introduction to the correspondence	1
A Presentation of the correspondence	3
B Gösta Mittag-Leffler before his first meeting with Volterra	4
C The first meeting between Mittag-Leffler and Volterra	8
D Volterra in Dini's footsteps	9
E Foundation of the journal <i>Acta Mathematica</i>	13
F From Dini to Betti, 1882–1887	16
G Functional analysis	18
H The second meeting. Guccia's role and Volterra's international débuts . .	20
I 1888–1902: Abel's manuscripts	26
J 1891: Sonya Kovalevskaya's error	28
K 1896: Inversion of integrals	31
L 1898: Mittag-Leffler's star and its prehistory	36
M Mittag-Leffler's engagement for the Nobel Prize in Physics	40
N 1906: Volterra's lectures in Stockholm	44
O 1910: Integro-differential equations	46
P World War I and its consequences, 1914–1920	55
II Letters	59
Bibliography	401
Index	423