

Contents

1	Brief overview of Karl Löwner's life	1
2	Karl Löwner: distinguished teacher and scholar	3
3	Publications of Karl Löwner before 1939	73
3.1	Geometric function theory	75
3.2	Matrix functions	133
3.3	Volume in Hilbert spaces	168
3.4	Other publications	176
4	Bibliography of Karl Löwner	193
5	List of Reviews by Karl Löwner	199
6	Lecture courses and seminars attended by Karl Löwner	203
7	Lecture courses and seminars delivered by Karl Löwner	209
8	Karl Löwner and dissertations at the German University in Prague	217
9	Karl Löwner's lectures to the mathematical community	225
10	Brief overview of Lipman Bers' life	229
11	Lipman Bers: the final doctoral student of Löwner in Prague	231
12	L. Bers' dissertation on potential theory	247
	Harmonisches Maß im Raume	271
	Karl Löwner and Lipman Bers according to Marian Tracy's memory	281
	Karl Löwner and Lipman Bers: Ruth Bers Shapiro recalls their friendship	283
	Name index	285
	Subject index	295