

COLLECTIONS OF CORRESPONDENCE AND MANUSCRIPT DOCUMENTS

NAME OF COLLECTION: Arthur KORN Correspondence

SOURCE: Gift of Meyer Schapiro, 1982

SUBJECT: Physics and mathematics

DATES COVERED: 1898 - 1934 NUMBER OF ITEMS: 38

STATUS: (check appropriate description)

Cataloged: x Listed: Arranged: Not organized:

CONDITION: (give number of vols., boxes, or shelves)

Bound: Boxed: 1 Stored:

LOCATION: (Library) Rare Book & Manuscript CALL-NUMBER Ms Coll Korn

RESTRICTIONS ON USE None

DESCRIPTION:

Autograph letters and postcards from European physicists and mathematicians to German physicist, Arthur Korn (1870-1945) Professor at the University of Munich 1895-1908 and the University of Berlin 1914-1939, Korn came to the USA in 1939. Author of Freie und erzungene Schwingungen, 1910, Handbuch der Phototelegraphie und Telautographia, 1911, and studies in mathematical physics and the theory of potentials, he is credited with the first telegraphic transmission of photographs over circuit, in 1904. There are brief as well as long and technical letters, some sent to Korn as editor of Physikalische Berichte, some on the presentation of papers at French and German Academies, some discussing theories of mathematical physics, and some of a personal nature. Among the correspondents are Albert Einstein, Emile Picard, Max Planck, and Wilhelm Roentgen. For a complete list of correspondents, see verso.

Correspondents:

Bertrand, Joseph
Bjerknes, Carl Anton
Bjerknes, Vilhelm Friman Koren
Cailletet, Louis Paul
Carathéodory, Constantin
Debye, Peter
Einstein, Albert
Hilbert, David
Klein, Felix
Ladenburg, Rudolph Walter
Lasker, Emanuel
Lichtenstein, Leon
Lorentz, Hendrik Antoon
Neumann, Karl Gottfried
Picard, Emile
Planck, Max
Poincaré, Henri
Roentgen, Wilhelm Konrad
Schrödinger, Erwin
Schwarz, Hermann Amandus
Sommerfeld, Arnold Johannes Wilhelm
Steklov, Vladimir Andreevich
Volterra, Vito
Watson, George Neville
Zaremba, Stanislaw