

The names below are those of physicists now visiting in the United States as recipients of US government grants under the Fulbright and Smith-Mundt Acts as listed by the Committee on International Exchange of Persons. The Committee has suggested that many may welcome invitations to give lectures or informal talks to college, community, or other groups. Since most of the visitors have only limited resources, it is indicated, any honoraria offered would be helpful. Invitations to lecture may be sent directly to the visitor at the institution in which he is located. For additional information concerning an individual, write to Miss Elizabeth P. Lam, Executive Associate, Conference Board of Associated Research Councils, Committee on International Exchange of Persons, 2101 Constitution Ave., Washington 25, D. C. The symbols used below indicate present main activity: (L) lecturing; (R) research.

Visiting Physicists from Abroad

<i>Name and Position in Home Country</i>	<i>Host Institution</i>	<i>Arrival Date and No. of Months in US</i>	<i>Field of Specialization and Other Interests</i>
Albertoni, Sergio , Asst. to Chair of Math. Analysis, Polytechnic Inst., Milan, Italy	New York U. (R)	11/57 (6)	Theoretical physics
Bassi, Pietro , Asst. to Chair of Experimental Phys., U. of Padua, Italy	Brookhaven Nat'l Lab. (R)	10/57 (4)	Liquid hydrogen bubble chambers
Bizzarri, Romano , Res. Scholar, Phys. Inst., U. of Rome, Italy	U. of Chicago (R)	11/56 Ext. to 9/58	Liquid hydrogen bubble chambers
Cavalcanti, Catolla R. , Res. Asst., Inst. Elettrotecnico, Turin, Italy	Columbia U. (R)	9/56 Ext. to 3/58	Production and absorption of radiation
Cohen, Ezechiel G. D. , Member Sci. Staff, Inst. of Theoretical Phys., Amsterdam, Netherlands	U. of Michigan (R)	10/57 (12)	Statistical mechanics of nonequilibrium processes
Cole, George H. A. , I. C. I. Res. Fellow, University Coll., U. of London, England	U. of California, Los Angeles (R & L)	9/57 (9)	Magnetohydrodynamics; geomagnetism
Das Gupta, Kamalaksha , Reader in Charge of Phys. Lab, Calcutta U., India	Ohio State U. (R)	10/57 (12)	X-ray spectra of titanium, zirconium, hafnium, thorium
Davies, Glynn Rowland , Res. Scholar, University Coll., London, England	U. of Michigan (R)	7/57 (12)	Accelerator development
Derrick, Malcolm , Res. Scholar, U. of Birmingham, England	Carnegie Inst. of Technology (R & L)	9/57 (12)	Technique and use of bubble chambers
Diamond, Robert , Res. Scholar, Cambridge U., England	Pennsylvania State U. (R)	10/56 Ext. to 10/58	X-ray crystallography
Elliott, James Philip , Sr. Sci. Officer U. K. Atomic Energy Authority, Harwell, England	U. of Rochester (R & L)	8/57 (11)	Theoretical nuclear physics
Ellyett, Clifton Darfield , Sr. Lect., Canterbury U. Coll., Christchurch, New Zealand	Nat'l Bureau of Standards, Boulder (R & L)	8/57 (6)	Radar-meteor studies; ionospheric projects
Fisher, Peter , Res. Scholar, U. of Western Australia	Purdue U. (R)	9/56 Ext. to 7/58	Photoconductive properties of semiconductors
Fisher, Peter Stevens , Res. Scholar, U. of Birmingham, England	Princeton U. (R)	9/57 (12)	Nuclear spectroscopy
Fogel, Karl Jakob Gustav , Prof., Abo Academy, Finland	Cornell U. (R)	9/57 (9)	Calculation of internal conversion coefficients; nuclear structure
Giacconi, Riccardo , Asst. Lect., Nat'l Inst. for Nuclear Phys., U. of Milan, Italy	Indiana U. (R)	9/56 Ext. to 9/58	Cosmic radiation by means of Wilson cloud chambers
Gray, Brian Frederick , Res. Scholar, Manchester U., England	California Inst. of Technology (R)	9/57 (12)	Chemical physics: molecular and atomic structure

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Haag, Rudolf , Res. Assoc., Max Planck Inst., Göttingen, Germany	Princeton U. (R & L)	9/57	(10)	Quantum theory of fields; elementary particles
Hebbard, Dale Furneaux , Sr. Demonstrator, U. of Melbourne, Australia	California Inst. of Technology (R)	8/57	(10)	Charged particle reactions
Heiland, Gerhard , Privatdozent, U. of Erlangen, Germany	U. of Illinois (R)	9/57	(8)	Surface properties of semiconductors
Hovi, Vaino Toivo , Prof., Inst. of Phys., U. of Turku, Finland	U. of Illinois (R)	8/57	(4)	Solid-state physics
Johnson, Charles Edward , Res. Physicist, Clarendon Lab., Oxford, England	U. of California Berkeley (R)	8/57	(12)	Nuclear physics
Judd, Raymond , Fellow, Magdalen Coll., Oxford, England	U. of Chicago (R)	7/57	(12)	Absorption spectra of rare-earth ions in crystals
Kainuma, Yoshiro , Instr., Nagoya U., Japan	U. of Minnesota (R)	9/57	(12)	Crystallography; programming of electronic digital computer
Kantola, Martti Heikki , Prof., Turku U., Finland	Pennsylvania State U. (1-5/58); U. of Calif., Berkeley (5-6/58) (R)	1/58	(5)	Fiber structure investigations with x-rays & neutron diffraction
Kato, Norio , Res. Member, Kobayasi Inst. of Phys. Res., Japan	Harvard U. (R)	9/57	(12)	Physical metallurgy
Kawaguchi, Masaaki , Res. Assoc., Kyoto U., Japan	Purdue U. (R)	9/56	Ext. to 8/58	Meson theory
Kubota, Hiroshi , Prof., Inst. of Indus. Science, Tokyo U., Japan	U. of Rochester (R)	3/57	(12)	Geometrical optics
Lajzerowicz, Janine Bonneteau , Res. Scholar, Ecole Normale Supérieure, Paris, France	Pennsylvania State U. (R)	9/57	(12)	Crystal growth
Lajzerowicz, Joseph , Res. Scholar, School of Paris, France	Pennsylvania State U. (R)	9/57	(10)	Solid-state physics: ferromagnetism and ferroelectricity
Llewellyn, Peter Merlyn , Res. Scholar, Oxford U., England	U. of Chicago (R)	9/56	Ext. to 9/58	Paramagnetic research
Macris, George Jacob , Meteorologist, Meteorological Inst., Nat'l Observatory, Athens, Greece	Florida State U. (R)	7/57	(10)	Meteorology and climatology
Maekawa, Tsutomu , Prof., Hiroshima U. Japan	Mississippi State Coll. (R)	9/57	(12)	Aerodynamics
Messelt, Svein , Res. Fellow, U. of Oslo, Norway	U. of Wisconsin (R)	9/57	(9)	Nuclear physics
Møller, Christian , Prof., U. of Copenhagen, Denmark	Carnegie Inst. of Technology (L)	9/57	(6)	Mathematical physics
Morpurgo, Giacomo , Prof., U. of Rome, Italy	Inst. for Advanced Study (R)	10/57	(6)	Elementary particles
Muirhead, Edmund Gerard , Sr. Demonstrator, U. of Melbourne, Australia	U. of Pennsylvania (R)	8/56	Ext. to 8/58	Nuclear physics
Mulvey, John Hugh , Physicist, Medical Res. Council, Radiobiological Res. Unit, Harwell, England	U. of California, Los Angeles (R & L)	9/56	Ext. to 2/58	Heavy meson and anti-proton physics
Nakayama, Hisako , Res. Fellow, Transportation Tech. Res. Inst., Tokyo, Japan	Iowa State Coll. (R)	9/56	Ext. to 7/58	Soil particles, molecular phenomenon of water, frost heaving
Nawata, Shigenori , Asst. Prof., Tohoku U., Japan	Johns Hopkins U. (R)	9/57	(12)	Ruling engine; qualities of ruled grating
Nurmia, Matti Juhani , Asst., U. of Helsinki, Finland	U. of Arkansas (R & L)	9/57	(10)	Nuclear and solid-state physics
Oguchi, Takehiko , Asst. Prof., Tokyo U. of Education, Japan	U. of Pittsburgh (R)	9/57	(12)	Magnetism and magnetic resonance absorption

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Olsen, Tore , Asst. Prof., U. of Oslo, Norway	Brown U. (R)	8/57 (9)	Solid-state physics
Ozaki, Seinosuke , Asst. Prof., Osaka City U., Japan	Cornell U. (R)	9/55 Ext. to 6/58	Structure of nuclei; interaction among elementary particles
Patzelt, Rupert , Asst., Vienna Inst. for Radium Res., Austria	U. of California, Berkeley (R)	4/58 (3)	Investigation of decay-schemes
Peyron, Maurice , Asst., Faculté des Sciences de Lyon, France	Nat'l Bureau of Standards (R)	3/57 Ext. to 10/58	Spectroscopic properties
Rietjens, Leonardus Henricus T. , Teacher, Royal Naval Inst., Den Helder, Netherlands	U. of Michigan (R)	8/57 (12)	Nuclear spectroscopy
Rossi, Vittoria , Exec. Head Long-Distance Dept., Telephone Co. of Rome, Italy	U. of California, Los Angeles (R)	9/57 (6)	Semiconductors and their technical application
Rossman, Michael George , Asst. Lect., Royal Tech. Coll., Glasgow; Researcher, U. of Glasgow, Scotland	U. of Minnesota (R)	11/56 Ext. to 8/58	X-ray crystallography
Sasaki, Yoshikazu , Res. Fellow, Geophysical Inst., U. of Tokyo, Japan	Texas A & M Coll. (R)	9/56 Ext. to 9/58	Meteorology: high-level winds
Scarsi, Livio , Res. Scholar, Inst. of Phys., U. of Milan, Italy	Mass. Inst. of Technology (R)	9/57 (12)	Origin of cosmic radiation (properties of large air showers)
Spear, Walter Eric , Lect. University Coll. of Leicester, England	Purdue U. (R & L)	6/57 (12)	Solid-state physics: microwave techniques
Tani, Sumio , Res. Assoc., Tokyo U. of Education, Japan	Case Inst. of Technology (R)	9/57 (12)	Field theory; meson physics
Tanikawa, Yasutaka , Prof., Kobe U., Japan	Inst. for Advanced Study (R)	11/56 Ext. to 7/58	Theory of pi-meson and other elementary particles
Taylor, Robert Thomas , Res. Scholar, Clarendon Lab., Oxford, England	U. of Michigan (R)	8/57 (12)	Deuteron stripping reaction using 42" cyclotron
Teramoto, Ei , Lect., Kyoto U., Japan	Northwestern U. (R)	9/56 Ext. to 9/58	Statistical mechanics and high polymers
Tewordt, Ludwig , Asst., Inst. of Theoretical Phys., U. of Muenster, Germany	U. of Illinois (R)	8/56 Ext. to 8/58	Theory of solids: semiconducting materials
Tichelaar, Gerrit Willem , Res. Asst., Technological U. of Delft, Netherlands	U. of Illinois (R)	8/56 Ext. to 9/58	Solid-state physics
Väisänen, Aimo Antero , Meteorologist, Meteorological Office, Helsinki, Finland	U. of Chicago (R)	10/57 (12)	Meteorology
Van Den Hende, Johannes Henricus , Asst., Crystallographical Inst., U. of Groningen, Netherlands	Pennsylvania State U. (R)	3/57 (12)	Crystallographic and x-ray analysis
Van Vliet, Karel Marinus , Chief Asst., Natuurkundig Lab., Amsterdam U., Netherlands	U. of Minnesota (L)	5/56 Ext. to 7/58	Semiconductor noise and current fluctuations in tubes
Verma, Gurdeva Sharan , Lect., U. of Allahabad, India	Western Reserve U. (R)	11/57 (12)	Ultrasonics
von Hagenow, Karl Ulrich , Res. Fellow, Max Planck Inst., Göttingen, Germany	New York U. (R)	9/56 Ext. to 8/58	Numerical analysis, gas dynamics, hydromagnetics, shock waves
Yamada, Kogoro , Tech. Advisor, Tomioka Optical Instru. Mfg. Co., Tokyo, Japan	U. of Rochester (R & L)	9/56 Ext. to 7/58	Optics and optical industry
Yamada, Yahiko , Instr., Faculty of Eng., Osaka U., Japan	Mass. Inst. of Technology (R)	6/56 Ext. to 6/58	Spectroscopy and interferometric technique
Yamashita, Jiro , Asst. Prof., Inst. of Science & Tech., U. of Tokyo, Japan	U. of Pittsburgh (R)	9/56 Ext. to 4/58	Dielectric properties and quantum theory of magnetism
Yosida, Kei , Asst. Prof., Osaka U., Japan	U. of California, Berkeley (R)	9/56 Ext. to 9/58	Solid-state physics