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Repository:	University of Miami Special Collections				
Title:	B. Kursunoglu papers				
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Summary information

Scope and content

Dr. Behram Kursunoglu was the Chairman of the Board for the Center for Theoretical Studies at the University of Miami. The papers consist of letters of communication between Kursunoglu and the professors that lectured at the Center to faculty and students, research plans, video-cassettes and audiocassettes of the lectures, and publications containing the text of the lectures. Many of the lectures concerned high energy physics, theoretical chemistry, neurosciences, nuclear physics, and issues pertaining to energy problems. Among notable participants were the physicists and Nobel Laureates Albert Einstein, Richard Feynman, Robert Oppenheimer, Francis Crick, and Murray Gell-Mann; the member of the Florida House of Representatives Dante Fascell; and Richard Kennedy, the U.S. Ambassador At Large for Nuclear Energy. The following is a list of visiting professors that are represented in the collection: (*=Nobel Laureate The numbers after the names signify the number of files.) *Nikolai Basov, Russian Academy of Sciences, Lebedev Institute *Hans A. Bethe, Cornell University Gregory Breit, Yale University Nikolai Bogolubov, Soviety Academy of Sciences, Moscow University *Walter H. Brattain, Columbia University Jocelyn Bell Burnell, Cambridge University H.B.G. Casimir, Phillips, Eindhoven, Netherlands Britton Chance, University of Pennsylvania *Leon Cooper, Brown University Jean Couture, Former Sec. of Energy for France *Francis H.C. Crick, Salk Institute Richard Dalitz, Oxford University *Hans G. Dehmelt, University of Washington

*Max Delbruck, of California Tech

*P.A.M. Dirac (16), Cambridge University Freeman Dyson (2), Institute for Advance Studies, Princeton *John C. Eccles, University of Buffalo *Gerald Edelman, Rockefeller University, NY *Manfred Eigen, Max Planck Institute Gottingen *Albert Einstein (2), Institue for Advance Studies, Princeton *Richard Feynman, of California Tech *Paul Flory, Stanford University *Murray Gell-Mann, of California Tech. *Donald Glaser, Berkeley, UniversityCal Thomas Gold, Cornell University Marvin Goldberger, Princeton University Gerson Goldhaber, Berkeley, University of California Maurice Goldhaber, Berkeley, University of California *Gerhard Herberg, NRC of Canada *Robert Hofstadter, Stanford University Fred Hoyle, Cambridge University Erdal Inonu, Ankaro University, Turkey, Currently Foreign Minister of Turkey Leopold Infeld, Warsaw, Poland D. Ivanenko, Moscow University Max Jammer, Bar Ilan University, Israel Nicolas Kemmer, University Edinburgh Richard Kennedy, US Ambassador At Large for Nuclear Energy *Tialling Koopmans, Yale University Alan D. Krisch, University of Michigan *Willis Lamb, Jr. (2), Yale University Joseph E. Lannutti, Fla. State University *Leon Lederman, Ferni Laboratory Benjamin W. Lee, Ferni Laboratory J.G. Linhart, ISKRA, Italy Bernard Lipman (2), Harvard University Franklin Long, Yale University Sydney Meshkov, US Bureau of Standards Elliott Montroll, Rochester University, NY *Robert S. Mulliken, University of Chicago Yoichiro Nambu, University of Chicago *Louis Neel, Grenoble University, France Kazuhiko Nishijima, Chuo University, Japan *Lars Onsager, Yale University Robert Oppenheimer, Former Director of Institute for Advance Studies, and principal architect of the first US atomic bomb Henry Primakoff(2), University of Pennsylvania *A.M. Prokhorov, Russian Academy of Sciences, Lebedev Institute *Theodore I. Rabi, Columbia University George Rathjens, Massachusetts Institute of Technology *Norman F. Ramsey, Harvard University

Dixie Lee Ray, Former Governor of the State of Washington, former Chairman of U.S. Atomic Energy Commission Frederick Reines, University of California, Irvine Tullio Regge, University Torino, Italy *Abdus Salam (3), Director, Int'l Center for Theoretical Physics, Trieste, Italy Edwin E. Salpeter, Cornell University *Arthur Shavlow, Stanford University *Julian Schwinger (2), Harvard University Dennis W. Sciama, Cambridge University *Glenn T. Seaborg, Former Chairman of US Atomic Energy Commission Frederick Seitz, Rockafellar University, Former President of the National Academy of Sciences Robert Serber, Colombia University Lord Charles P. Snow (4), distinguished author, London E.C.G. Sudarshan, University of Texas Edward Teller (4), Known as the father of the hydrogen bomb *Charles H. Townes, University of California at Berkeley Stanislav Ulam, University Colorado Georges A.Vendryes, One of the principal architects of the Nuclear Energy Program for France *George Wald, Harvard University *Steven Weinberg, University of Texas Victor F. Weisskopf, Massachusetts Institue of Technology John A. Wheeler, Princeton University *Eugene P. Wigner (3), Princeton University *Kenneth Wilson, Cornell University Lord Solly Zuckerman, former Chief Scientist to British Government, and distinguished zoologist Vladimir Zworykin (3), Inventor of TV picture tub, Honorary Vice President of RCA

Notes

Title notes

Restrictions on access

This collection is open for research, but is kept in an off campus storage facility. Please allow up to 72 hours for delivery of requested materials.

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Other notes

- **<u>Publication status</u>**: Published
- **Description identifier**: ArchonInternalCollectionID:813

Access points

- University of Miami. Center for Theoretical Studies
- Crick, Francis, 1916-2004. (subject)
- Einstein, Albert, 1879-1955 (subject)
- Fascell, Dante Bruno (subject)
- Feynman, Richard P. (Richard Phillips), 1918-1988 (subject)
- Gell-Mann, Murray (subject)
- Kursunoglu, Behram, 1922- (subject)
- Oppenheimer, J. Robert, 1904-1967 (subject)
- Audiocassettes (documentary form)
- Drafts (documents) (documentary form)
- Essays (documentary form)
- Letters (documentary form)
- Manuscripts (documentary form)
- Periodicals (documentary form)
- Transcripts (documentary form)
- Videocassettes (documentary form)
- Chemistry, Physical and theoretical (subject)
- Neurosciences (subject)
- Nuclear physics (subject)
- Particles (Nuclear physics) (subject)

Ref code	Title	Dates	Access status	Container
id358111	File - Papers and Bound Periodicals	1967-1978		1
id358112	File - Videocassettes			2
id358113	File - Videocassettes			3
id358114	File - Videocassettes			4
id358115	File - Videocassettes			5
id358116	File - Videocassettes			6
id358117	File - Videocassettes			7
id358118	File - Audiocassettes			8
id358119	File - Documents pertaining to visitng			9
	professors A-E			
id358120	File - Documents pertaining to visitng			10
	professors F-On			
id358121	File - Documents pertaining to visiting			11
	professors Op-Sn			
id358122	File - Documents pertaining to visiting			12
	professors St-Z			

Series descriptions