

Martin Andre Rosanoff

COLLECTED WORKS

of

Martin André Rosanoff, Sc.D.

Sometime Willard Gibbs Professor and Head of the Department of Research in Pure Chemistry in the Mellon Institute

Man Calendar of O reserve selection and the

With a Foreword by

Lillian Rosanoff Lieber, Ph.D.

Professor and Head of the Department of Mathematics at Long Island University

---0---

Published by
The Galois Institute of Mathematics at
Long Island University

FOREWORD

My dearly beloved brother Martin was our mother's favorite child. Far from resenting this the rest of us, his two brothers and I, his only sister, loved and respected him all our lives. Father was very proud of him.

His creative work in science, collected here, his deep love of music and poetry, his profound sympathy for the entire human race are memories of him which I have had from my earliest childhood.

In addition to the scientific papers in this volume, he was editor for the exact sciences and wrote practically all the chemical articles in the New International Encyclopedia, he was awarded the Nichols medal by the American Chemical Society, and the medal of the Franklin Institute. He received a citation for distinguished scientific service rendered to the United States Government and the Allies during World War I.

He was a Fellow of the A.A.A.S. and of the American Academy of Arts and Sciences, vice-president and chairman of the governing council of the National Institute of Social Sciences, member of the Royal Society of Arts of London.

He was Head of the Department of Chemistry and Director of the Chemical Research Laboratory at Clark University,

a colleage of some of the most distinguished scientists in the world, Willard Gibbs Professor of research in pure chemistry at the Mellon Institute. While at Clark. this University celebrated its second decennial anniversarythis celebration was attended by some of the greatest scientific men from many countries, including the psychologist Freud. André Debierne of the University of Paris, the distinguished chemist, and many others. A list of the outstanding Chemical Addresses given at this time may be found at the end of this book.

He has had
a long and useful life,
of which I am proud.
But over and above
all his successes,
I have always sensed in him
a great loneliness and
a sense of essential human tragedy,
which has broken my heart.

L.R.L.