CONFERENCE BOARD OF ASSOCIATED RESEARCH COUNCILS
COMMITTEE ON INTERNATIONAL EXCHANGE OF PERSONS

Mailing address: 2101 Constitution Avenue, N. W., Washington 25, D. C.
Office address: 1785 Massachusetts Avenue, N. W., Washington 6, D. C.

VISITING FULBRIGHT SCHOLARS IN THE SOCIAL SCIENCES AND EDUCATION

Academic Year 1954-55

Name and Position in Home Country	Country	Host Institution	Date of Arrival	Length of Stay	Fields of Interest or Research
		ANTHROPOLOGY			
OKADA, Yuzuru Prof. of Sociology & Anthropology, Tokyo Kyoiku University	Japan	(R) U. of Michigan	10/54	10 mos.	Social anthropology of Formosan aborigines & Chinese; methodology of Am. social anthropologists
PENNA, Renato Curator, Prehistoric Ethnographic Mus. of Rome	Italy	(R) Harvard U.	9/54	6 mos.	Problem of acculturation of Indians to white civilization
STUEBEL, Johannes B. Lect. in Ethnology, Faculty of Arts, U. of Erlangen	Germany	(R) Chicago Natural History Museum	9/53	Ext. to 12/54	Ethnology: history of Far Eastern cultures
		BUSINESS ADMINISTRATION			
NICKELSEN, Arne Exec. Dir., Norsk Tipping A/S, Oslo	Norway	(R) U. of So. Cal.	7/54	6 mos.	Administration and management problems; personell administration
		ECONOMICS AND LABOR RELATIONS			
ARESVIK, Oddvar Prof. & Head of Dept., Agri. Economics, Royal Norwegian Agri. College	Norway	(R) Iowa State Coll. of Agri. & Mech. Arts	4/54	10 mos.	Farm appraisal and farm credit theory
AZIZ, Mohammed Prof., College of Commerce & Econ., Baghdad	Iraq	(R) U. of Wisconsin	9/54	10 mos.	Social Economics of Near East
BAUER, Peter Thomas Lect. & Fellow, Cambridge	U. K.	(L) Northwestern U.	4/55	5 mos.	Economic approach to African problems

SYMBOLS: (L) indicates that primary interest in the U.S. is lecturing; (R) that it is research. (F) indicates woman; *indicates that a scholar's name appears under two subject matter listings.

ECONOMICS AND LABOR RELATIONS (cont.)

BERKENKOPF, Paul Prof. Polit. Econ., Dir., Inst. for Traffic Sci., U. of Cologne	Germany	(R) American U.	10/54	6 mos.	International transportation; system of traffic in U. S.
CHAKRABARTTY, Panchanan Lect. in Econ., Calcutta U.	India	(R) U. of Wisconsin & M.I.T.	1/54	10 mos.	Public finance in underdeveloped countries.
CONNOR, George John Economist & Sociologist, Melbourne & Metropolitan Board of Works	Austl.	(R) U. of Cal., Berk.	9/54	6 mos.	Town planning: city management in relation to civic development
HARA, Takao Prof., Doshisha U.	Japan	(R) U. of Virginia	9/54	6 mos.	International finance and commerce; International Monetary Fund
KAJI, Shinzo Prof. of Econ., U. of Tokyo	Japan	(L) Stanford U.	9/54	12 mos.	Japanese economy; economic geography
KHAN, Imtiaz Hussain Dean of Fac. of Commerce, Osmania U.	India	(R) Harvard U.	10/54	5 mos.	Commerce
KIMURA, Motokazu Prof. of Pub. Finance Hitotsubashi U.	Japan	(R) U. of Cal. Berk.	9/54	10 mos.	Public finance: taxation system
LAURENT, André "Chef des Sections'a I'nst. National de La Statistique de La Etudes Economiques" Paris	France	(R) U. of Chicago & Mich. State Coll.	Arr. 10/53	Ext. to 10/55	Improvement of statistical quality of scientific research in Social Sciences
MCKEE, Arnold Francis Res. Asst., Dept. of Econ., U. of Southampton	U. K.	(L) U. of Notre Dame	9/54	12 mos.	International economics
MAHR, Alexander Prof. of Econ. & Head of Inst. of Econ., U. of Vienna	Austria	(R) Harvard U.	7/54	3 mos.	International trade; economic theory
QUETSCH, Caecilie (F) Asst. to Dir., Siemens-Schuckertwerke A. G.	Germany	(R) Cornell U.	9/54	10 mos.	Labor relations; working condition of women factory workers
TAMURA, Ichiro Prof. Kansei Gakuin U.	Japan	(R) Stanford U.	8/54	5 mos.	Methods of teaching statistics; management and activities of research organizations

TRIVEDI, Anantray B. Principal & Head, B.J. Commerce Coll., Callabh Vidyanagar	India	(R) & (L) U. of Pennsylvania	9/54	5-6 mos.	Regional economic problems of underveloped countries
WHITTAKER, John Roberts Principal, Dundee Technical Coll, Dundee, Scotland	U. K.	(R) M.I.T.	4/55	3 mos.	Commerce

EDUCATION

ALEXANDER, Dorothy (F) Inspector of Schools for London County Council	U. K.	(R) U. of Wisconsin (5 mos.); Columbia U. (2 mos.)	9/54	7 mos.	Teacher training in use of guidance techniques
BOOGAARD, Aalbert Teacher, U. L. O. School, Rotterdam	Neth.	(R) U. of Chicago	6/54	4 mos.	Educational Communications Service Project (Kellog Foundation)
BORRELLI, Fabio Chief of Office for Cultural Programs, Italian Natl. Broadcasting Co.	Italy	(R) Purdue U.	9/54	9 mos.	Educational broadcasting & television
BUENASEDA, Rizalina T. (F) Acting Dean of Student Affairs, Philippine Normal School	Phil.	(R) Syracuse U.	8/53	Ext. to 9/55	Guidance & counselling in teacher training
CATER, Sheila M. (F) Lect. in Physical Educ., Moray House Training Coll. Edinburgh	U. K.	(R) Smith College	9/54	10 mos.	Role of physical educ. in prevention & cure of emotional maladjustment in children
CHOGH, Yung-chei Prof. of Korean Lit. & Comparative Lit., Sungkyunkwan U.	Korea	(R) Harvard U. (1st sem.); U. of Chicago (3 mos. beg. 2/55)	12/54	10 mos.	Korean studies, university administration & philosophy of education
DECAIGNY, Charles Theo Prof. of Eng. Lang & Lit., Athenee Royal de Seraing	Belgium	(R) U. of Chicago	6/54	3 mos.	Educational Communications Service Project (Kellogg Fdn.)
FUJIMOTO, Kihachi Prof. of Vocational Guidance, St. Paul's U.	Japan	(R) Columbia U.	9/54	6 mos.	Vocational guidance
GRAAMANS, C.A.R. Inspector of Physical Educ., Ministry of Educ.	Neth.	(L) U. of Illinois	9/54	9 mos.	Physical education

EDUCATION (contd.)

HELLSTRAND, Kurt Allan Secy., U. of Stockholm	Sweden	(R) Columbia U. (2 mos.); U. of Chicago	12/54	4 mos.	University administration
HIRATSUKA, Masunori Prof. of Education, Dean of Faculty of Educ., Kyushu U.	Japan	(R) New York U.	9/54	6 mos.	Spiritual & moral values in Christian education
KRIER, Alphonse Prof., State Agric. School, Ettelbruck	Lux.	(R) U. of Chicago	6/54	4 mos.	Educational Communications Service Project
LEE, Chong-woo Vice Pres., Korea U.	Korea	(R) Yale U. (1st sem. 54-55), U. of Chicago (3 mos. beg. 2/55)	9/54	10 mos.	University administra-
LUNDE, August School Inspector, Egersund School System	Norway	(R) U. of Chicago	9/54	5 mos.	American school administration & organization; school buildings
MAUNG, U Thein Registrar, U. of Rangoon	Burma	(R) Harvard U. (summer 54); Syracuse U. (1st sem. 54-55)	6/54	6-9 mos.	Administration of higher education
*MITA, Setsuko Asst. Prof., Kobe Coll.	Japan	(R) Michigan State Coll.	9/54	10 mos.	Modern teaching methods; equipment & activities in creative fields of music education
MU, Daw Tin Saw (F) Teacher of English & Student Counsellor, U. of Rangoon	Burma	(R) Syracuse U. (1st sem. 54-55); U. of Chicago (3 mos. beg. 2/55)	9/54	10 mos.	Higher education, especially student academic counselling
MURRAY, Albert Victor Pres., Cheshunt Coll. Cambridge	U. K.	(L) Vanderbilt U.	2/55	3 mos.	Religious education
NIBLETT, William Roy Prof. of Educ. & Dir. of Inst. of Educ., Leeds U.	U. K.	(R) Columbia U., Harvard U., U. of Chicago	3/54	3 mos.	Recent developments in university education, teacher training, & child study centers
NYUNT, Daw Thein (F) Teacher of English & Warden of Women's Hostels, U. of Rangoon	Burma	(R) Syracuse U. (1st sem. 54-55); U. of Chicago (3 mos. beg. 2/55)	9/54	10 mos.	Higher education; management of residence halls

EDUCATION (CONT.)

PETCH, James Alexander Secy. to Joint Matriculation Bd. of Universities of Manchester, Liverpool, Leeds, Sheffield & Birmingham	U.K.	(R) Princeton U.	12/54	3 mos.	Methods of examining bodies, e.g. Coll. Entrance Bd., Bd. of Regents & Educ. Testing Service
PIENE, Kay Dir., Norwegian State Training Coll. for Secondary Teachers	Norway	(R) Geo. Peabody Coll.	1/55	5 mos.	Teacher training & evaluation of teaching ability (high school & college teachers.)
POTHEN, Mary (F) Vice-principal & Lect., Psych. & Soc. Studies, St. Joseph's Training Coll. for Women, Madras	India	(L) St. Mary's Coll. (53-54); (R) U. of Wisconsin (54-55)	9/53	Ext. to 9/55	Public School Education
RAEDER, Trygve Pres., Orkdal Coll.	Norway	(R) U. of California Berkeley	1/55	4 mos.	History & philosophy of Education
ROHR, Hans T.J. Teacher, Lolland Folk High School	Denmark	(L & R) Goddard Coll.	9/54	10 mos.	Adult Education
SALDANHA, Mary Agnes (F) Officiating Principal & Head of English Dept., Central Coll. for Women, Nagpur	India	(R) Syracuse U.	1/53	Ext. to 6/55	College Administration
SKOGHEIM, Sig Chief Editor, "Gudbrandsddlen"	Norway	(R) U. of Chicago	6/54	3 mos.	Educational Communications Service Project (Kellogg Fdn.)
STENSHOLT, Sigurd Secy., Norwegian Secondary School Teachers Assoc.	Norway	(R) U. of Chicago	6/54	3 mos.	Educational Communications Service Project (Kellogg Fdn.)
THIERBACH, Hans County Supt. of Schools & Editor of "Unsere Schule"	Germany	(R) U. of Chicago	7/54	3 mos.	Educational Communications Service Project (Kellogg Fdn.)
TSENG, Sukhai Dean, Liberal Arts Coll., Chosun Christain U.	Korea	(R) Yale U. (1st sem. 54-55); U. of Chicago (3 mos. beg. 2/55)	9/54	10 mos.	Higher education; philosophy of science
van DRIMMELEN, Willem Teacher, High School at Gouda	Netherlands	(R) Iowa State Coll. of Agriculture & Mechanical Arts	9/54	6 mos.	Influence of radio & television on education in U.S.
VERSTEGEN, Helena G.A.M. (F) Dir., School Radio Dept., K.R.O., Hilversum	Netherlands	(R) Iowa State Coll. of Agriculture & Mechanical Arts	9/54	3 mos.	Educational Broadcasting & television in U. S.

EDUCATION (CONT.)

WATANABE, Tadao Prof. Yamaguchi U.	Japan	(R) Ohio State U.	9/54	12 mos.	School Administration; teacher training
YOUDS, Hilda Moyra (F) Programming Asst., British Broadcasting Corp.	U.K.	(R & L) U. of Alabama	7/54	9 mos.	Educational broadcasting & television

HISTORY

ALTUNDAG, Sinasi Faculty of Letters, U. of Ankara	Turkey	(R) Stanford U. (March-June 54); Columbia U. (June-Dec. 54)	3/54	10 mos.	American History: development of social institutions
ATKINSON, Kathleen M.T. (F) Head, Dept. of Ancient Hist. Queen's U., Belfast, Ireland	U.K.	(R) U. of Michigan	9/54	12 mos.	Languages and administration of Achaemenid Empire of Persia & its influence on Hellenistic kingdoms
AVALLE, Silvio D'Arco Teacher of Latin & Modern History, Istituto Magistrale, Milan	Italy	(L) Hamline & Macalester Coll. (1st sem. 54-55)	9/54	10 mos.	Modern history: Italian culture & civilization
BRUGMANS, Izaak Johanes Prof. of Economic History U. of Amsterdam	Netherlands	(L) U. of Missouri (1st sem. 54-55)	8/54	12 mos.	Economic History
CANARD, Marius Prof., U. of Algiers	France	(R) Dumbarton Oaks Library (Washington D.C.)	10/54	4 mos.	Research on unpublished works of late Prof. Vasiliev
CUNLIFFE, Marcus Falkner Lect. in American Studies, U. of Manchester	U.K.	(R) Yale U. (4/8-8/5, 54); U. of Chicago (8/15-9/20, 54)	4/54	6 mos.	U.S. Army in the 19th century
DONOSO, Ricardo Prof., Instituto Pedagogico, U. of Chile	Chile	(L) U. of Miami	9/54	10 mos.	Chilean history; advisor on South American Section of Library
ENDRESEN, Fridtjof Secondary School Teacher Oslo	Norway	(R) U. of Alaska	7/54	9 mos.	Norwegian settlements in Alaska
FRIESE, Christian Lect. in History Paedagogische Hochschule Berlin	Germany	(R) Lib. of Congress Stanford U.; Harvard U.	4/54	6 mos.	Bibliography of history of National Socialism
GODECHOT, Jacques Prof. of History, Faculté des Lettres, U. of Toulouse	France	(R) Princeton U.	11/54	6 mos.	French expansion from 1796 to 1799

HISTORY(CONT.)

GOKHALE, Balkrishna G. Asst. Prof. of Indian Hist., Culture & Pali, St.Xavier's Coll., Bombay	India	(L) Bowdoin Coll.	9/54	10 mos.	Indian history
HASSAN Hassan Ibrahim Former Rector of Muhammad Ali U., Cairo	Egypt	(L) U. of Pennsylvania (53-54); U. of California (Los Angeles) (54-55)	10/53	Ext.to 7/55	Islamic history & culture
RISTE, Per Meidell Program Secy., Norwegian Broadcasting Service	Norway	(L) U. of Wisconsin	1/55	6 mos.	Scandinavian area studies
NOSHY, Ibrahim Dean, Faculty of Arts Ibrahim U.	Egypt	(L) U. of North Dakota (1st sem. 54-55)	9/54	10 mos.	Ancient Greece & Ptolemaic Egypt
SALEH, Zaki Prof. High Teachers Coll. Baghdad	Iraq	(R) Columbia U.	9/54	10 mos.	Modern European history
SCHULTE-NORDHOLT, Jan W. Teacher of History, Riijnlands Lyceum, Wassenaar	Netherlands	(R) Vanderbilt U. & Howard U.	8/54	6 mos.	History of Negro in U.S. before 1860
SILVESTRE, Hubert Researcher, Fonds National de la Recherche Scientifique, Brussels	Belgium	(R) Columbia U.	9/54	6 mos.	History of medicine in Middle Ages
THIMME, Anneliese (F) Women's Affairs Adviser, American Consulate General, Hamburg	Germany	(R) U. of Illinois & Stanford U.(53-54) Columbia U. (1st sem. 54-55)	9/53	Ext.to 1/55	Modern German history: period of Weimar Republic
THISTLETHWAITE, Frank U. Lect. in Economic History, St. Johns Coll., Cambridge	U.K.	(R) Yale U.(3/20-9/20 54); Inst. for Adv. Study (9/27-12/17/54)	3/54	10 mos.	Anglo-American economic & social relations in 19th century
WASASTJERNA, Hans R. Ph.D.Candidate, U. of Helsinki	Finland	(R) U. of Minnesota	2/54	10 mos.	History of Finnish Americans

HOME ECONOMICS

KHIN, Daw Ngwe (F) Inspector of Schools West. Div., Rangoon	Burma	(R) Tenn. Polytechnic Inst. (2nd sem.53-54); Iowa State Coll.(Summer & fall terms 54-55)	3/54	10 mos.	Education & home economics

JOURNALISM

DE GREGORIO, Domenico Gov. Official; Teacher of Journalism, Instituto Italiano di Pubblicismo	Italy	(R) U. of Wisconsin	9/54	3 mos.	Organization of American schools of journalism
GABRIELSEN, Björn Staff Correspondent Arbeiderbladet	Norway	(R) Northwestern U.	12/54	5 mos.	Teaching of Science writers

LAW

BOUTROS-GHALI, Boutros Y. Lect. on International Law & Relations, U. of Cairo	Egypt	(R) Columbia U.	9/54	12 mos.	International law
COUTURE, Eduardo J. Dean of Fac. of Law & Social Sciences, U. of Montevideo	Uruguay	(L) Tulane U.	2/55	2 mos.	Comparative legal procedures, esp. in relation to Latin America
FINZI, Franco Barrister, Supreme Court, Rome	Italy	(R) Yale U.	9/54	9 mos.	International law; comparative study of business corporations under American law
HAIDER, Shakir Nasir Prof., Law Coll., Baghdad	Iraq	(R) U. of Wisconsin	9/53	Ext. to 6/55	Property rights & land development
MATTEUCCI, Mario Secy.Gen., International Inst. for Unification of Private Law; Barrister Supreme Court, Rome	Italy	(R) U. of Michigan	8/54	3 mos.	Completion of inventory of bilateral & internatl. instruments concerning status of aliens
PASETTI BOMBARDELLA, G. Asst. in Civil Law, U. of Padua	Italy	(R) New York U.	Fall 54	6 mos.	Law of torts & wills; contract law
SAMEK, Robert A. Sr. Lect., U. of Melbourne	Australia	(R & L) U. of Chicago	9/54	12 mos.	Uniform commercial code
SCHNEIDER, Dieter K. Scientific Asst., Institute for Private, International & Foreign Law, U. of Cologne	Germany	(R) New York U.	9/54	10 mos.	International trade mark; patent and copyright law; anti-trust law
TUNC, Andre Prof., Faculte de Droit, Grenoble	France	(L) Tulane U.	9/54	3 mos.	Comparative law; French private law

PHYSICAL & SPEECH THERAPY

BOEHN, Karen Marie (F) Dir., Granhaug State School for Speech Handicapped Children	Norway	(R) Rockford Coll. & Iowa State U.	6/54	9 mos.	Speech therapy

PHYSICAL & SPEECH THERAPY

LYTTLETON, Phyllis (F) Teacher of Physiotherapy, Leeds General Infirmary	U.K.	(R) New York U. School of Medicine	9/54	3 mos.	Physical rehabilitation & adjustment of patients

POLITICAL SCIENCE

CLAUSEN, Sven Christen Prof. of Law, U. of Copenhagen	Denmark	(L) U. of North Carolina	9/54	10 mos.	Political science & drama
FISCHER, Dora (F) Scientific Asst., Inst. for Eastern European Affairs, Free U., Berlin	Germany	(R) Harvard U. & Stanford U.	9/54	10 mos.	Geopolitics as a political phemenon
SRINIVASAN, Nidamaluru Prof. of Political Science Andhra U.	India	(R) Harvard U.	9/54	5 mos.	Federal-state administrative relations

PSYCHOLOGY

FERRACUTI, Franco Asst. Prof., Institute of Psych., U. of Rome	Italy	(R) U. of Wisconsin	6/54	6 mos.	Application of mental test in psychodiagnosis
MESCHIERI, Luigi Vice Dir., National Institute of Psychology, Italian Research Council; Prof., U of Rome	Italy	(R & L) Moreno Institute (N.Y.)(Summer-54) U. of Illinois(9-12/54)	9/54	3-6 mos.	(L)Criminology, educational & industrial psychology; (R) Psychodrama
PRASAD, Kali Prof. & Head, Dept. of Philos. & Psychology, U. of Lucknow	India	(L) Haverford Coll. (2wks. 11/54); M.I.T. (12/54-1/55): Fisk U. (spring)	11/54	7 mos.	Social psychology; philosophy & epistemology

SOCIAL WORK

CUTHBERTSON, Joyce M. (F) Deputy Head Almoner, St. Thomas' Hospital, London	U.K.	(R) Washington U. (St. Louis)	9/54	12 mos.	Medical social work: student supervision & teaching
DAVISON, Evelyn Hope (F) Organizer, Northumberland & Tyneside Council of Social Service	U.K.	(R) U. of Chicago	9/54	10 mos.	Case work method; methods of student supervision
EVANS, Gillian Mary (F) Sr. Almoner, United Birmingham Hospitals	U.K.	(R) U. of Rochester School of Medicine	9/54	12 mos.	Medical social work: student supervision & teaching
HALL, Margaret E. (F) Head Almoner, Royal Victoria Hospital, Belfast	U.K.	(R) U. of California (Berkeley)	10/54	6 mos.	Medical social work: generic approach to training for casework

SOCIAL WORK (CONT.)

THIRAUT de MAISIERES, J. (F) Acting Bureau Chief, Caisse de Compensation pour Allocations Familiales	Belgium	(R) New York School of Social Work	9/54	5 mos.	Organization & administration of children's camps
THORNTON, Doris M. (F) Tutor, Inst. of Almoners, Tavistock House, London	U.K.	(R) U. of Chicago	9/54	12 mos.	Medical social work: student supervision & teaching

SOCIOLOGY

ARAIM, Abdull Jabbar Assoc. Prof. of Criminal Law; Asst. Dean, Coll. of Commerce & Economics, Baghdad	Iraq	(R) Ohio State U. (53-54); U. of Maryland (54-55)	9/53	Ext. to 7/55	Criminology: juvenile delinquency
BAUMERT, Gerhard Sr. Asst., Institute for Social Research, U. of Frankfurt	Germany	(R) U. of Chicago	9/54	10 mos.	Relationship of economic & political structure to pattern of authority in the family
BUSIA, Kofi Abrefa Head, Dept. of Sociology, U. Coll. of Gold Coast	U.K. (Colonial)	(L) Northwestern U.	6/54	3 mos.	Ethnography & contemporary sociological problems of W.Africa
GINI, Corrado Prof., Statistics & Sociol., U. of Rome	Italy	(R) Harpur Coll.	8/54	1 mo.	Cultural & physical assimilation of Italian immigrants in U.S.
ROKKAN, Georg Stein Res. Dir., Institute for Social Research, Oslo	Norway	(R) U. of Michigan (10/54-1/55); M.I.T. (2/55-5/55)	10/54	7 mos.	Political sociology: comparative research on communication & decision-making
SAARI, Erkki Ilmari Headmaster, Järvilinnan Vastaanottokoti	Finland	(R) New York School of Social Work	10/54	10 mos.	Child guidance clinics, juvenile courts, & correctional institutions

CONFERENCE BOARD OF ASSOCIATED RESEARCH COUNCILS
COMMITTEE ON INTERNATIONAL EXCHANGE OF PERSONS
Mailing address: 2101 Constitution Avenue, N.W., Washington 25, D.C.
Office address: 1785 Massachusetts Avenue, N.W., Washington 25, D.C.

VISITING FULBRIGHT SCHOLARS IN THE HUMANITIES

Academic Year 1954-1955

Name and Position in Home Country	Country	Host Institution	Date of Arrival	Length of Stay	Field of Specialization
		ARCHAEOLOGY			
AMANDRY, Pierre Maitre de Conferences, U. of Strasbourg	France	(R) Inst. for Advanced Study	10/54	9 mos.	Research on objects excavated at Delphi
JANSSEN, Jozef Marie Anton	Netherlands	(R) Museum of Fine Arts, Boston	Fall 54	6-12 mos.	Study of excavations in Sudan Museum of Fine Arts
		ARCHITECTURE			
FABER, Niels Tobias Architect; Asst. Prof., Royal Academy of Architecture & Fine Arts	Denmark	(L) M.I.T.	8/54	4 mos.	
GHIO, Mario Asst. to Chair of City Planning, U. of Rome.	Italy	(R & L) M.I.T.	1/55	6 mos.	History & development of city planning & architecture in Italy
REWELL, Viljo Architect, Helsinki	Finland	(R) Illinois Inst. of Tech.; U. of California, Berkeley	9/54	4 mos.	Industrialization of production of dwellings
		ART			
de MAFFEI, Ferdinanda (F) Art Student & Writer, Rome	Italy	(R) U. ofChicago	11/54	3 mos.	Research on works of Italian painters in American museums
JARRY, Madeleine (F) Adjunte Technique, Mobilier National, Paris	France	(R) Metropolitan Museum of Art,	11/54	3 mos.	History of Early American furniture
MARINO, Mario Editor, "Notiziario d'Arte;" Prof. of Religious Philosophy, Academy of Arts, Rome	Italy	(R) U. of Chicago	3/55	3-4 mos.	Aesthetics & art criticism; contemporary American visual art

SYMBOLS: (L) indicates that primary interest in the U.S. is lecturing; (R) that it is research. (F) indicates woman; (*) indicates that a scholar's name appears under two subject matter listings.

NOTE: Most scholars would be glad to give occasional lectures in other institutions.

ART (CONT.)

MORISANI, Ottavio Prof. of Aesthetics & Hist. of Art Criticism, U. of Naples; Prof. of Art Hist. Inst. di Magistero Universitario, Salerno	Italy	(R) Dumbarton Oaks Research Library Washington, D.C.	3/55	3 mos.	Byzantine art in So. Italy.
PANDYA, Gangashankar B. Dean, Fac. of Arts, Reader & Head, Dept. of History, U. Baroda	India	(R & L) U. of Chicago	1/55	5 mos.	History of art
SAARIKIVI, Eero Sakari Editor of magazine "Elanto," & Art Critic for "Helsingin Sanomat"	Finland	(R) U. of Chicago & Art Inst. of Chicago	1/55	4 mos.	Development of modern art; methods of teaching art
SAS-ZALOZIECKY, Wladimir Prof. of Art History, U. of Graz	Austria	(R) Columbia	9/54	3 mos.	American excavations at Antioch: Italian paintings in American collections
TORY, Bruce Earl Head, School of Graphic Arts, Sydney Technical College	Australia	(R) Illinois Inst. of Technology	10/54	12 mos.	Color reproduction of offset lithography
VERTOVA, Luisa (F) Asst. to Bernard Berenson, Art Historian	Italy	(R) Metropolitan Museum of Art	10/54	3 mos.	Italian Renaissance Paintings in American museums.
WITTKOWER, Rudolf Prof. of History of Art, Warburg Institute, U. of London	U.K.	(L) Harvard U.	6/54	3 mos.	Western art
YAMADA, Chisaburo Prof. of History of Art, Kyoritsu Women's U.	Japan	(R) New York U.	10/54	10 mos.	Influences of the East on art; contemporary American art

DRAMATIC ARTS

*Clausen, Sven Christen Prof. of Law, U. of Copenhagen	Denmark	(L) U. of North Carolina (1st sem.)	9/54	10 mos.	Dramatic theory; political science
NAKAGAWA, Ryoichi Prof. of English & American Lit., Nanzan U.	Japan	(R) Columbia U.	9/54	10 mos.	Develop. of the educational & community theatre in the U.S.

LANGUAGES AND LITERATURES

ALELLA MAZZA, Anna M., (F) Prof. of German, Lico Scientifico Galileo Ferraris, Turin	Italy	(R) Northwestern U.	3/54	12 mos.	Diffusion of European literary culture in the U.S.

LANGUAGES AND LITERATURES (CONT.)

BOCK, Hellmut Prof. of English, U. of Kiel	Germany	(R) U. of Pennsylvania (4 mos.): U. of Minnesota (3 mos.)	9/54	7 mos.	Nature & scope of American studies.
BORGSTROEM, Carl Hjalmar Prof. of Comparative Philology, U. of Oslo	Norway	(L) Harvard U.	2/55	4 mos.	Linguistics; acoustic analysis of speech sounds
CHOGH, Yung-chei Prof. of Korean Lit.& Comp. Lit., Sungykunkwan U.	Korea	(R) U. of Chicago (3 mos.) Harvard U. (5 mos.)	2/55	10 mos.	Comparative literature; Korean studies higher education.
FRECHET, Jacques Rene Maitre de Conferences, U. of Lille	France	Columbia U. (R)	7/54	3 mos.	Study of George Borrow's papers
GALINSKY, Hans K. P. Prof., Dept. of English U. of Mainz	Germany	(R) U. of Minnesota (2nd sem. 54-55); U. of Michigan(summer & fall 55)	1/55	10 mos.	Linguistics; American studies
GARMONSWAY, George Norman Reader in English Lang. & Lit., King's Coll., U. of London	U.K.	(R & L) U. of California at Los Angeles	1/55	6 mos.	Middle English; old English Poetry
GAUDET, Marie-Louise (F) Attachee, L'Institut de Phonetique, Paris	France	(R & L) Middlebury College	6/54	3 mos.	Phonetics
GIDEL, Henry Teacher, "Lycee" of Laon-Aisne	France	(L) Duke U.	9/54	10 mos.	French literature
HAKEMEYER, Ida (F) Teacher, Staatliches Studienseminar, Goettingen	Germany	(R) U. of Michigan	9/54	10 mos.	Linguistics; American teaching of English.
HARASHIMA, Hoshimori Asst. Prof. of English, Gakushuin U.	Japan	(R) U. of California	4/54	12 mos.	Cultural relations between U.S. & Great Britain; Am. Lit.
HELTVEIT, Harold Trygve Teacher, Sinsen High School; Lect. in English, U. of Oslo	Norway	(R Indiana U.	9/54	5 mos.	Linguistics; American English
HMAN, Daw Saw (F) Teacher of English, U. Coll. Mandalay	Burma	(R) U. of Michigan	9/54	10 mos.	Teaching of English as a foreign language
IRIE, Yukio Asst. Prof. of English & Am. Lit., Tokyo U. of Education	Japan	(R) Haverford Coll.	9/54	10 mos.	Influence of Galsworthy's lectures in the U.S.

LANGUAGES AND LITERATURES (CONT)

KINGHORN, Alexander M. Res. Stud., Pembroke Coll.	U. K.	(L) U. of Texas	9/53	Ext. to 7/55	English literature
KO, U Ba Assoc. Ed., Burma Translation Society; Lect., U. of Rangoon	Burma	(R) Yale U.	9/53	Ext. to 2/55	Pali; linguistics
KURANAGA, Makoto Prof. of English & English Lit., Aoyama Gakuin U.	Japan	(R) Brown U.	9/54	10 mos.	Religious elements in medieval English lit.
LEANDER, Folke Adalbert Instructor in Philosophy & Swedish Lit., Gymnasium, Norrkoping	Sweden	(R) U. of Wisconsin	10/54	10 mos.	Aesthetics & principles of literary criticism
MANSOOR, Menahem Chief Interpreter & Asst. to Press Attache, British Embassy, Tel Aviv	U.K.	(R) Johns Hopkins U. (6 mos.); Yale U. & Princeton U.	9/54	10 mos.	Semitic & Arabic languages; American contribution to Oriental Studies
MINEYA, Toru Asst. Prof., U. of Tokyo	Japan	(L) U. of Michigan	9/54	12 mos.	Lecturer of Japanese; development of linguistics in U.S.
OGATA, Hideo Asst. Prof. of English, Yamaguchi National U.	Japan	(R) St. Benedict's Coll.	1/54	Ext. to 6/55	Teaching of English
OJALA, Kauko Aatos Literary Critic & Research Scholar	Finland	(R) Yale U.	3/55	10 mos.	Literary criticism
ORTON, Harold Prof. of English, U. of Leeds	U.K.	(L) U. of Michigan	6/54	3 mos.	English dialects; history of English language
PARENT, Monique (F) Asst. Lect., U. of Caen	France	(R) Library of Congress	7/54	4 mos.	American literature: Ellen Glasgow
POSCH, Udo Asst., U. of Vienna	Austria	(R) U. of Washington	8/53	Ext. to 6/55	Comparative dictionary of Mongolian languages
PRETE, Sesto Asst. "Straordinario", U. of Bologna	Italy	(R) U. of California, Berkeley (2-6/54); Fordham U. (6-12/54)	2/54	9 mos.	Greek and Roman drama
RUSHDY, Mohamed Rashad Sr. Lect., English Lang. & Lit., U. of Cairo	Egypt	(R) Yale U.	1/55	10 mos.	American literature & literary criticism
SIMON, Irene J.J. (F) Prof. of English, U. of Liege	Belgium	(R) Indiana U.	7/54	3 mos.	American literary criticism & teaching methods

THYS, Walter L. L. K. Asst., State U. of Ghent	Belgium	(R) Harvard U. (summer 54): Yale U. (fall 54)	7/54	5-6 mos.	French & English influence on life & letters in Holland in 1890's
WILKINSON, Elizabeth Mary (F) Reader in German, U. College London	U.K.	(L) U. of Chicago	12/54	7 mos.	Germanics

LIBRARY SCIENCE

GOBEAUX-THONET, Jeanne (F) Head Librarian, Prof. of Bibliography & Library Science., U. of Liege	Belgium	(R) Columbia U.	3/55	3 mos.	Library science & bibliography; work on manuscript in Pierpont Morgan Library
KAFAFI, Mohamed A. Lect., Library Science U. of Cairo	Egypt	(R) U. of Chicago (3/53-5/54): Stanford U. (5/54-6/55)	3/55	Ext. to 6/55	American library science; Arabic & Turkish Literature
QASIMI, Abdus Subbun Librarian, Peshawaw	Paki - stan	(R) Library of Congress		6-12 mos.	Consultant in Orientalia Div; study library organization

MUSEOLOGY

CALLIGAS, Marinos Dir., National Art Gallery, Athens	Greece	(R) Metropolitan Museum of Art	7/54	3 mos.	Museum administration; modern methods of display

MUSIC AND MUSICOLOGY

MITA, Setsuko Asst. Prof., Kobe College	Japan	(R) Michigan State College	9/54	10 mos.	Teaching of techniques in music
NAKASEKO, Kazu (F) Prof., Composition, Theory & Piano, Doshisha Women's Coll. of Liberal Arts, Kyoto	Japan	(R) Yale U.	9/54	10 mos.	Composition & teaching techniques in music
PIRROTTA, Antonino Dir., Governmental Music Library "S. Cecilia", Rome	Italy	(L) Princeton U.	9/54	10 mos.	Mediaeval & baroque music
WUENSCH, Gerhard Joseph Concert Accompanist & Lieder & Opera Coach, Vienna	Austria	(L) U. of Texas	9/54	10 mos.	Piano teaching; opera workshop

PHILOSOPHY AND RELIGION

BASETTI-SANI, Giulio Lect. in Islamic Institutions & Orental Christian Theology, Seminar of Franciscan Missions, Lyon	Italy	(R) Princeton U.	11/54	10 mos.	Oriental & Islamic theology

PHILOSOPHY AND RELIGION (CONT.)

DUNCAN-JONES, Ernest Austin Prof. of Mental & Moral Philosophy, U. of Birmingham	U.K.	(L) Brown U.	9/54	10 mos.	Mental and moral philosophy
GY, Pierre Jean Prof. of Liturgy, Le Saulchoir Etiolles	France	(L) U. of Notre Dame	6/54	3 mos.	History of the ritual in Western Church & "New American Ritual"
HANSSON, Hans Kristian Dir., Norwegian Min. of Church & Education	Norway	(R) Yale U.	8/54	4 mos.	Church & state relations in the U.S.; religious freedom
KAR, Khagendra Nath Lect. in Philosophy U. of Rangoon	Burma	(R) Harvard U.	9/54	10 mos.	Logic & ethics; Buddhist & Indian Philosophies
LEE, Chong-woo Vice-president, Korea U.	Korea	(R) Yale U. (1st sem. 54-55); U. of Chicago (3 mos. beg. 2/55)	9/54	10 mos.	Philosophy & higher education
MURRAY, Albert Victor Pres., Cheshunt Coll. Cambridge	U.K.	(L) Vanderbilt U.	2/55	3 mos.	Religious education.
*PRASAD, Kali Prof. & Head, Dept. of Philosophy & Psychology, U. of Lucknow	India	(L) Haverford Coll. (2 wks. 11/54): M.I.T. (12/54-1/55); Fisk U. (spring)	11/54	7 mos.	Epistemology; also psychology
RICOEUR, Paul Prof. of Philosophy, U. of Strasbourg	France	(L) Haverford Coll.	9/54	3 mos.	History of philosophy; phenomenology & ontology
SILVA-TAROUCA, AMADEO Prof. of Philosophy, U. of Gras	Austria	(L) Lawrence Coll.	2/55	8 mos.	Problems of modern philosophy
TSENG, Sukhai Dean, Liberal Arts College, Chosun Christian U.	Korea	(R) Yale U. (1st sem. 54-55); U. of Chicago (3 mos. beg. 2/55)	9/54	10 mos.	Philosophy of science higher education
VON WRIGHT, Georg Henrik Prof. of Philosophy, U. of Helsinki	Finland	(L) Cornell U.	9/54	7 mos.	Logic
YAMAZAKI, Toru Prof. of Old Testament, Doshisha U.	Japan	(L) Pacific School of Religion	9/54	6 mos.	Religion: Old Testament

CONFERENCE BOARD OF ASSOCIATED RESEARCH COUNCILS
COMMITTEE ON INTERNATIONAL EXCHANGE OF PERSONS
Mailing address: 2101 Constitution Avenue, N.W., Washington 25, D.C.
Office address: 1785 Massachusetts Avenue, N.W., Washington 25, D.C.

VISITING FULBRIGHT SCHOLARS IN THE BIOLOGICAL SCIENCES

Academic Year 1954-1955

Name and Position in Home Country	Country	Host Institution	Date of Arrival	Length of Stay	Field of Specialization
		A G R I C U L T U R E			
*HVIDSTEN, Harald Asst. Prof. of Animal Nutrition, Norwegian Agricultural Coll.	Norway	(R) U. of Wisconsin	1/55	5 mos.	Biochemical techniques applied to animal nutrition
HOVLAND, John Martin Asst. Research Fellow, Institute of Fertilization & Soil Management, Agri. Coll. Vollebekk	Norway	(R) Cornell U.	7/54	8 mos.	Radioactive isotopes and field experiments in fertilizing problems
*KILLIAN, Charles Dir., Lab. of Agricultural & Experimental Botany, U. of Algiers	France	(R) Texas Agricultural & Mechanical Coll.	8/54	3 mos.	Range ecology: effect of dry season on pasturing
KUTSCHERA, Eleanore (F) Research Assoc. for Plant Communities, Provincial Govt. of Carintha, Austria	Austria	(R) Purdue U.	9/54	12 mos.	Plant ecology: comparative study of field weed communities found on American arable land
RAO, Navalgund Kristnamurti A. Prof. & Head of Dept. of Agronomy, Balwant Rajput Coll. Agra	India	(R & L) Rutgers U.	9/54	5 mos.	Crop production: wheat plant and its culture
SINGH, R.B. Head of Animal Genetics Section, Gov. Dept. of Animal Husbandry, Uttar Pradesh	India	(R) Iowa State Coll. & U. of Minnesota; Colorado Agricultural & Mechanical Coll.	3/54	10 mos.	Animal husbandry: inducing sterility in cows
STEENBERG, Kjell Head of Isotope Lab. Agricultural Coll., Vollebekk	Norway	(R) U. of California Berkeley	10/54	6 mos.	Use of isotopes in metabolism studies

SYMBOLS: (L) indicates that primary interest in the U.S. is lecturing; (R) that it is research; (F) indicates woman; (*) indicates that a scholar's name appears under two subject matter listings.

NOTE: Most scholars would be glad to give occasional lectures in other institutions.

AGRICULTURE (CONT.)

*TANAKA, Tyozaburo Prof. of Horticulture, Tokyo Agricultural U.	Japan	(L) U. of California at Los Angeles	9/54	10 mos.	Horticulture & pomology: plant geography & botanical taxonomy
URS, M. Mallaraj Principal, Agricultural Coll. Hebbal, Bangalore	India	(R) State Coll. of Washington	3/54	10 mos.	Agricultural extension services

BIOCHEMISTRY

BENASSI, Carlo Prof., Institute of Pharmaceutical Chemistry, U. of Padova	Italy	(R) U. of Illinois	10/54	12 mos.	Metabolism of aminoacids
CLAYTON, Raymond B. Research Assist., Dept. of Chemistry, U. of Manchester	U.K.	(R) U. of Chicago(53-54) Harvard U.(54-55)	11/53	ext.to 7/55	Biogenesis of sterols
*COOPER, Peter Microbiological Res. Chemist, Wright-Fleming Inst. of Microbiology, St. Mary's Hosp. London	U.K.	(R) California Institute of Technology	9/54	12 mos.	Propagation of animal viruses on synthetic media
CORBETT, William Michael Organic Research Chemist, British Rayon Research Assoc., Heald Green Lab., Manchester	U.K.	(R) Purdue U.	9/54	12 mos.	Carbohydrates
FUJINO, Yasuhiko Asst. Prof. Biochemistry, Obihiro Zootechnical U.	Japan	(R) U. of Illinois	10/53	Ext.to 10/55	Qualities & chemical constitution of lipoids
*HVIDSTEN, Harald Asst. Prof., Norwegian Agricultural Coll.	Norway	(R) U. of Wisconsin	1/55	5 mos.	Biochemical techniques applied to animal nutrition
IZUMIYA, Nobuo Asst. in Chemistry, Faculty of Medicine, Kyushu U.	Japan	(R) Natl. Institutes of Health (2/53-2/54); Yale Medical School (3/54-3/55)	2/53	Ext.to 3/55	Preparation of tertiary leucine for resolution into its isomers
KUUSI, Taina Kyllikki (F) Research Chemist, Medico-Legal Lab., U. of Helsinki	Finland	(R) U. of California (1/54-10/54) Princeton U. (11/54-1/55)	1/54	12 mos.	Protein structure changes
PRIVAT de GARILHE, Michel Attache' de Recherches au Centre National de la Recherche Scientifique, Paris	France	(R) Marquette U., Sch. of Medicine	11/53	Ext.to 10/55	Biochemistry
SAITO, Akira Prof. of Biochemistry, Osaka U. of Liberal Arts	Japan	(R) Rutgers U.	10/54	9 mos.	Fermentation chemistry and chemistry of steroids
STEGEMAN, Hermann Scientific Asst., Max-Planck-Gesellschaft, Medical Research Institute, Goettingen	Germany	(R) Jefferson Medical Coll.	9/54	12 mos.	Proteinsynthesis: cancer research

BIOCHEMISTRY (CONT.)

TAKAGI, Yasuyuki Asst. Prof. of Biochemistry, Osaka Municipal Medical Sch.	Japan	(R) U. of Wisconsin	9/53	Ext. to 9/55	Connection between Krebscycle & pyrimidines: tumor enzymology
TORRIANI, Annamaria (F) Researcher in Biochemistry, Laboratoire de Physiologie Microbienne de l'Institut Pasteur, Paris, France	Italy	(R) New York U. Coll. of Medicine	1/55	12 mos.	Microbial biochemistry
WILSON, Theodore G. G. Lecturer in Chemistry, Battersea Polytechnic, London	U.K.	(R) U. of Wisconsin (9/52-9/54); U. of Pennsylvania Medical Sch. (9/54-3/55)	9/52	Ext. to 3/55	Enzyme research: metabolism nitrofixing microorganisms
WOLFF, René Prof. of Biochemistry, Faculty of Medicine, U. of Nancy	France	(R) Cornell U. Medical College	9/54	3 mos.	Biochemical properties of cyanocobalamine

DENTISTRY

BRUNEL, Andre L. L. "Chef de Travaux" of Stomatologie, Faculte de Médecine, Paris	France	(R) U. of Illinois Dental Sch.	1/55	3 mos.	Root canal therapy using antibiotics
PARANT, Marcel Oral Surgeon, American Hospital, Paris	France	(R) New York U., Sch. of Denistry: (9/54) Georgetown U., Sch. of Denistry (10-11-54)	9/54	3 mos.	Oral surgery

MARINE BIOLOGY

ALEEM, Anwar Abdel Lect., Dept. of Oceanography, Faculty of Science, U. of Alexandria	Egypt	(R) U. of Southern California	2/54	10 mos.	Preparation of Red Sea algae collections
CHRISTENSEN, Aage Møller Teacher, Niels Steensens Gymnasium, Copenhagen	Denmark	(R) U. of Washington (12/54-5/55); Rutgers (6/55-11/55)	12/54	12 mos.	Biology of asterids and ecology of larval oysters
EPHRUSSI, Boris Prof. at Sorbonne; Dir. of Lab. of Physiology Genetics, Centre National de la Recherche Scientifique, Paris	France	(R & L) Harvard U. (9/54-2/55); and Marine Biological Lab. (Woods Hole, Mass) (Summer-1954)	7/54	6 mos.	Physiological genetics; marine biology
HURLEY, Desmond Eugene Nuffield Research Biologist, Portobello Marine Biological Station, U. of Otago	New Zealand	(R) U. of Southern California	10/54	12 mos.	Amphipods of Pacific region
MONTANARO-GALLITELLI, Eugenia Dir., Institute of Geology and Paleontology, U. of Modena	Italy	(R) American Musuem of Natural History (10/54-1-55); Scripps Institution of Oceanography (2-3/55)	10/54	6 mos.	Micropaleontology; classification of formaniniifera

MARINE BIOLOGY (CONT.)

NIELSEN, Halfdan E. Steemann Prof. of Botany, Royal Danish School of Pharmacy, Copenhagen	Denmark	(R) Woods Hole Oceanographic Inst. (4-10/54) Scripps Inst. of Oceanography (10-12-54)	4/54	9 mos.	Physiology of marine plants, especially plankton algae

MEDICINE

ABE, Takeshi Chief of Health Service, Coll. of General Education of Tokyo U.	Japan	(R) Cornell U.(6/53-6/54): Wayne U. Coll. of Medicine (7/54-7/55)	6/53	Ext.to 7/55	Thromboses and their treatment with anticoagulants
ALVISATOS, Constantine Prof. of Surgical Clinic, U. of Athens Sch. of Medicine	Greece	(R) Columbia U.Coll. of Physicians & Surgeons	3/55	4 mos.	Surgical techniques in congenital diseases of great vessels of the heart
BALDINI, Mario Assoc. Prof. & Vice-Dir., Institute of Medical Pathology, U. of Sienna	Italy	(R) Tufts Coll. Medical School	3/54	9 mos.	Physiopathology of respiratory apparatus in blood diseases
BIANCHI, Franco Asst., Clinic of General Surgery, U. of Modena	Italy	(R) Harvard U. Medical School	3/55	6 mos.	Modern techniques of diagnosis & operations in field of urology
BIRNSTINGL, Martin Avigder Surgical Registrar, Norfolk & Norwich Hospital, England	U.K.	(R) Stanford U. School of Medicine	1/55	9 mos.	Vascular surgery
BOLTON, Frederick G. Sr. Registrar in Pathology, United Bristol Hospitals and U. of Bristol	U.K.	(R) Tufts Coll. Medical School	2/54	12 mos.	Pathology: blood research
BOTTINGER, Lars Erik Chief Resident Physician, Dept. of Internal Medicine, Karolinska Sjukhuset, Stockholm	Sweden	(R) New York U. Coll. of Medicine	10/54	12 mos.	Biochemical or immunological aspects of connective tissue disease
BRUNI, Carlo Assoc. Prof. of Pathological Anatomy & Histology, U. of Perugia	Italy	(R) Washington U. Sch. of Medicine (St.Louis, Mo.)	11/54	5 mos.	Experimental cancer research
CABLE, James Verney Resident Physician, Wellington Hospital, Wellington, N.Z.	New Zealand	(R) Harvard U. Medical School	2/54	6 mos.	Cardio-vascular and metabolic diseases
CARTER, Archibald Edmund Sr. Surgical Registrar, St. Mary's Hospital, London	U.K.	(R) Harvard U. Medical School	10/54	12 mos.	Surgery: metabolic research

MEDICINE (CONT.)

CHURCHILL-DAVIDSON, Harry C. Research Fellow, Royal Coll. of Physicians; Anaesthetist Milford Chest Hospital	U.K.	(R) Jefferson Medical Coll. of Philadelphia	9/54	3 mos.	Problems of the artificial heart-lung machine in relation to cardiac surgery
CORTESI, Carlo Asst., Ortorinolaringology Clinic, U. of Florence	Italy	(R) Harvard U. Medical School	Fall 1954	3 mos.	Surgical treatment of cancer of the larynx
CREAMER, Brian Lect. in Medicine, St. Thomas's Hospital, London	U. K.	(R) The Mayo Foundation	1/55	12 mos.	Ulcerative colitis
DAVIES, Russell Maddox Sr. Consultant Anaesthetist Queen Victoria Hospital, East Grinstead, Sussex	U.K.	(R) U. of Illinois Coll. of Medicine	6/54	5 mos.	Anaesthesia in field of maxillo-facial surgery & reparative & traumatic surgery
DE LAMBERT, Basil Marmaduke First Asst. Radiologist, Christchurch Public Hospital	New Zealand	(R) Harvard U. Medical School	10/54	6 mos.	Diagnostic radiology
DUCHESNE, Edward Ronald Chest Surgeon, Frenchay Hospital, Bristol	U.K.	(R) Emory U. School of Medicine	6/54	12 mos.	Thoracic surgery
ELDRUP-JORGENSEN, Svend Resident in X-Ray Dept., U. Hospital, Copenhagen	Denmark	(R) U. of Rochester School of Medicine	9/54	12 mos.	Urology: surgical electrolytical problems
ESENTE, Ivan Asst. in Dept. of Ophthalmology and Pediatrics, U. of Florence	Italy	(R) New York U., Coll. of Medicine	8/54	3 mos.	Surgery: ophthalmology
FINNEGAN, Terence R. L. Sr. Medical Registrar, Guy's Hospital, London	U.K.	(R) Johns Hopkins U. Medical School	9/54	12 mos.	Medicine
FRANCOIS, Philippe Practicing Physician, Paris	France	(R) Chicago Medical School	9/54	12 mos.	Immuno-hematology
FUJIWARA, Tomezo Prof. of Bacteriology, Fukushima Medical Coll.	Japan	(R) Ohio State U. Coll. of Medicine	9/54	10 mos.	Active components of tuberculin
GABRIELSEN, Zeth A.O. Jr. Resident Physician in International Medicine, U. Clinic of U. of Bergen	Norway	(R) Tulane U. School of Medicine	11/54	5 mos.	Use of radioactive isotopes in clinical medicine
GALLICO, Edoardo Asst. at Nat'l Inst. for the Study & Treatment of Tumors, U. of Milan	Italy	(R) Albert Soiland Cancer Fdn. (Los Angeles)	7/54	12 mos.	Cancer therapy

MEDICINE (CONT.)

GARRETT, John Vivian Sr. Registrar in Pathology, St. James Hospital, Leeds	U.K.	(R) Baylor U.	10/54	12 mos.	Disorders of blood coagulation and haemostasis in various states
GOVONI, Antonio Head, Dept. of Radiology, Inst. of Medical Clinics of the U. of Modena	Italy	(R) Cornell U. Medical Coll. (4/54-11/54) Long Island Jewish Hospital (11/54-5/55)	4/54	Ext. to 5/55	Neuro-radiology in field of nervous diseases
GROSS, Jean-Francois Practicing Physician, St. Antoine Hospital, Paris	France	(R) Howard U. School of Medicine	8/54	12 mos.	Internal medicine and pulmonary physiology
GRUNBERGER, Viktor Asst. Prof. and Surgeon, Obstetrical & Gynecological U. Clinic, Vienna	Austria	(R) Memorial Center for Cancer and Allied Diseases	9/54	3 mos.	Operative methods of treatment of cancer of the cervix
GURLING, Kenneth Johns First Asst., King's Coll. Hospital & Medical School of U. of London	U.K.	(R) U. of Pennsylvania School of Medicine	10/54	10 mos.	Oncology
HARKMARK, Wilhelm Asst. Prof. of Anatomy, U. of Oslo	Norway	(L) U. of Minnesota Medical School	9/54	12 mos.	Experimental embryology, esp. neuroembryology
HENRIKSEN, Jens David Physician, Skodsborg Sanitarium, Skodsborg	Denmark	(R) The Mayo Foundation	3/53	Ext. to 3/55	Physical medicine and rheumatism
HIJMANS, Willy Research, Canadian Red Cross Memorial Hospital, Taplow, England	Netherlands	(R) Harvard U. Medical School	9/54	12 mos.	Rheumatology
IZARN, Pierre Chef de Laboratoire, Centre Regional de Transfusion Sanguine, Montpellier	France	(R) Marquette U. School of Medicine	10/54	10 mos.	Hemorrhagic diseases and venous thrombosis
JANSEN, Jan Prof. of Anatomy, U. of Oslo	Norway	(R) Columbia U. Coll. of Physicians & Surgs.	10/54	3 mos.	Neuroanatomical research with special reference to the cerebellum
JENKINS, Anthony Sr. Registrar in X-Ray Dept. St. James Hospital, London	U.K.	(L) Ohio State U. Coll. of Medicine	9/54	12 mos.	Radiology
JOHNSTON, George Arthur Asst. Dir. and Bacteriologist, Kanematsu Memorial Inst. of Pathology, Sydney Hospital	Australia	(R) Harvard U. Medical School	11/54	6 mos.	Integration of laboratory and clinical medicine
JOLY, Beatrice Mary Prof. of Surgery, U. Coll., Ibadan, Nigeria	U.K.	(R) Tulane U. School of Medicine	1/55	7 mos.	Surgical diseases among West African races

MEDICINE (CONT.)

KANDORI, Fumio Prof. of Ophthalmology, Tottori U. School of Medicine, Tottori	Japan	(R) District of Columbia General Hospital	10/53	Ext.to. 4/55	Ophthalmology
KAY, Andrew W. Consultant Surgeon, Glasgow Western Infirmary; Asst. to Regius Prof. of Surgery, U. of Glasgow	U.K.	(R) U. of Illinois Coll. of Medicine	8/54	3 mos.	Gastric physiology
KOPF, Hannes Chief Surgeon, Hospital of the "Barmherzige Schwestern", Linz	Austria	(R) The Mayo Foundation; (8/54) The Lahey Clinic (9-10/54)	9/54	3 mos.	Thyroid surgery
KURAMOTO, Kiyoshi Clinical Lect. Medical School of Hiroshima U.	Japan	(R) U. of California School of Medicine at Los Angeles,	9/54	10 mos.	Cardiovascular diseases
KUWATA, Tsuguo Asst. Prof. of Rickettsia and Virology, Chiba U.	Japan	(R) Yale U. School of Medicine	9/54	12 mos.	Infection of tumor cell by exogeneous viruses
LALANNE, CLAUDE Radiologist, Institute Gustave Roussy, Villejuif	France	(R) Memorial Ctr. for Cancer & Allied Diseases: (10/54-3/55) U. of California Medical School San Francisco, (3/55-9/55)	10/54	10 mos.	Radiotherapy
LAURSEN, Thomas J.S. Practicing Physician, Copenhagen	Denmark	(R) Washington U. School of Medicine (St. Louis, Missouri)	1/53	Ext.to 1/55	Metabolism of the arterial wall in man
LEMAIRE, Robert Professeur, Ecole de Medicine de Dakar, Senegal, A.O.F.	France	(R) U. of Minnesota Medical School	7/54	3 mos.	Circulatory reactions and intra-cardiac pressures
LEWIS, Anthony Arthur Gough Leverhulme Scholar of Royal Coll. of Surgeons at Middlesex Hospital, London	U.K.	(R) Tufts Coll. Medical School	6/54	6 mos.	Post-metabolic work with special ref. to post-operative potassium deletion
LOEB, Carlo Head of Lab. of Electro-encephalography & Clinical Neurophysiology, U. of Genoa	Italy	(R) Washington U. School of Medicine (St. Louis, Missouri)	Fall 1954	3 mos.	Neurophysiology and electrophysiology
LONGSON, Donald Sr. Registrar in General Medicine, Manchester Royal Infirm.	U.K.	(R) Columbia U. Coll. of Physicians & Surgs.	9/54	12 mos.	Steroid hormones in biological fluids
MACFARLANE, David Aloysius Surgical Registrar, St. James Hospital, London	U.K.	(R) Harvard U. Medical School	6/54	12 mos.	Endocrine excretion patterns in the elderly male

MEDICINE (CONT.)

MEIXNER, Hellmut Staff Physician, "Universitaets-Frauenklinik", U. of Innsbruck Medical School	Austria	(R) Johns Hopkins U. Medical School	6/54	6 mos.	Gynaecological techniques in the U.S.
MILES, Roger Paul M. Lect. in Surgery, U. College of the West Indies, Jamaica, B.W.I.	U.K.	(R) Harvard U. Medical School	3/55	3 mos.	Surgery and urology
MOLL, Johannes Asst. in Anatomy, U. of Groningen	Netherlands	(R) U. of Colorado School of Medicine	10/54	12 mos.	Vascularity of neurosecretory centers
MORIN, Francis Doctor, Asst., Hospital St. Antoine, Paris	France	(R) Harvard U. Medical School	12/54	6 mos.	Obstetrics
MUELLER, Paul Asst., Physiological Institute of the U. of Bonn	Germany	(R) Rockefeller Inst. for Medical Research	9/53	Ext.to 6/55	Physiology: nerve rhythms
MUELLER-EBERHARD, Hans Medical Asst., Goettingen U. Hospital for Internal Medicine, Goettingen	Germany	(R) Rockefeller Inst. for Medical Research	6/54	12 mos.	Metabolism of liver
NATION, Eric William Registrar, London Hospital	U.K.	(R) Johns Hopkins U. Medical School	6/54	12 mos.	Fellow in medicine
NOWY, Herbert Scientific Asst. in Poliklinik and Chief of Cardiological Lab. U. of Munich	Germany	(R) Columbia U. Coll. of Physicians and Surgeons	9/54	6 mos.	Clinical physiology of cardiac disorders
OGATA, Shigeo Prof. of Legal Medicine Tottori U. School of Medicine	Japan	(R) Harvard U. Medical School	9/54	12 mos.	Chronic alcoholism
OOMURA, Yutaka Lect. in Physiology, Faculty of Medicine, Kyushu U.	Japan	(R) U. of Illinois Coll. of Medicine	10/53	Ext.to 10/55	Electrophysiology in the nervous system
OTEIFA, Georges Chef de Clinique, Hôpitaux de Paris	France	(R) Harvard U. School of Medicine	10/54	10 mos.	Cardiovascular surgery
OVARY, Zoltan Research Scholar at the Medical Clinic, U. of Rome	Italy	(R) Johns Hopkins U. School of Hygiene & Public Health	10/54	10 mos.	Ovary method for the titration of antibodies
PEDERSEN, Asger Practicing Physician, Blegdamshospitalet, Copenhagen	Denmark	(R) Medical Coll. of Alabama	12/54	10 mos.	Physiology and pathophysiology of circulation and respiration

MEDICINE (CONT.)

PIERSON, Bernard Asst. in Centre Anti-Cancereux & Head of Dept. of Pathological Anatomy, U. of Nancy	France	(R) U. California Medical School, San Francisco; (7 & 8/54) Cornell U. Medical Coll. (9&10/54)	7/54	4 mos.	Diagnosis of cancer by cytologic method
PRUNIERAS, Michel Asst., Clinique Dermatologique de la Antiquaille, Lyon	France	(R) The Mayo Foundation.	10/54	10 mos.	Basal membrane of the epidermis in bullous disease of the skin
PRYCE, Daniel Merlin Reader in Morbid Anatomy, St. Mary's Hospital, London	U.K.	(R) Harvard U. Medical School	4/54	4 mos.	Recent advances in pathology
PUDDU, Vittorio Dir. of Center for Rheumatism and Heart Diseases, U. of Rome	Italy	(R) National Heart Institute	8/54	3 mos.	Surgery: cardiology
RABAEY, Marcel Researcher, National Funds of Scientific Research, Ophthalmological Clinic, Ghent U.	Belgium	(R) Northwestern U. Medical School; (9 & 10/54): Johns Hopkins U. Medical School (11 & 12/54)	9/54	4 mos.	Ophthalmology: histochemistry of eye tissues and biochemical techniques
RICHET, Gabriel Practicing Physician, Hospital Necker, Paris	France	(R) Peter Bent Brigham Hospital (Boston, Mass)	3/54	2 mos.	Use of artificial kidney for treating patients with acute renal failure
SARRAZIN, René Surgeon, Clinical Service of Surgery, Faculty of Medicine Toulouse	France	(R) Lahey Clinic	9/54	3 mos.	Surgical exploration in diseases of the biliary tract
SCHREIBER, Marcel Sofer Honorary Asst. Surgeon, Royal Alexandra Hospital for Children; Tutor in Clinical Pediatrics, U. of Sydney	Australia	(R) Harvard U. Medical School	Fall 1954	6 mos.	Pediatric surgery
SCHUMACHER, Heinz Resident, Hospital of the U. of Frankfurt	Germany	(R) Columbia U. Coll. of Physicians & Surgs.	9/54	10 mos.	Ophthalmological biochemistry
SEPSON, Ralph Lect. in Haematology, Royal Free Hospital School of Medicine, London	U.K.	(R) Memorial Ctr. for Cancer and Allied Diseases	9/54	6 mos.	Developments in chemotherapy of acute leukemia
SERRA, Pierre Interne in Surgery, Cancer Institute of Paris	France	(R) Memorial Ctr. for Cancer and Allied Diseases	9/54	10 mos.	Surgery of cancer

MEDICINE (CONT.)

SEVERI, Lucio Prof. Pathological Anatomy & Histology and Dir. of Cancer Research Div., U. of Perugia	Italy	(R) Washington U. School of Medicine (3/55); National Institutes of Health (1&2/55)	1/55	3 mos.	Oncology; modern methods of cancer research
SHIMIZU, Michiyuki Asst., The First Medical Clinic of Internal Medicine, Tokyo U. Hospital	Japan	(R) U. of North Carolina School of Medicine	9/54	9-12 mos.	Pathology: histo- and cytochemical studies of blood diseases
TAKAGI, Sadayuki Asst. in Physiology, U. of Tokyo	Japan	(R) U. of Illinois Coll. of Medicine	9/54	12 mos.	Neurophysiology: use of micro-electrode technique in study of electrical activity of spinal cord
TAKAHARA, Shigeo Prof. of Otorhinolaryngology, Okayama U. Medical School	Japan	(R) Northwestern U. Medical School	7/53	Ext.to 2/55	Otorhinolaryngology
THOMASEN, Eivind Chief Surgeon, Orthopaedic Hospital, Arhus; Lect. in Orthopaedic Surgery, U. Arhus	Denmark	(R&L) U. of Rochester School of Medicine	4/55	3 mos.	Orthopaedic surgery
THOMPSON, Malcolm Nuffield Research Fellow in Chronic Theumatic Diseases, No.Genl. Hospital, Edinburgh	U.K.	(R) Harvard U. Medical School	12/54	12 mos.	Rheumatism: rheumatoid and ankylosing spondylitis
TOBIOKA, Motohiko Asst. Prof.. of Pathology, Institute of Environmental Medicine, Nagoyo U.	Japan	(R) U. of Texas (1953-54) Medical Branch, Galveston; Sloan-Kettering Inst. for Cancer Res.(54-55)	8/53	Ext.to 8/55	Pathology: metabolism of tumor cells
TOKIZANE, Toshihiko Asst. Professor of Physiology, Faculty of Medicine, Tokyo U.	Japan	(R) U. of California School of Medicine Los Angeles	9/54	12 mos.	Neurophysiology
TROISI, Fortuanto Maria Medical Inspector of Ministry of Labor, Emilia & Marche Regs.	Italy	(R) Columbia U. School of Public Health (12/53 - 8/54)	10/54	9 mos.	Social and industrial medicine
TROLLE, Elli M.D. (F) Physician, Rigshospitalet, Copenhagen	Denmark	(R) Harvard Medical School (12/53-8/54); U. California Medical School, San Francisco (9/54 - 1/55)	10/53	Ext.to 6/55	Clinical neurophysiology; ambulatory epilepsy treatment
TSUTSUI, Jun Lect. in Ophthalmology, Ikayama U.	Japan	(R) State U. of Iowa College of Medicine	9/54	12 mos.	Ophthalmology: metabolism of herpes virus

MEDICINE (CONT.)

VERLOOP, Martinus Cornelis "Privaatdocent", U. of Utrecht	Netherlands	(R) Tufts Coll. Medical School	1/55	6 mos.	Hematology
WALBERG, Fred Asst. Prof., Anatomical Institute, U. of Oslo	Norway	(R) Columbia U. Coll. of Physicians & Surgeons	11/54	12 mos.	Neurology
WALSHE, John Michael Stothert Research Fellow of Royal Society, U. of London Coll. Hospital Medical Sch.	U. K.	(R) U. California Medical School at Los Angeles	8/54	4 mos.	Biochemical disturbances underlying the coma of hepatic failure
WENGER, Rudolf Asst. Prof. at the U. of Vienna Medical School	Austria	(R) U. California Medical School at Los Angeles	8/54	4 mos.	Cardiology
YOSHIMURA, Hisato Prof. of Physiology, Kyoto Prefectural U. of Medicine	Japan	(R) New York U. Coll. of Medicine	8/54	10 mos.	Physiology: excretory mechanism of the kidney
ZORZOLI, Ginacarlo Asst. Prof. Inst. of Anatomy, U. of Pavia	Italy	(R) National Institutes of Health	10/54	4 mos.	Surgery: histochemistry of lipofuscins

MICROBIOLOGY

AMAHA, Mikio Research Assoc. in Bacteriology U. of Tokyo	Japan	(R) U. of Illinois	9/54	12 mos.	Heat resistance of bacterial spores
*COOPER, Peter Microbiological Research Chemist, Wright-Fleming Institute of Microbiology, St. Mary's Hospital, London	U.K.	(R) California Institute of Technology	9/54	12 mos.	Propagation of animal viruses on synthetic media
FLETCHER, Anthony Philips Sr. Med. Registrar and Researcher, Wright-Fleming Institute of Microbioloby, St. Mary's Hospital, London	U.K.	(R) New York U. Coll. of Medicine	9/53	Ext. to 9/55	Microbiology
HATA, Toju Chief, Antibiotic Division, Kitasato Institute for Infectious Diseases, Tokyo	Japan	(R) Rutgers U.	9/54	9 mos.	Antibiotics: viruses and cancer
HEDEN, Carl-Goran Assoc. Prof. of Bacteriology Karol Institutet, Stockholm	Sweden	(L) Ohio State U.	12/54	4 mos.	Bacterial physiology
HEINZE, Kurt Head, Virus-Lab., Biologische Zentralanstalt, Berlin	Germany	(R) Rockefeller Institute for Medical Research	9/54	10 mos.	Plant viruses

MICROBIOLOGY (CONT.)

ISHIDA, Nakao Asst. Prof. of Medical Virology, Tohoku U.	Japan	(R) U. of Michigan School of Public Health	10/54	12 mos.	Virology
JERNE Niels Kaj Chief of Lab., Dept. of Biological Standards, U. of Copenhagen	Denmark	(R) California Institute of Technology	9/54	12 mos.	Nature of antigen-antibody reactions
KAPLAN, Reinhard W. Head of Lab. of Mutation Res. Max-Planck-Institute fuer Zuechtungsforchung; Dozent of Genetics, U. of Marburg	Germany	(R) Columbia U.	9/53	Ext.to. 9/55	Mutation genetics and study of teaching methods in microbial genetics
LASKOWSKI, Wolfgang F.B. Research Fellow, Laboratoire de Genetique, Paris	Germany	(R) U. of Washington	9/53	Ext.to 1/55	Micro-genetics, esp. yeast genetics
MILLIS, Nancy Fannie (F) Lect. in Microbiology, U. of Melbourne	Australia	(R) U. of Wisconsin	6/54	12 mos.	Techniques used in study of fermentation enzymes in micro-organisms
RAO, Rammohan Head, Dept. of Parasitology, Bombay Veterinary Coll.	India	(R) School of Hygiene & Public Health, Johns Hopkins U.		5 mos. to 1 yr.	Blood fluke problems in animals and man
RUCKLE, Gisela (F) Medical Asst., Heidelberg Virusforchungsinstitut	Germany	(R) U. of Pittsburgh School of Medicine	10/53	Ext.to 8/55	Virus research
SCHULTZ, Georg Scientific Asst., Institute for Applied Mycology and Wood Preservation, Hann. Munden	Germany	(R) U.S.Forest Products Lab., (Madison, Wisconsin)	9/54	8 mos.	Mycology: wood preservation with special ref. to blue-staining fungi
TOBIN, J.J.W. O'hara Lect. in Bacteriology, U. of Manchester	U.K.	(L) U. of Minnesota Medical School	9/53	Ext.to 8/55	Bacteriology and immunology
TVEIT, Martin Research Fellow, Imperial Coll., London, England	Norway	(R) Rutgers U.	7/54	12 mos.	Production & testing of antibiotic substances from their orgin
VAN DER WANT, Jan Pieter H. Researcher, Institute for Phytopathological Research, Wageningen	Netherlands	(R) Rockefeller Inst. for Medical Research; (1/55-6/55); U. of California (Berkeley) (6/55-10-55)	9/54	10 mos.	Plant viruses in living organisms and in vitro

MICROBIOLOGY (CONT.)

VISSER, Jeronimo Chemical Engineer (Microbiologist), N.V. Philips-Roxane, Weesp	Netherlands	(R) U. of Wisconsin	6/54	12 mos.	Microbiology
YAMAGUTI, Satyu Prof. of Parasitology, Okayama U. Medical School	Japan	(R) U.S.Dept. of Agriculture Research Ctr.	1/54	12 mos.	Synoptical taxonomic review of trematode & cestode parasites
YANAGITA, Tomomichi Prof. of Microbiology, Putrefaction Research Institute, U. of Chiba	Japan	(R) U. of Texas	9/53	Ext.to 10/55	Microbiology

PLANT SCIENCE

BATTAGLIA, Emilio Prof. of Systematic Botany and Plant Physiology, U. of Pisa	Italy	(R) Fordham U.	1/55	9 mos.	Polychromosomes: problem of structure and multiplication of chromosomes
BREVIGLIERI, Nino Prof. of Pomology and Viticulture, U.of Pisa and Florence	Italy	(R) U. of California, Davis; (6/54-8/54) Texas Agricultural & Mechanical Coll.(9/54)	6/54	4 mos.	Genetics, horticulture and viticulture
EL-SHISHINY, Emad El-din Prof. of Plant Physiology, Faculty of Science of the U. of Alexandria	Egypt	(R) Ohio State U.	10/54	12 mos.	Plant physiology
JESSUP, Rupert William Sr.Research Officer, Div. of Plant Industry, Commonwealth Scientific & Industrial Organization, Armidale, N.S.W.	Australia	(R) U. of California (Berkeley)	1/55	8 mos.	Plant ecology
*KILLIAN, Charles Director, Lab. of Agricultural & Experimental Botany, U. of Algiers	France	(R) Texas Agricultural and Mechanical Coll.	8/54	3 mos.	Range ecology: effect of dry season on pasturing
REPP, Gertraud (F) "Dozent" in the Institute of Plant Physiology, U. of Vienna	Austria	(R) Utah State Agricultural Coll.	3/55	12 mos.	Salt resistance of cultivated plants
*TANAKA, Tyozaburo Prof. in the Tokyo Agricultural U.	Japan	(L) U. of California at Los Angeles	9/54	10 mos.	Horticulture & pomology: plant geography & botanical taxonomy

PSYCHIATRY

BEUCHER, Max Interne des Hôpitaux de Paris	France	(R) New York State Psychiatric Institute (N.Y. City)	12/53	12 mos.	Psychiatry

PSYCHIATRY (CONT.)

CAIN, Jacques Psychiatrist, Hopital La Timone, Marseille	France	(R) Northwestern U. Medical School	4/54	3 mos.	Discriminative learning
ERDMANN, Carl-Eugen Asst. in Psychiatry, Hospital Ochsenzoll, Hamburg	Germany	(R) New Jersey State Hospital, Greystone Park	9/54	6 mos.	Psychosurgery: lobotomies
JENSEN, Egill First Assistant to Chief Physician, Mental Hospital, Nykobing Sj.	Denmark	(R) New York State Psychiatric Institute (New York City)	9/54	6-9 mos.	Childhood schizophrenia
SCHEID, Werner Lect. in Neurology & Psychiatry and Head of U. Hospital for Nervous Diseases, U. of Koeln	Germany	(R) U. of Pennsylvania Medical School (6 wks) U. of California Medical School (San Francisco)(6 wks).	9/54	3 mos.	Neurology and psychiatry: neurotropic viruses
TOW, Peter M. Psychiatrist, Nuffield Dept. of Surgery, Oxford U.	U.K.	(R) Harvard U. School of Medicine	1/54	12 mos.	Psychiatry

VETERINARY MEDICINE

Lensch, Jürgen Veterinary Surgeon, Krempe/ Holstein	Germany	(R) New York State Veterinary Coll. at Cornell U.	5/54	5 mos.	Artificial insemination of cattle and mares
WELLMANN, George G. Head of Research Lab. for Veterinary Zoology, Fed. Health Office of Max von Petenkofer Institute, Berlin	Germany	(R) U.S. Dept. of Agriculture	9/54	10 mos.	Swine erysipelas and brucellosis

PHARMACOLOGY

ADAM, Henry Matthew Sr. Lect. in Pharmacology, U. of Edinburgh	U.K.	(R) Yale U. School of Medicine	8/54	12 mos.	Pharmacological effects of blood plasma
BARLOW, Richard B. I.C.I. Research Fellow, U. of Glasgow	U.K.	(R) Yale U. School of Medicine	8/54	12 mos.	Synthesis of compounds which may inhibit enzyme systems
CREESE, Richard Lect. in Physiology, London Hospital Medical Coll.	U.K.	(L & R) U. of California School of Medicine at Los Angeles	1/55	12 mos.	(L) Pharmacology (R) Kinetics of drug action
HAGEN, Paul Beo Research Fellow, Nat'l Health & Medical Research Council of Australia	Australia	(R) Yale U. School of Medicine	8/54	12 mos.	Intermediaries in adrenalin synthesis in the mammalian adrenal gland

PHARMACOLOGY

OWEN, Samuel Griffith Medical Registrar, National Heart Hospital, London	U.K.	(R & L) U. of Pennsylvania School of Medicine	6/54	12 mos.	(L) Pharmacology (R) Cardiovascular pharmacology and physiology
SCHWARZACHER, Hans George Research Fellow, Institute of Pharmacology, U. of Vienna Medical School	Austria	(R) U. of Cincinnati Coll. of Medicine	8/54	12 mos.	Application of anatomical techniques to pharmacological problems

ZOOLOGY

BIRCH, Louis C. Sr. Lect. in Zoology, Sub-Dean of Faculty of Science, U. of Sydney	Australia	(R) Columbia U.	12/53	12 mos.	Population ecology of animals
CLARK, Robert B. Asst. Lect. in Zoology Glasgow U.	U.K.	(R & L) U. of Washington (Summer '53) U. of California Berkeley (9/54-5/55)	6/53	Ext. to 5/55	Behavior and activity of polychaete worms
GUETTES, Edmund Research Scholar in Cancer Zoological Institute of the U. of Bonn	Germany	(R) U. of Wisconsin Medical School	9/54	10 mos.	Cytology: carcinogenesis in cancer research
ROBSON, Elizabeth Browell(F) Research Asst., Medical Research Council, London	U.K.	Columbia U.	9/54	3 mos.	Human genetics
SRIVASTAVA, Murli Dhar Lal Reader in Zoology U. of Allahabad	India	(R) Columbia U.	9/54	12 mos.	Animal cytology
WASSIF Kamal Asst. Prof. of Zoology Ibrahim U., Cairo	Egypt	(R) Smithsonian Instution (9/54-1/55); U. of California, Berkeley (2 - 8/55)	10/54	12 mos.	Comparative anatomy of vertebrates
WELLS, George Philip Reader in Zoology, U. College, U. of London	U.K.	(R & L) U. of Washington	6/54	3 mos.	(L) Invertebrate zoology (R) Polychaete worms of the region

ADDITION TO PHARMACOLOGY

VANE, John Robert Stothert Research Fellow, Nuffield Institute for Medical Research, Oxford University	U.K.	(L) Yale U. School of Medicine	8/53	Ext. to 7/55	Lecturer in pharmacology

CONFERENCE BOARD OF ASSOCIATED RESEARCH COUNCILS
COMMITTEE ON INTERNATIONAL EXCHANGE OF PERSONS
Mailing address: 2101 Constitution Avenue, N.W., Washington 25, D.C.
Office address: 1785 Massachusetts Avenue, N.W., Washington 25, D.C.

VISITING FULBRIGHT SCHOLARS IN THE PHYSICAL SCIENCES

Academic Year 1954-1955

Name and Position in Home Country	Country	Host Institution	Date of Arrival	Length of Stay	Field of Specialization
ASTRONOMY					
BRACEWELL, Ronald Newbold Sr. Officer, Div. of Radiophysics, U. Grouds, Sydney	U.K.	(L) U. of California Berkeley	9/54	12 mos.	Radio astronomy
OSAWA, Kiyoteru Asst. Prof. of Astrophysics Tokyo Astronomical Observatory	Japan	(R) U. of Chicago (Yerkes Observatory)	12/53	12 mos.	Techniques of stellar spectroscopy
WLERICK, Gérard Prof. agrégé des Sciences Physiques, Centre National de la Recherche Scientifique	France	(R) High Altitude Observatory (Boulder, Colo.)	10/54	12 mos.	Effect of solar activity on upper atmospheric circulation
CHEMISTRY					
ALLISON, John Arthur Charles Technical Officer, Imperial Chemical Industries, Ltd.	U.K.	(R) Harvard U.	9/54	9 mos.	Inorganic polymers: organisiloxanes and their analogues
ANDERSON, Robert Craig Lect. in Chemistry, U. Coll. of Gold Coast, Achimota	U.K. (Colonial)	(R) Ohio State U.	9/54	12 mos.	Organic: synthesis of inositol
BENNINGA, Harm Res. Assoc., Lab. for Inorganic & Phys. Chem. U. of Leiden	Netherlands	(R) U. of California at Los Angeles	3/54	12 mos.	Thermodynamics: physical chemistry of solutions
CALDERWOOD, James Henry Lect., Electrical Eng. Royal Tech.Coll., Glasgow	U.K.	(R) Princeton U.	9/54	9 mos.	Properties of dielectrics: liquids
EBERHARDT, Gerd Scientific Asst., U. of Tuebingen	Germany	(R) Fordham U.	9/54	12 mos.	Organic chemistry

SYMBOLS: (L) indicates that primary interest in the U.S. is lecturing; (R) that it is research; (F) indicates woman; (*) indicates that a scholar's name appears under two subject matter listings.

NOTE: Most scholars would be glad to give occasional lectures in other institutions.

CHEMISTRY (CONT.)

FOERSTER, Theodor Prof. of Physical Chemistry Technische Hochschule Stuttgart	Germany	(R) U. of Minnesota (2nd half of spring term) U. of Chicago (last 4 wks. of spring quarter)	4/54	4 mos.	Methods of teaching chemistry & physics; photochemistry; spectroscopy
FUJIWARA, Shizuo Asst. Prof. of Chemistry, U. of Electro-Communications, Tokyo	Japan	(R) U. of Illinois	8/53	Ext.to 6/55	Resonance phenomena from chemical viewpoint
FYFE, William Sefton Lect. in Chemistry U. of Otago	New Zealand	(R) U. of California, Berkeley	4/53	Ext.to 4/55	Lattice defect equilibria in solids; chemical bond in systems under high pressures
GARDNER, Henry John Sr. Demonstrator, Physical & General Chemistry, U. of Melbourne	Australia	(R) Renssealer Polytechnic Institute	9/54	12 mos.	Electrochemistry
HENTOLA, Yrjö Chief, Bleaching Dept. Center Lab., Helsinki	Finland	(R) Institute of Paper Chemistry	9/54	10 mos.	Physical-chem. fundamentals of bleaching operations
HILAL, Osmand Mohamed Mansour Asst. Prof., Faculty of Science, Alexandria U.	Egypt	(R & L) U. of Kansas	8/54	12 mos.	Reduction of cyano-complexes
HUDSON, Robert Francis Lect. in Chemistry, Queen Mary Coll., U. of London	U.K.	(R) Purdue U.	8/54	12 mos.	Ionization reactions; influence of steric factors on chemical reactivity
ICHISHIMA, Isao Asst. Prof.,Physical Chemistry, Tokyo U.	Japan	(R) Columbia U.	9/54	10 mos.	Molecular spectroscopy
INABA, Ayako Asst. Prof., Chemistry Seinangakuin Coll.,Fukuoka	Japan	(R) Stanford U.	12/53	12 mos.	Thermodynamic properties of detergents
INNAMAA, Olli Antero Sateri Oy., Valkaekoski	Finland	(R) Polytechnic Institute of Brooklyn	4/54	10 mos.	Artificial fiber; dyeing properties of viscose-filament
LYENGAR, B. R. Y. Sr. Scientific Asst. National Chemical Lab., Poona	India	(R & L) U. of Southern California	9/54	12 mos.	Physico-chemical reactions on colloidal electrolytes
KAGAWA, Ikumi Prof. of Applied Chemistry Magoya U.	Japan	(R) Yale U.	10/54	3 mos.	Chemistry of polyelectrolytes

CHEMISTRY (CONT.)

KWAN, Takao Prof., Catalytic Chemistry Res. Inst. of Catalysis Hokkaido U.	Japan	(R) Princeton (2/55-6/55); U. of Washington (9/54-1/55)	9/54	10 mos.	Catalytic chemistry
LUND, Henning Civil Engineer, Leo Pharmaceutical Products, Copenhagen	Denmark	(R) Harvard U.	9/54	12 mos.	Measuring of oxidation reduction potentials
MAZZI, Fiorenzo Prof. of Geochemistry, U. of Pavia	Italy	(R) Pennsylvania State U.	5/54	12 mos.	Geochemistry; determination of crystalline structures
McKINLEY-McKEE, John Sloan Sr. Research Worker Colloid Science Dept., Cambridge U.	U.K.	(R) U. of Wisconsin	9/53	Ext. to 7/55	Molecular & chemical kinetic investigation of the enzyme Fumarase
MILLER, Joseph Sr. Lect., Dept. of Chemistry U. of Western Australia	Australia	(R & L) U. of California, Berkeley (1/54-9/54) U. of South Carolina (9/54-1/55)	1/54	12 mos.	Physical organic chemistry
MORINO, Yonezo Prof. of Physical Chemistry Tokyo U.	Japan	(R) Purdue U.	9/54	12 mos.	Molecular spectroscopy
NIWA, Kichizo Prof. of Chemistry, Hokkaido U.	Japan	(R) M.I.T.	9/54	12 mos.	Metallurgy
ORGEL, Leslie Ealzer Research Fellow, Magdalen Coll., Oxford U.	U.K.	(R) California Institute of Technology	12/53	12 mos.	Valence-Bond Theory of transition metal compounds
OKAMOTO, Toshihiko Lect., Pharmaceutical Inst., U. of Tokyo	Japan	(R) U. of North Carolina	9/54	12 mos.	Organic chemistry (pharmaceutical)
PIETRA, Silvio Asst. to Chair, General Chemistry, U. of Pavia	Italy	(R) Harvard U.	5/54	6 mos.	Organic chemistry (bile acids)
QUAYLE, John Rodney Research Scholar, Chemical Lab., Cambridge U.	U.K.	(R) U. of California, Berkeley	9/53	Ext. to 9/55	Participation of carotenoid pigments in photosynthesis
RICHARDS, Rex Edward Fellow and Tutor, Lincoln Coll., Oxford U.	U.K.	(R) Harvard U.	1/55	8 mos.	Radio-frequency and magnetic resonance on inorganic substances
SASAKI, Tadashi Instructor in Pharmacy Kyushu U.	Japan	(R) Penn. State U.	9/54	10 mos.	Utilization of heterocyclic compounds

CHEMISTRY (CONT.)

SHAWARBI, Mohmoud Youset Asst. Prof., Soil Chemistry Cairo U.	Egypt	(R) U. of Maryland Fordham U. (9/54-2/56)	11/53	Ext.to 2/56	Soil chemistry
STOCK, John Thomas Head of Dept., Chemistry & Biology, Norwood Technical Coll., London	U.K.	(R) U. of Minnesota	3/54	12 mos.	Electro-analytical esp. polarography
SUZUKI, Shin Instructor, Applied Chemistry U. of Tokyo	Japan	(R) U. of Wisconsin	10/53	Ext.to 12/54	Electro and photo-chemistry
TASHIRO, Megumi Asst. Prof., Ceramic Chemistry Kyoto U.	Japan	(R) Penn. State U.	8/53	Ext.to 8.55	Ceramic chemistry
TAYLOR, Alan Wormald Sr. Scientific Officer Rothamsted Experimental Station, Harpenden	U.K.	(R) U. of Wisconsin	9/54	8 mos.	Soil chemistry
TSUBOI, Masamichi Instructor, Physical Chemistry Tokyo U.	Japan	(R) U. of Michigan	9/54	12 mos.	Molecular structure of organic compounds by infrared absorption measurements
von KONOW, Thor Ruben Erik Vice-principal, Swedish Technical Inst., Helsinki	Finland	(R) Polytechnic Inst. of Brooklyn	5/54	10 mos.	Paper chemistry
WHEATLEY, Peter Jaffrey Lect. in Chemistry. U. of Leeds	U.K.	(R & L) U. of Minnesota	9/54	9 mos.	Xray crystallography
WRIGHT, Franklin J.M.C. Sr. Research Asst., Dept. of Physical Chemistry, Cambridge U.	U.K.	(R) U. of Minnesota	9/54	9 mos.	Optical properties of chlorophyll & other pigment molecules in solutions

ENGINEERING

ASTA, Antonino Prof. Electrical Eng. U. of Bari	Italy	(R) U. of Minnesota	7/54	3 mos.	Electrical engineering
CHARAN, Rama Reader & Head, Dept. of Glass technology, Benaras Hindu U.	India	(L) Alfred U.	10/54	10 mos.	Glass Technology
COLE, Douglas James Lect. Electrical Eng., U. of Technology, Sydney	Australia	(R & L) U. of Illinois	9/54	9 mos.	Automatic control systems

ENGINEERING (CONT.)

GODDEN, William George Lect., Civil Engineering Queen's U., Belfast	U.K.	(R) U. of Illinois	9/54	12 mos.	Civil Engineering
HAGEN, Hallvard Gudjörn Engineer, Norwegian Bldg. Research Institute	Norway	(R) U. of Illinois	5/54	9 mos.	Heating and air conditioning
IBRAHIM, Shukery Kamel Lect., Aeronautics Dept. Fouad I U.	Egypt	(R) U. of Minnesota	6/54	12 mos.	Aeronautical engineering
JOHNSTON, Thomas Lewis Scientific Officer, Ministry of Supply, Harwell	U.K.	(R) U. of California, Berkeley	12/53	Ext.to 11/55	Metallurgy: metallic creep
KAWAMURA, Ryuma Assoc. Prof. Aerodynamics U. of Tokyo	Japan	(R) California Inst. of Technology; Cornell U.	1/54	12 mos.	Aerodynamics: wind tunnels
LEES, Alan Barnhart Lect., Electrical Eng. U. of Manchester	U.K.	(R & L) M.I.T.	9/54	9 mos.	Electrical engineering
LINDSAY, Peter Alexander Member, Scientific Staff Research Lab., General Electric Co., Ltd., London	U.K.	(R) Columbia U.	9/54	12 mos.	Electrical engineering
LYDERSEN, Aksel Lyder Consulting Engineer Trondheim	Norway	(R) U. of Wisconsin	8/52	Ext.to 1/55	Mechanical line
MUSHIAKE, Yasuto Asst. Prof. Elec. Communication EngineeringTohoku. U.	Japan	(R) Ohio State U.	9/54	12 mos.	Electrical: vhf, uhf and microwave antennas
NAITO, Keikichi Technical Officer Meteorological Research Institute, Tokyo	Japan	(R) Cornell U.	9/54	7 mos.	Radiometerology: tropospheric radio propagation
ORNAGO, Gianfranco Engineer, Edison Group Milan	Italy	(R) Cornell U.	9/54	6 mos.	Civil construction methods and management
RAKCHANI, Mahmond Prof., Chemical Engineering and Petroleum Refinery Technology U., Teheran	Iran	(R) University of Texas	3/54	9 mos.	Chemical engineering education; petroleum refining
RUELLE, Antonio Director, Electrical Labs. of Isola Society, Milan	Italy	(R) Johns Hopkins U.	9/54	6 mos.	Electrical engineering:solid dielectrics

ENGINEERING (CONT.)

RUTELLI, Giovanni Prof., Electrical Communication ; Director, Inst. of Communication Engineering, U. of Genoa	Italy	(R) Columbia U.	10/54	6 mos.	Tele-radio communications
SARCINELLI, Salvatore Research Engineer, National Center of Agricultural Mechanics, Turin	Italy	(R) U. of Nebraska	9/54	3 mos.	Testing of agricultural machines
SUSUKI, Ko Asst. Prof. of Mining Engineering, Tokyo U.	Japan	(R) Columbia U.	9/54	10 mos.	Mining engineering
SALVESEN, Fritjof Chief Laboratory Engineer Technical U. of Norway	Norway	(R) California Institute of Technology	5/54	5 mos.	Water power lab. management and equipment
TAKAHASHI, Yasundo Prof., Theory of Machines & Automatic Controls, U. of Tokyo	Japan	(R) M.I.T.	9/54	10 mos.	Automatic controls
TORRE, Cosimo Asst. Prof., Vienna Institute of Technology	Austria	(R) M.I.T.	11/54	8 mos.	Plasticity of enisotropic metals
TAIRA, Shuji Asst. Prof., Mechanical Engineering, Kyoto U.	Japan	(R) U. of Illinois	9/54	9 mos.	Statistical theory of strength of materials
TIMPE, Walter Friedrich B. Research Scholar, Metallurgical Div., Techniche U. Berlin	Germany	(R) Carnegie Institute of Technology	9/54	10 mos.	Metallurgy: age-hardening copper alloys; size & structure observations of non-metallic inclusions in copper alloys
UMAR, Ahmed Faruk	Turkey	(R) U. of California, Berkeley	3/55	10 mos.	Traffic
VALET, Maurice Prof. of Electronics Faculté Catholique des Sciences, U. of Lyon	France	(R) New York U.	8/54	4 mos.	Industrial applications of electronics
ZITO, Giacinto Asst. to Chair, Electrical Communications & Prof. of Microwave Technics, Polytechnic Institute, Turin	Italy	(R) Polytechnic Institute of Brooklyn	6/54	5 mos.	Microwave techniques esp. wave guide transmission

GEOGRAPHY (CONT.)

FULLER, Gwendolen Joan (F) Lect. in Geography U. of Nottingham	U.K.	(R) U. of California (Berkeley & Los Angeles)	4/55	6 mos.	Regional & historical geography
HUSAIN, Hyder Prof. and Head of Dept. of Geography, Government Coll., Dacca	Paki - stan	U. of Wisconsin	9/53	Ext.to 9/55	Regional, human and economic geography
KING, Herbert Prof. and Head of Dept. of Geography, U. of Liverpool	U.K.	(L) U. of Rochester	7/54	12 mos.	Research interests: systems of farming
WILLIAM-OLSSON, William Prof., Economic Geography Stockholm School of Economics	Sweden	(L) U. of Minnesota	7/54	12 mos.	Economic Geography

GEOLOGY

BERCKHEMER, Hans Geophysicist, Earthquake station, Stuttgart	Germany	(R) Columbia U.	4/54	9 mos.	Seismology: seismic study of ocean floor
CARR, John Michael Geologist, Government of Cyprus	U.K.	(L) U. of Illinois	7/54	12 mos.	
METZ, Karl Prof. of Geology and Paleontology; Head, Geological Inst., U. of Graz	Austria	(R & L) U. of South Carolina (6 wks.) Johns Hopkins (3 wks.) Stanford U. (3 wks.)	2/55 or 6/55	3 mos.	Alpinotyp tectonics; geosynclinal development; deformation of rocks
NISHIHARA, Hironao Geologist, Dowa Mining Company, Tokyo	Japan	(R) U. of Arizona	9/54	6 mos.	Economic geology; genesis of bedded magnesite deposit
RANKAMA, Kaarlo Kalervo Prof. of Mineral Chemistry U. of Helsinki	Finland	(R & L) George Washington U.	8/54	10 mos.	Mineral chemistry: tekites
STRUNZ, Hugo Prof. and Director Mineralogical Institute of the Technical U., Berlin-Charlottenburg	Germany	(R & L) Harvard U.	9/54	3 mos.	Mineralogy: silicates
VAN STRAATEN, Lambertus M.J. Scientific Researcher, Lab. of Marine Geology, U. of Groningen	U. Nether-lands	(L) Agricultural & Mechanical Coll. of Texas	10/54	7 mos.	Marine geology

GEOLOGY (CONT.)

WIEDEN, Paul Research Fellow, Vienna Institute of Technology	Austria	(R) Penn. State U.	8/54	6 mos.	Clay minerals, esp. differential thermal analysis methods
WILSON, Allan Fraser Sr. Lect. Head of Dept. Geology, U. of Western Australia	Australia	(L) Indiana U.	2/55	8 mos.	Lecturer in petrology

MATHEMATICS & STATISTICS

ANZAI, Hirotaro Asst. Prof., Mathematics Osaka U.	Japan	(R) Institute for Advanced Study	8/53	Ext.to 10/55	Problems of ergodic flows or transformations with continuous spectra
BRELOT, Marcel Assoc. Prof. Mathematics, U. of Paris	France	(R & L) U. of Kansas	4/54	4 mos.	Modern potential theory and Dirichlet problem
COCKCROFT, Wilfred Halliday Lect. in Mathematics, U. of Aberdeen	U.K.	(R) U. of Chicago	9/54	12 mos.	Modern developments of homology and cohomology theories of abstract groups
DOUGLAS, Alexander Shafto Research Worker, U. Mathematical Lab.,Cambridge U.	U.K.	(R & L) U. of Illinois: (9 mos.) M.I.T. (1 mo.)	8/54	10 mos.	Application of computers to theoretical physics
EL-BADRY, Mohamed A.R. Lect., Dept. of Statistics Cairo U.	Egypt	(R) Princeton U.	9/53	Ext.to 7/55	Statistics: sampling tests
FREIBERGER, Walter Sr. Scientific Research Officer, Aeronautical Research Lab., Melbourne	Australia	(R) Brown U.	2/55	12 mos.	Applied mathematics
GEORGE, Aleyamma (F) Head, Dept. of Statistics U. of Travancore	India	(R) U. of North Carolina	9/52	Ext.to 5/55	Statistics: distribution functions
GILL, Stanley Fellow, St. John's College Asst. in Research, U. Mathematics Lab., Cambridge U.	U.K.	(R & L) M.I.T.	6/53	Ext.to. 12/54	Digital computers
GODEMENT, Roger Jean Henri Prof. of Mathematics, U. of Nancy	France	(L) U. of Illinois	8/54	10 mos.	Hilbert spaces; spectral theory; topological groups; Lie groups; spherical functions
HANAOKA, Matsue (F) Part-time Prof. of Mathematics, Tokyo Coll. of Science	Japan	(R) Princeton U.	9/54	12 mos.	Differential geometry in the large

MATHEMATICS & STATISTICS (CONT.)

HELLWIG, Gunter Martin Sr. Asst. & Lect., Technical U., Institute of Mathematics Berlin	Germany	(R) New York U.	9/54	10 mos.	Partial differential equations
HIRSCH, Kurt August Reader in Mathematics, Queen Mary Coll. U. of London	U.K.	(L) U. of Colorado	9/54	12 mos.	Algebra: theory of groups
ITO, Kiyoshi Prof. of Mathematics, Kyoto U.	Japan	(R) Princeton U. (1st term) Institute for Advanced Study (2nd term)	9/54	12 mos.	Stochastic processes
KURANISHI, Masatake Assoc. Prof. of Mathematics Nagoya U.	Japan	(R) Institute for Advanced Study	9/54	10 mos.	Topology
LINDLEY, Dennis Victor Lect. in Mathematics Cambridge U.	U.K.	(R) U. of Chicago (9/54-6/55) Stanford U. (7/55-8/55)	9/54	11 mos.	Statistical inference; decision theory
MALLIAVIN, Paul Research Scholar	France	(R) Institute for Advanced Study	8/54	7 mos.	Baire propriety and denombrability conditions
MATSUSAKA, Teruhisa Asst. Prof. of Mathematics, Ochanomizu U.	Japan	(R) U. of Chicago	9/54	12 mos.	Abelian varieties and their application
NOSHIRO, Kiyoshi Prof. of Mathematics Nagoya U.	Japan	(R) Harvard U.	9/54	10 mos.	Theory of analytic functions
POTTS, Renfrey Burnard Lect. in Mathematics Adelaide U.	Australia	(R) U. of Maryland	5/54	9 mos.	Statistical mechanics; cooperative phenomena
REEB, Georges Henri Maitre de Conférences Institut Fourier, Grenoble	France	(R) Institute for Advanced Study	5/54	4 mos.	Topology: application to dynamics and differential geometry
ROQUETTE, Peter Asst., Dept. of Mathematics U. of Munich	Germany	(R) Institute for Advanced Study	7/54	9 mos.	Theory of numbers; algebraic geometry
SMITH, Roy Clifford T. Sr. Lect., Mathematics New England U., N.S.W.	Australia	U. of Wisconsin	8/54	9 mos.	Interpolatory and integral function theory
STORCHI, Edoardo Asst., Infinitesimal Analysis & Mechanics, Polytechnic Institute of Milan	Italy	(R) Institute for Advanced Study	10/54	6 mos.	Hydrodynamics; aerodynamics; mechanics of fluid substances

MATHEMATICS & STATISTICS (CONT)

VAN DER BIJL, Willem Res. Assoc., Royal Netherlands Meterological Institute	Netherlands	(R) U. of Chicago	9/54	12 mos.	Application of statistical methods to meteorology and climatology

PHYSICS

DALITZ, Richard Henry Lect., Mathematical Physics U. of Birmingham	U.K.	(R & L) Cornell U. (53 - 1st term-54) Stanford U. (summer 54) Institute for Advanced Study (2nd term 54-55)	9/53	Ext. to 9/55	Theoretical physics esp. meson physics
GREENFIELD, Peter Research Scientific Officer Ministry of Supply, Harwell	U.K.	(R) U. of Illinois (1952-54) M.I.T. (1954-55)	9/52	Ext. to 9/55	Metallurgy: alloy constitution
HAASEN, Peter Research Fellow, Institute for Theoretical Physics, U. of Goettingen	Germany	(R) U. of Chicago	8/54	12 mos.	Physical properties of solids
HOLT, Norman Physicist, Joint Establishment for Nuclear Energy Research, Kjeller	Norway	(R) Brookhaven National Lab.	10/54	9 mos.	Neutron physics
HOOGSTEEN, Karst Research Assistant Crystallographic Lab., State U., Groningen	Netherlands	(R) Penn. State U.	12/54	12 mos.	Xray structural studies of biochemicals
HORIE, Hisashi Asst., Faculty of Science Tokyo U.	Japan	(R) Princeton U.	9/54	12 mos.	Theoretical physics: group theory & quantum mechanics
KOBAYASHI, Koichi Asst., Dept. of Chemistry Tohoku U.	Japan	(R) Carnegie Institute of Technology	9/54	12 mos.	Solid statephysics
KOFOED-HANSEN, Otto Res. Asst., Institute of Theoretical Physics, U. of Copenhagen	Denmark	(R) Columbia U.	6/54	12 mos.	Low energy nuclear physics
LAGARRIGUE, Andre-Paul Ingenieur militaire de la Direction des Etudes & Fabrications d'Armement, St. Cloud	France	(R) U. of California, Berkeley	9/54	12 mos.	Cosmic Rays
LANZA, Giovanni Prof., Theoretical Physics U. of Cagliari	Italy	(R) M. I. T.	9/54	9 mos.	Nuclear physics

PHYSICS (CONT.)

LEVY, Maurice Maître de Conférences U. of Bordeaux	France	(L) U. of Rochester	7/54	3 mos.	Nuclear physics
MACKINNON, Lachlan Physics Teacher, Charterhouse, Godalming, Surrey	U.K.	(R) Brown U.	9/53	Ext.to 9/55	Ultrasonics at low temperatures
MEIJER, Paul Herman Erst Physics teacher, Lyçeums at Rotterdam and The Hague	Netherlands	(R & L)Case Institute of Technology (9/53-6/54) Duke U.(9/54-6/55)	8/53	Ext.to 7/55	Solid state physics
ODDIE, Thomas Harold Officer in Charge, Tracer Elements Investigations Commonwealth S.I.R.O.	Australia	(L) U. of Arkansas School of Medicine (12/52-6/55) Oak Ridge Institute of Nuclear Studies (summer 1954)	12/52	Ext.to 6/55	Radiology: radioactive isotopes
OGURA, Yoshimitsu Research Asst. in Meterology Geophysical Institute Tokyo U.	Japan	(R) Johns Hopkins U.	10/54	12 mos.	Turbulent flows
OKKERSE, Boudewijn Research Assoc., Lab. for Physical Chemistry, Delft	Netherlands	(R) U. of Illinois	9/54	12 mos.	Solid state physics: semiconductors and diffusion
PATERNA, Maria Carletta (F) Teacher, Liceo Classico, Rome	Italy	(R) Columbia U. Coll. of Physicians & Surgeons	9/54	12 mos.	Radiology: radiation treatment of cancer
RADOSLOVICH, Edward William Research Officer, Division of Soils, C.S.I.R.O.	Australia	(R) Penn.State U.	11/54	12 mos.	Xray crystallography: felspar, clay mineral and clay soils
REICH, Karl Helmut Research Scholar, U. of Nottingham, England	Germany	(R) Harvard U.	1/55	10 mos.	Ferromagnetic resonance
REULOS, René Prof. of Physics, U. of Grenoble	France	(R) Syracuse U.	1/55	10 mos.	Quantum theory of waves, fields and radiations
SCIAMA, Dennis William S. Research Fellow, Trinity Coll., Cambridge	U.K.	(R) Institute for Advanced Study	9/54	10 mos.	Application of quantum mechanics to cosmology
SHANBHAG, Gopal Yeshwant Lect. Khandesh Coll., Education Society, Jalgaon, E.K.	India	(R) Johns Hopkins U.	8/54	10 mos.	Soil physics
SHIMODA, Keichi Asst.Prof. of Physics, Tokyo U.	Japan	(R) Columbia U.	9/54	10 mos.	Molecular structure by microwave spectroscopic method

PHYSICS (CONT.)

SPICER, Brian Milton Research Scholar, Physics Dept., U. of Melbourne	Australia	(R) U. of Illinois	10/53	Ext.to 9/55	Photo-nuclear reactions
STOECKMANN, Fritz Sr. Asst. Institute of Physics, Technische Hoschule, Darmstadt	Germany	(R) Purdue U.	9/54	12 mos.	Electrical & optical properties of crystals
TANAKA, Tomoyasu Asst. Prof.,Statistical Mechanics, Kyushu U.	Japan	(R) U. of Chicago	9/54	10 mos.	Quantum statistical mechanics of equation of states
TRUMPY, Bjørn Prof. of Physics U. of Bergen	Norway	(R) Radiation Lab., U. of California, Berkeley	1/55	3 mos.	Cosmic rays
UCHIYAMA, Ryoyu Asst. Prof., Physics Osaka U.	Japan	(R) Institute for Advanced Study	9/54	10 mos.	Theory of S-matrix; elementary particles
VINES, Robert Godfrey Research Officer, C.S.I.R.O. U. of Melbourne	Australia	(R) M. I. T.	3/54	6 mos.	Thermal conductivities of gases at elevated temperatures
YOSHINAGA, Hiroshi Prof. Applied Physics Osaka U.	Japan	(R) Ohio State U.	9/54	10 mos.	Infrared spectrophotomesy
FERNANDEZ, Alonso Gonzalez Prof. of Electronics, Natl. Polytechnic Inst.; Research Fellow, Natl. U. of Mexico	Mexico	(R) California Institute of Technology	1/55	12 mos.	Experimental nuclear physics

MEDICINE (CONT.)

CHURCHILL-DAVIDSON, Harry C. Research Fellow, Royal Coll. of Physicians; Anaesthetist Milford Chest Hospital	U.K.	(R) Jefferson Medical Coll. of Philadelphia	9/54	3 mos.	Problems of the artificial heart-lung machine in relation to cardiac surgery
CORTESI, Carlo Asst., Ortorinolaringology Clinic, U. of Florence	Italy	(R) Harvard U. Medical School	Fall 1954	3 mos.	Surgical treatment of cancer of the larynx
CREAMER, Brian Lect. in Medicine, St. Thomas's Hospital, London	U. K.	(R) The Mayo Foundation	1/55	12 mos.	Ulcerative colitis
DAVIES, Russell Maddox Sr. Consultant Anaesthetist Queen Victoria Hospital, East Grinstead, Sussex	U.K.	(R) U. of Illinois Coll. of Medicine	6/54	5 mos.	Anaesthesia in field of maxillo-facial surgery & reparative & traumatic surgery
DE LAMBERT, Basil Marmaduke First Asst. Radiologist, Christchurch Public Hospital	New Zealand	(R) Harvard U. Medical School	10/54	6 mos.	Diagnostic radiology
DUCHESNE, Edward Ronald Chest Surgeon, Frenchay Hospital, Bristol	U.K.	(R) Emory U. School of Medicine	6/54	12 mos.	Thoracic surgery
ELDRUP-JORGENSEN, Svend Resident in X-Ray Dept., U. Hospital, Copenhagen	Denmark	(R) U. of Rochester School of Medicine	9/54	12 mos.	Urology: surgical electrolytical problems
ESENTE, Ivan Asst. in Dept. of Ophthalmology and Pediatrics, U. of Florence	Italy	(R) New York U., Coll. of Medicine	8/54	3 mos.	Surgery: ophthalmology
FINNEGAN, Terence R. L. Sr. Medical Registrar, Guy's Hospital, London	U.K.	(R) Johns Hopkins U. Medical School	9/54	12 mos.	Medicine
FRANCOIS, Philippe Practicing Physician, Paris	France	(R) Chicago Medical School	9/54	12 mos.	Immuno-hematology
FUJIWARA, Tomezo Prof. of Bacteriology, Fukushima Medical Coll.	Japan	(R) Ohio State U. Coll. of Medicine	9/54	10 mos.	Active components of tuberculin
GABRIELSEN, Zeth A.O. Jr. Resident Physician in International Medicine, U. Clinic of U. of Bergen	Norway	(R) Tulane U. School of Medicine	11/54	5 mos.	Use of radioactive isotopes in clinical medicine
GALLICO, Edoardo Asst. at Nat'l Inst. for the Study & Treatment of Tumors, U. of Milan	Italy	(R) Albert Soiland Cancer Fdn. (Los Angeles)	7/54	12 mos.	Cancer therapy

MEDICINE (CONT.)

GARRETT, John Vivian Sr. Registrar in Pathology, St. James Hospital, Leeds	U.K.	(R) Baylor U.	10/54	12 mos.	Disorders of blood coagulation and haemostasis in various states
GOVONI, Antonio Head, Dept. of Radiology, Inst. of Medical Clinics of the U. of Modena	Italy	(R) Cornell U. Medical Coll. (4/54-11/54) Long Island Jewish Hospital (11/54-5/55)	4/54	Ext.to 5/55	Neuro-radiology in field of nervous diseases
GROSS, Jean-Francois Practicing Physician, St. Antoine Hospital, Paris	France	(R) Howard U. School of Medicine	8/54	12 mos.	Internal medicine and pulmonary physiology
GRUNBERGER, Viktor Asst. Prof. and Surgeon, Obstetrical & Gynecological U. Clinic, Vienna	Austria	(R) Memorial Center for Cancer and Allied Diseases	9/54	3 mos.	Operative methods of treatment of cancer of the cervix
GURLING, Kenneth Johns First Asst., King's Coll. Hospital & Medical School of U. of London	U.K.	(R) U. of Pennsylvania School of Medicine	10/54	10 mos.	Oncology
HARKMARK, Wilhelm Asst. Prof. of Anatomy, U. of Oslo	Norway	(L) U. of Minnesota Medical School	9/54	12 mos.	Experimental embryology, esp. neuroembryology
HENRIKSEN, Jens David Physician, Skodsborg Sanitarium, Skodsborg	Denmark	(R) The Mayo Foundation	3/53	Ext.to 3/55	Physical medicine and rheumatism
HIJMANS, Willy Research, Canadian Red Cross Memorial Hospital, Taplow, England	Netherlands	(R) Harvard U. Medical School	9/54	12 mos.	Rheumatology
IZARN, Pierre Chef de Laboratoire, Centre Regional de Transfusion Sanguine, Montpellier	France	(R) Marquette U. School of Medicine	10/54	10 mos.	Hemorrhagic diseases and venous thrombosis
JANSEN, Jan Prof. of Anatomy, U. of Oslo	Norway	(R) Columbia U. Coll. of Physicians & Surgs.	10/54	3 mos.	Neuroanatomical research with special reference to the cerebellum
JENKINS, Anthony Sr. Registrar in X-Ray Dept. St. James Hospital, London	U.K.	(L) Ohio State U. Coll. of Medicine	9/54	12 mos.	Radiology
JOHNSTON, George Arthur Asst. Dir. and Bacteriologist, Kanematsu Memorial Inst. of Pathology, Sydney Hospital	Australia	(R) Harvard U. Medical School	11/54	6 mos.	Integration of laboratory and clinical medicine
JOLY, Beatrice Mary Prof. of Surgery, U. Coll., Ibadan, Nigeria	U.K.	(R) Tulane U. School of Medicine	1/55	7 mos.	Surgical diseases among West African races

MEDICINE (CONT.)

KANDORI, Fumio Prof. of Ophthalmology, Tottori U. School of Medicine, Tottori	Japan	(R) District of Columbia General Hospital	10/53	Ext.to. 4/55	Ophthalmology
KAY, Andrew W. Consultant Surgeon, Glasgow Western Infirmary; Asst. to Regius Prof. of Surgery, U. of Glasgow	U.K.	(R) U. of Illinois Coll. of Medicine	8/54	3 mos.	Gastric physiology
KOPF, Hannes Chief Surgeon, Hospital of the "Barmherzige Schwestern", Linz	Austria	(R) The Mayo Foundation; (8/54) The Lahey Clinic (9-10/54)	9/54	3 mos.	Thyroid surgery
KURAMOTO, Kiyoshi Clinical Lect. Medical School of Hiroshima U.	Japan	(R) U. of California School of Medicine at Los Angeles,	9/54	10 mos.	Cardiovascular diseases
KUWATA, Tsuguo Asst. Prof. of Rickettsia and Virology, Chiba U.	Japan	(R) Yale U. School of Medicine	9/54	12 mos.	Infection of tumor cell by exogeneous viruses
LALANNE, CLAUDE Radiologist, Institute Gustave Roussy, Villejuif	France	(R) Memorial Ctr. for Cancer & Allied Diseases: (10/54-3/55) U. of California Medical School San Francisco, (3/55-9/55)	10/54	10 mos.	Radiotherapy
LAURSEN, Thomas J.S. Practicing Physician, Copenhagen	Denmark	(R) Washington U. School of Medicine (St. Louis, Missouri)	1/53	Ext.to 1/55	Metabolism of the arterial wall in man
LEMAIRE, Robert Professeur, Ecole de Medicine de Dakar, Senegal, A.O.F.	France	(R) U. of Minnesota Medical School	7/54	3 mos.	Circulatory reactions and intra-cardiac pressures
LEWIS, Anthony Arthur Gough Leverhulme Scholar of Royal Coll. of Surgeons at Middlesex Hospital, London	U.K.	(R) Tufts Coll. Medical School	6/54	6 mos.	Post-metabolic work with special ref. to post-operative potassium deletion
LOEB, Carlo Head of Lab. of Electro-encephalography & Clinical Neurophysiology, U. of Genoa	Italy	(R) Washington U. School of Medicine (St. Louis, Missouri)	Fall 1954	3 mos.	Neurophysiology and electrophysiology
LONGSON, Donald Sr. Registrar in General Medicine, Manchester Royal Infirm.	U.K.	(R) Columbia U. Coll. of Physicians & Surgs.	9/54	12 mos.	Steroid hormones in biological fluids
MACFARLANE, David Aloysius Surgical Registrar, St. James Hospital, London	U.K.	(R) Harvard U. Medical School	6/54	12 mos.	Endocrine excretion patterns in the elderly male

MEDICINE (CONT.)

MEIXNER, Hellmut Staff Physician, "Universitaets-Frauenklinik", U. of Innsbruck Medical School	Austria	(R) Johns Hopkins U. Medical School	6/54	6 mos.	Gynaecological techniques in the U.S.
MILES, Roger Paul M. Lect. in Surgery, U. College of the West Indies, Jamaica, B.W.I.	U.K.	(R) Harvard U. Medical School	3/55	3 mos.	Surgery and urology
MOLL, Johannes Asst. in Anatomy, U. of Groningen	Netherlands	(R) U. of Colorado School of Medicine	10/54	12 mos.	Vascularity of neurosecretory centers
MORIN, Francis Doctor, Asst., Hospital St. Antoine, Paris	France	(R) Harvard U. Medical School	12/54	6 mos.	Obstetrics
MUELLER, Paul Asst., Physiological Institute of the U. of Bonn	Germany	(R) Rockefeller Inst. for Medical Research	9/53	Ext.to 6/55	Physiology: nerve rhythms
MUELLER-EBERHARD, Hans Medical Asst., Goettingen U. Hospital for Internal Medicine, Goettingen	Germany	(R) Rockefeller Inst. for Medical Research	6/54	12 mos.	Metabolism of liver
NATION, Eric William Registrar, London Hospital	U.K.	(R) Johns Hopkins U. Medical School	6/54	12 mos.	Fellow in medicine
NOWY, Herbert Scientific Asst. in Poliklinik and Chief of Cardiological Lab. U. of Munich	Germany	(R) Columbia U. Coll. of Physicians and Surgeons	9/54	6 mos.	Clinical physiology of cardiac disorders
OGATA, Shigeo Prof. of Legal Medicine Tottori U. School of Medicine	Japan	(R) Harvard U. Medical School	9/54	12 mos.	Chronic alcoholism
OOMURA, Yutaka Lect. in Physiology, Faculty of Medicine, Kyushu U.	Japan	(R) U. of Illinois Coll. of Medicine	10/53	Ext.to 10/55	Electrophysiology in the nervous system
OTEIFA, Georges Chef de Clinique, Hôpitaux de Paris	France	(R) Harvard U. School of Medicine	10/54	10 mos.	Cardiovascular surgery
OVARY, Zoltan Research Scholar at the Medical Clinic, U. of Rome	Italy	(R) Johns Hopkins U. School of Hygiene & Public Health	10/54	10 mos.	Ovary method for the titration of antibodies
PEDERSEN, Asger Practicing Physician, Blegdamshospitalet, Copenhagen	Denmark	(R) Medical Coll. of Alabama	12/54	10 mos.	Physiology and pathophysiology of circulation and respiration

MEDICINE (CONT.)

PIERSON, Bernard Asst. in Centre Anti-Cancereux & Head of Dept. of Pathological Anatomy, U. of Nancy	France	(R) U. California Medical School, San Francisco; (7 & 8/54) Cornell U. Medical Coll. (9&10/54)	7/54	4 mos.	Diagnosis of cancer by cytologic method
PRUNIERAS, Michel Asst., Clinique Dermatologique de la Antiquaille, Lyon	France	(R) The Mayo Foundation.	10/54	10 mos.	Basal membrane of the epidermis in bullous disease of the skin
PRYCE, Daniel Merlin Reader in Morbid Anatomy, St. Mary's Hospital, London	U.K.	(R) Harvard U. Medical School	4/54	4 mos.	Recent advances in pathology
PUDDU, Vittorio Dir. of Center for Rheumatism and Heart Diseases, U. of Rome	Italy	(R) National Heart Institute	8/54	3 mos.	Surgery: cardiology
RABAEY, Marcel Researcher, National Funds of Scientific Research, Ophthalmological Clinic, Ghent U.	Belgium	(R) Northwestern U. Medical School; (9 & 10/54): Johns Hopkins U. Medical School (11 & 12/54)	9/54	4 mos.	Ophthalmology: histochemistry of eye tissues and biochemical techniques
RICHET, Gabriel Practicing Physician, Hospital Necker, Paris	France	(R) Peter Bent Brigham Hospital (Boston,Mass)	3/54	2 mos.	Use of artificial kidney for treating patients with acute renal failure
SARRAZIN, Rene Surgeon, Clinical Service of Surgery, Faculty of Medicine Toulouse	France	(R) Lahey Clinic	9/54	3 mos.	Surgical exploration in diseases of the biliary tract
SCHREIBER, Marcel Sofer Honorary Asst. Surgeon, Royal Alexandra Hospital for Children; Tutor in Clinical Pediatrics, U. of Sydney	Australia	(R) Harvard U. Medical School	Fall 1954	6 mos.	Pediatric surgery
SCHUMACHER, Heinz Resident, Hospital of the U. of Frankfurt	Germany	(R) Columbia U. Coll. of Physicians & Surgs.	9/54	10 mos.	Ophthalomological biochemistry
SEPSON, Ralph Lect. in Haematology, Royal Free Hospital School of Medicine, London	U.K.	(R) Memorial Ctr. for Cancer and Allied Diseases	9/54	6 mos.	Developments in chemotherapy of acute leukemia
SERRA, Pierre Interne in Surgery, Cancer Institute of Paris	France	(R) Memorial Ctr. for Cancer and Allied Diseases	9/54	10 mos.	Surgery of cancer

MEDICINE (CONT.)

SEVERI, Lucio Prof. Pathological Anatomy & Histology and Dir. of Cancer Research Div., U. of Perugia	Italy	(R) Washington U. School of Medicine (3/55); National Institutes of Health (1&2/55)	1/55	3 mos.	Oncology; modern methods of cancer research
SHIMIZU, Michiyuki Asst., The First Medical Clinic of Internal Medicine, Tokyo U. Hospital	Japan	(R) U. of North Carolina School of Medicine	9/54	9-12 mos.	Pathology: histo- and cytochemical studies of blood diseases
TAKAGI, Sadayuki Asst. in Physiology, U. of Tokyo	Japan	(R) U. of Illinois Coll. of Medicine	9/54	12 mos.	Neurophysiology: use of micro-electrode technique in study of electrical activity of spinal cord
TAKAHARA, Shigeo Prof. of Otorhinolaryngology, Okayama U. Medical School	Japan	(R) Northwestern U. Medical School	7/53	Ext.to 2/55	Otorhinolaryngology
THOMASEN, Eivind Chief Surgeon, Orthopaedic Hospital, Arhus; Lect. in Orthopaedic Surgery, U. Arhus	Denmark	(R&L) U. of Rochester School of Medicine	4/55	3 mos.	Orthopaedic surgery
THOMPSON, Malcolm Nuffield Research Fellow in Chronic Theumatic Diseases, No.Genl. Hospital, Edinburgh	U.K.	(R) Harvard U. Medical School	12/54	12 mos.	Rheumatism: rheumatoid and ankylosing spondylitis
TOBIOKA, Motohiko Asst. Prof.. of Pathology, Institute of Environmental Medicine, Nagoyo U.	Japan	(R) U. of Texas (1953-54) Medical Branch, Galveston; Sloan-Kettering Inst. for Cancer Res.(54-55)	8/53	Ext.to 8/55	Pathology: metabolism of tumor cells
TOKIZANE, Toshihiko Asst. Professor of Physiology, Faculty of Medicine, Tokyo U.	Japan	(R) U. of California School of Medicine Los Angeles	9/54	12 mos.	Neurophysiology
TROISI, Fortuanto Maria Medical Inspector of Ministry of Labor, Emilia & Marche Regs.	Italy	(R) Columbia U. School of Public Health (12/53 - 8/54)	10/54	9 mos.	Social and industrial medicine
TROLLE, Elli M.D. (F) Physician, Rigshospitalet, Copenhagen	Denmark	(R) Harvard Medical School (12/53-8/54); U. California Medical School, San Francisco (9/54 - 1/55)	10/53	Ext.to 6/55	Clinical neurophysiology; ambulatory epilepsy treatment
TSUTSUI, Jun Lect. in Ophthalmology, Ikayama U.	Japan	(R) State U. of Iowa College of Medicine	9/54	12 mos.	Ophthalmology: metabolism of herpes virus

MEDICINE (CONT.)

VERLOOP, Martinus Cornelis "Privaatdocent", U. of Utrecht	Netherlands	(R) Tufts Coll. Medical School	1/55	6 mos.	Hematology
WALBERG, Fred Asst. Prof., Anatomical Institute, U. of Oslo	Norway	(R) Columbia U. Coll. of Physicians & Surgeons	11/54	12 mos.	Neurology
WALSHE, John Michael Stothert Research Fellow of Royal Society, U. of London Coll. Hospital Medical Sch.	U. K.	(R) U. California Medical School at Los Angeles	8/54	4 mos.	Biochemical disturbances underlying the coma of hepatic failure
WENGER, Rudolf Asst. Prof. at the U. of Vienna Medical School	Austria	(R) U. California Medical School at Los Angeles	8/54	4 mos.	Cardiology
YOSHIMURA, Hisato Prof. of Physiology, Kyoto Prefectural U. of Medicine	Japan	(R) New York U. Coll. of Medicine	8/54	10 mos.	Physiology: excretory mechanism of the kidney
ZORZOLI, Ginacarlo Asst.Prof. Inst. of Anatomy, U. of Pavia	Italy	(R) National Institutes of Health	10/54	4 mos.	Surgery: histochemistry of lipofuscins

MICROBIOLOGY

AMAHA, Mikio Research Assoc. in Bacteriology U. of Tokyo	Japan	(R) U. of Illinois	9/54	12 mos.	Heat resistance of bacterial spores
*COOPER, Peter Microbiological Research Chemist, Wright-Fleming Institute of Microbiology, St. Mary's Hospital, London	U.K.	(R) California Institute of Technology	9/54	12 mos.	Propagation of animal viruses on synthetic media
FLETCHER, Anthony Philips Sr. Med. Registrar and Researcher, Wright-Fleming Institute of Microbioloby, St. Mary's Hospital, London	U.K.	(R) New York U. Coll. of Medicine	9/53	Ext.to 9/55	Microbiology
HATA, Toju Chief, Antibiotic Division, Kitasato Institute for Infectious Diseases, Tokyo	Japan	(R) Rutgers U.	9/54	9 mos.	Antibiotics: viruses and cancer
HEDEN, Carl-Goran Assoc. Prof. of Bacteriology Karol Institutet, Stockholm	Sweden	(L) Ohio State U.	12/54	4 mos.	Bacterial physiology
HEINZE, Kurt Head, Virus-Lab.,Biologische Zentralanstalt, Berlin	Germany	(R) Rockefeller Institute for Medical Research	9/54	10 mos.	Plant viruses

MICROBIOLOGY (CONT.)

ISHIDA, Nakao Asst. Prof. of Medical Virology, Tohoku U.	Japan	(R) U. of Michigan School of Public Health	10/54	12 mos.	Virology
JERNE Niels Kaj Chief of Lab., Dept. of Biological Standards, U. of Copenhagen	Denmark	(R) California Institute of Technology	9/54	12 mos.	Nature of antigen-antibody reactions
KAPLAN, Reinhard W. Head of Lab. of Mutation Res. Max-Planck-Institute fuer Zuechtungsforchung; Dozent of Genetics, U. of Marburg	Germany	(R) Columbia U.	9/53	Ext.to. 9/55	Mutation genetics and study of teaching methods in microbial genetics
LASKOWSKI, Wolfgang F.B. Research Fellow, Laboratoire de Génetique, Paris	Germany	(R) U. of Washington	9/53	Ext.to 1/55	Micro-genetics, esp. yeast genetics
MILLIS, Nancy Fannie (F) Lect. in Microbiology, U. of Melbourne	Australia	(R) U. of Wisconsin	6/54	12 mos.	Techniques used in study of fermentation enzymes in micro-organisms
RAO, Rammohan Head, Dept. of Parasitology, Bombay Veterinary Coll.	India	(R) School of Hygiene & Public Health, Johns Hopkins U.		5 mos. to 1 yr.	Blood fluke problems in animals and man
RUCKLE, Gisela (F) Medical Asst., Heidelberg Virusforchungsinstitut	Germany	(R) U. of Pittsburgh School of Medicine	10/53	Ext.to 8/55	Virus research
SCHULTZ, Georg Scientific Asst., Institute for Applied Mycology and Wood Preservation, Hann. Munden	Germany	(R) U.S.Forest Products Lab., (Madison, Wisconsin)	9/54	8 mos.	Mycology: wood preservation with special ref. to blue-staining fungi
TOBIN, J.J.W. O'hara Lect. in Bacteriology, U. of Manchester	U.K.	(L) U. of Minnesota Medical School	9/53	Ext.to 8/55	Bacteriology and immunology
TVEIT, Martin Research Fellow, Imperial Coll., London, England	Norway	(R) Rutgers U.	7/54	12 mos.	Production & testing of antibiotic substances from their orgin
VAN DER WANT, Jan Pieter H. Researcher, Institute for Phytopathological Research, Wageningen	Netherlands	(R) Rockefeller Inst. for Medical Research; (1/55-6/55); U. of California (Berkeley) (6/55-10-55)	9/54	10 mos.	Plant viruses in living organisms and in vitro

MICROBIOLOGY (CONT.)

VISSER, Jeronimo Chemical Engineer (Microbiologist), N.V. Philips-Roxane, Weesp	Netherlands	(R) U. of Wisconsin	6/54	12 mos.	Microbiology
YAMAGUTI, Satyu Prof. of Parasitology, Okayama U. Medical School	Japan	(R) U.S.Dept. of Agriculture Research Ctr.	1/54	12 mos.	Synoptical taxonomic review of trematode & cestode parasites
YANAGITA, Tomomichi Prof. of Microbiology, Putrefaction Research Institute, U. of Chiba	Japan	(R) U. of Texas	9/53	Ext.to 10/55	Microbiology

PLANT SCIENCE

BATTAGLIA, Emilio Prof. of Systematic Botany and Plant Physiology, U. of Pisa	Italy	(R) Fordham U.	1/55	9 mos.	Polychromosomes: problem of structure and multiplication of chromosomes
BREVIGLIERI, Nino Prof. of Pomology and Viticulture, U.of Pisa and Florence	Italy	(R) U. of California, Davis; (6/54-8/54) Texas Agricultural & Mechanical Coll.(9/54)	6/54	4 mos.	Genetics, horticulture and viticulture
EL-SHISHINY, Emad El-din Prof. of Plant Physiology, Faculty of Science of the U. of Alexandria	Egypt	(R) Ohio State U.	10/54	12 mos.	Plant physiology
JESSUP, Rupert William Sr.Research Officer, Div. of Plant Industry, Commonwealth Scientific & Industrial Organization, Armidale, N.S.W.	Australia	(R) U. of California (Berkeley)	1/55	8 mos.	Plant ecology
*KILLIAN, Charles Director, Lab. of Agricultural & Experimental Botany, U. of Algiers	France	(R) Texas Agricultural and Mechanical Coll.	8/54	3 mos.	Range ecology: effect of dry season on pasturing
REPP, Gertraud (F) "Dozent" in the Institute of Plant Physiology, U. of Vienna	Austria	(R) Utah State Agricultural Coll.	3/55	12 mos.	Salt resistance of cultivated plants
*TANAKA, Tyozaburo Prof. in the Tokyo Agricultural U.	Japan	(L) U. of California at Los Angeles	9/54	10 mos.	Horticulture & pomology: plant geography & botanical taxonomy

PSYCHIATRY

BEUCHER, Max Interne des Hôpitaux de Paris	France	(R) New York State Psychiatric Institute (N.Y. City)	12/53	12 mos.	Psychiatry

PSYCHIATRY (CONT.)

CAIN, Jacques Psychiatrist, Hopital La Timone, Marseille	France	(R) Northwestern U. Medical School	4/54	3 mos.	Discriminative learning
ERDMANN, Carl-Eugen Asst. in Psychiatry, Hospital Ochsenzoll, Hamburg	Germany	(R) New Jersey State Hospital, Greystone Park	9/54	6 mos.	Psychosurgery: lobotomies
JENSEN, Egill First Assistant to Chief Physician, Mental Hospital, Nykobing Sj.	Denmark	(R) New York State Psychiatric Institute (New York City)	9/54	6-9 mos.	Childhood schizophrenia
SCHEID, Werner Lect. in Neurology & Psychiatry and Head of U. Hospital for Nervous Diseases, U. of Koeln	Germany	(R) U. of Pennsylvania Medical School (6 wks) U. of California Medical School (San Francisco)(6 wks).	9/54	3 mos.	Neurology and psychiatry: neurotropic viruses
TOW, Peter M. Psychiatrist, Nuffield Dept. of Surgery, Oxford U.	U.K.	(R) Harvard U. School of Medicine	1/54	12 mos.	Psychiatry

VETERINARY MEDICINE

Lensch, Jürgen Veterinary Surgeon, Krempe/ Holstein	Germany	(R) New York State Veterinary Coll. at Cornell U.	5/54	5 mos.	Artificial insemination of cattle and mares
WELLMANN, George G. Head of Research Lab. for Veterinary Zoology, Fed. Health Office of Max von Petenkofer Institute, Berlin	Germany	(R) U.S. Dept. of Agriculture	9/54	10 mos.	Swine erysipelas and brucellosis

PHARMACOLOGY

ADAM, Henry Matthew Sr. Lect. in Pharmacology, U. of Edinburgh	U.K.	(R) Yale U. School of Medicine	8/54	12 mos.	Pharmacological effects of blood plasma
BARLOW, Richard B. I.C.I. Research Fellow, U. of Glasgow	U.K.	(R) Yale U. School of Medicine	8/54	12 mos.	Synthesis of compounds which may inhibit enzyme systems
CREESE, Richard Lect. in Physiology, London Hospital Medical Coll.	U.K.	(L & R) U. of California School of Medicine at Los Angeles	1/55	12 mos.	(L) Pharmacology (R) Kinetics of drug action
HAGEN, Paul Beo Research Fellow, Nat'l Health & Medical Research Council of Australia	Australia	(R) Yale U. School of Medicine	8/54	12 mos.	Intermediaries in adrenalin synthesis in the mammalian adrenal gland

PHARMACOLOGY

OWEN, Samuel Griffith Medical Registrar, National Heart Hospital, London	U.K.	(R & L) U. of Pennsylvania School of Medicine	6/54	12 mos.	(L) Pharmacology (R) Cardiovascular pharmacology and physiology
SCHWARZACHER, Hans George Research Fellow, Institute of Pharmacology, U. of Vienna Medical School	Austria	(R) U. of Cincinnati Coll. of Medicine	8/54	12 mos.	Application of anatomical techniques to pharmacological problems

ZOOLOGY

BIRCH, Louis C. Sr. Lect. in Zoology, Sub-Dean of Faculty of Science, U. of Sydney	Australia	(R) Columbia U.	12/53	12 mos.	Population ecology of animals
CLARK, Robert B. Asst. Lect. in Zoology Glasgow U.	U.K.	(R & L) U. of Washington (Summer '53) U. of California Berkeley (9/54-5/55)	6/53	Ext.to 5/55	Behavior and activity of polychaete worms
GUETTES, Edmund Research Scholar in Cancer Zoological Institure of the U. of Bonn	Germany	(R) U. of Wisconsin Medical School	9/54	10 mos.	Cytology: carcinogenesis in cancer research
ROBSON, Elizabeth Browell(F) Research Asst., Medical Research Council, London	U.K.	Columbia U.	9/54	3 mos.	Human genetics
SRIVASTAVA, Murli Dhar Lal Reader in Zoology U. of Allahabad	India	(R) Columbia U.	9/54	12 mos.	Animal cytology
WASSIF Kamal Asst. Prof. of Zoology Ibrahim U., Cairo	Egypt	(R) Smithsonian Instution (9/54-1/55); U. of California, Berkeley (2 - 8/55)	10/54	12 mos.	Comparative anatomy of vertebrates
WELLS, George Philip Reader in Zoology, U. College, U. of London	U.K.	(R & L) U. of Washington	6/54	3 mos.	(L) Invertebrate zoology (R) Polychaete worms of the region

ADDITION TO PHARMACOLOGY

VANE, John Robert Stothert Research Fellow, Nuffield Institute for Medical Research, Oxford University	U.K.	(L) Yale U. School of Medicine	8/53	Ext. to 7/55	Lecturer in pharmacology