

Division of



JOHN M. BURKE

Professor of Chemistry; Chairman, Division of Natural Sciences and Mathematics; B.A., St. Francis College; M.S., New York University; Ph.D., St. John's University.

The Division of Natural Science and Mathematics, consisting of the departments of Biology, Chemistry, Mathematics and Physics, seeks to complement the aims of the College by teaching the fundamental concepts and principles which govern physical reality. It endeavors to cultivate a knowledge of the orderliness of science and the relations existing among the various sciences and thus foster in the student an appreciation of the material world as a masterpiece of God's creation.

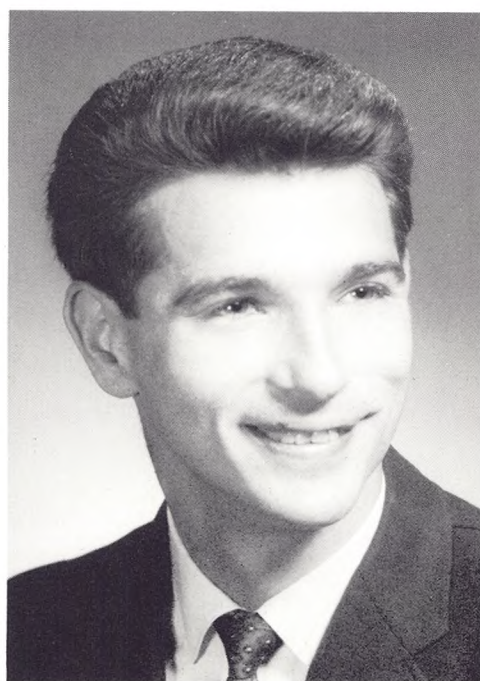
The Division further aims to prepare the student for graduate or professional school, or to meet the needs of those students who are preparing for entrance into certain vocational fields upon graduation.

By agreement with the Haskins Laboratories, New York City, students recommended by the Division and accepted by the Laboratories are permitted to engage in microbiological research at the Haskins



JORGE ANDRÉS

Instructor in Mathematics; Bachelor of Education, Normal School; Bachelor of Arts and Sciences, Vibora School; Ph.D., Havana University.



JACK BARONE

Instructor in Mathematics; B.S., St. John's University; M.A., St. John's University.



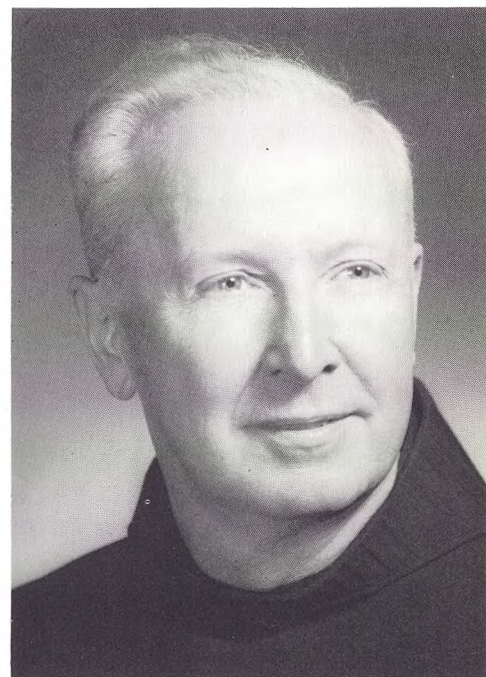
JOSEPH LAZZARA

Assistant Professor of Mathematics; B.S., St. Francis College; M.S., St. John's University.

Natural Sciences

Laboratories under the supervision of members of the Haskins staff. Such staff members hold the formal appointments of Associate Professors and Research Advisors to the College. It is recommended that such students will have had or are taking course work in microbiology, physiology, biochemistry and organic chemistry. The facilities of the Haskins Laboratories include those necessary for investigation of microbial physiology, especially the cultivation of planktonic marine and fresh-water bacteria and protozoa.

An objective of this work is the development of micro-organisms as tools for attacking problems in mammalian physiology. Haskins Laboratories is certified as a teaching and research institution at the university level by the New York State Board of Regents.



BROTHER LEO QUINN, O.S.F.

Chairman, Department of Mathematics; B.A., St. Francis College; M.A., St. John's University.



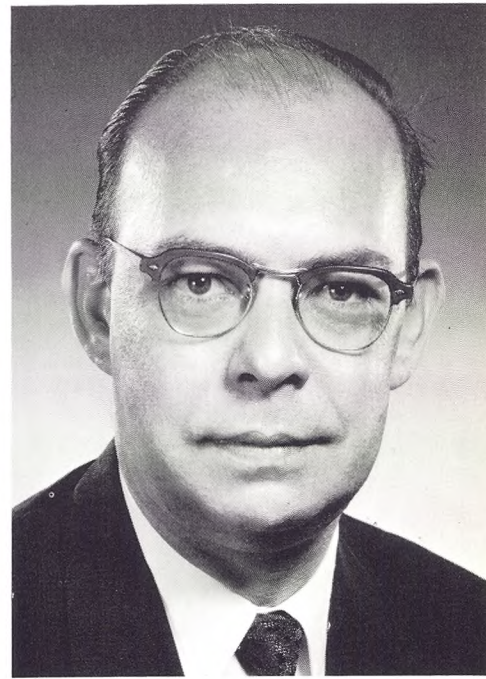
GEORGE MARKS

Director of Science Laboratories; B.S., Brooklyn College.



JOSEPH J. MARTORANO

Assistant Professor of Biology; B.A., Brooklyn College; M.S., New York University; Ph.D., George Washington University.



DONALD METZ

Professor of Chemistry; B.S., St. Francis College; M.S., Polytechnical Institute; Ph.D., Ibid.