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Liberal Arts and Sciences

Life Sciences

Administrative and Research File, 1951-1965

Box 1: Administrative and Committees, 1958-1963

Starting of the new School of Life Sciences, 1958-61

Proposal for Senate in organization; proposed administrative structure and responsibilities and duties; by-laws of School of Life Sciences.

School of Life Sciences (SOLS), 1959-62

Annual report, 1960-61; faculty committee meeting reports; senate committee reports.

Budget - SOLS (00-32-53-100), 1960-62

Estimates; requests; problems encountered; budget instructions.

Annual Reports - SOLS, 1962-63

SOLS general and departmental; request for assistance in providing undergraduate laboratory teaching facility.

President, Office of the, 1960-62

Creation of Board of Higher Education; Frederick Sargent (Chairman, University Committee on Human Ecology) to Pres. David D. Henry regarding interdisciplinary training and research; report of a Study of the Possibility of Full Scale Operation of the University During 12 Months of the Year; rules concerning appointment of foreigners to faculty.

Provosts' Office, 1961-62

Government contracts policy; Lyle H. Lanier (provost) to Halvorson pertaining to latter's efforts to procure funds; visit of Dr. Ugo Rossi (Inspector General for Scientific Research of the Ministry of Public Education, Italy); Lanier to Halvorson concerning priority of NIH research proposals.

Official Notices, 1960-62

Liberal Arts and Sciences, General, 1959-62

Halvorson to J.W. Peltason (Dean, LAS) proposing that industry personnel do research at University of Illinois and better contacts with industries; Lanier to Gordon N. Ray (Provost) regarding proposed inter-college coordination of biological sciences; U.S. Army Chemical Center Proposed Projects for Summer Professional Program; Halvorson's views on policy of summer pay for faculty members having research grants.

Lectures and Seminars, 1959-61

Biological Lectures Fund appropriation request; Halvorson acceptance of position on Subcommittee of the University Coordinating Committee of the Life Sciences; Dr. Herald R. Cox; Dr. Stanley L. Miller (Columbia University); biophysics lecture series; Biological Lectures Committee annual report (1961).

Biological Lectures Committee, 1961-62

Graduate College, 1960-62

"Faculty Participation in Federal, State and Foundation Organization"; National Science Foundation grants and programs; Lanier to Halvorson regarding division of

responsibility in area of inter-departmental graduate programs in biological sciences as between Colleges of LAS and Agriculture.

Alumni, 1961-62

Correspondence concerning Dr. Frank H. Kelly (retired M.D., UI alumnus).

Help Wanted, 1960-62

Walter Reed Army Medical Center information; vacancy notices; University Coordinating Committee for Life Sciences genetics proposal.

Course and Curriculum - SOLS, 1961-62

Proposal for Ph.D. in biology; proposed major in cell biology.

James Scholars, 1960-62

Phi Sigma Award nominees; correspondence between halverson and Dr. R.C. Johnson (Director, University Honors Programs) regarding pre-professional health science curriculum changes; "Brochure for Advisors of Superior Students"; Dr. R.E> Johnson's criticism of biology program.

Nonacademic Employees, 1958-62

SOLS Curriculum Committee, 1961-62

Course recommendations for biology, zoology; Report of the Committee on Courses and Curricula of College of Liberal Arts and Sciences; Interim Report on Curricular Problem; annual reports.

LAS Executive Committee, 1960-62

Reports of LAS Executive Committee and SOLS Executive Committee; details regarding future SOLS buildings, 1960; promotions of SOLS personnel; new courses; "Departmental and REsearch Activities at University of Illinois."

SOLS Electron Microscope Committee, 1959-60

B. Vincent Hall (Chairman, Advisory Committee on Electron Microscope Laboratory); offer of position of electron micrographer to Dr. Rubin Borasky; "Specialized Facility Proposal for Support in Renovation of Space to House the Electron Microscope Lab"; funds from National Science Foundation.

Electron Microscope Building, 1959-62

Advisory Committee of the Electron Microscope Laboratory; floor plan; proposal to transfer direct administration of Lab from Graduate College to SOLS.

SOLS Coordinating Committee, 1959-62

Minutes; SOLS Faculty meetings; Richard J. Winzler replaced by Norman Alpert; reports of Subcommittee on Paramedical Curricula; genetics, endocrinology programs proposal; proposal for summer biological station at Camp Ravideau, Minn.; Dr. George H. Schern.

Committee on Future Space, 1960-62

Greenhouse space; various departments SOLS; Morrill Hall; Entomology Lab. plans.

NASA - Committee 15 - Aeronautics and Space, 1961-62

The Atmosphere of Mars and Venus; "Aerospace Science and Technology: Chronology for 1962"; Preliminary Report: COSPAR Fifth Plenary Meeting and Third International Space Science Symposium; NAS Natural Research Council memoranda of Space

Science Board; research grants and contracts, 1962.

Box 2: Committee 15 and Departmental, 1959-1964

"Committee 15" (University of Minnesota), 1962

Panel on Closed Ecological Systems (Comm. 15) reports; refutation of Reader's Digest article advocating open sewage lagoons for treatment of raw domestic sewage; Randolph L. Smith (Consultant on Water and Waste Treatment); Results of Second U.S. Manned Orbital Space Flight; Space activities summaries; J.Y. Roshal (Space Science Board Secretariat); news releases and Department of Defense Information Bulletins; Allan H. Brown (member, Space Science Board) to Halvorson describing functions of Committee 15 members.

"Committee 15," 1963

Naval Research: Reviews; information regarding COSPAR Symposium and meeting in Warsaw, Poland; reports; Halvorson to U.S. Air Force, refusing research request; Conrad E. Ronneberg (Chairman, American Chemical Society) criticism of Chemical Corps within U.S. Army of Defense Department.

Biochemistry, 1960-61

Bioclimatology, 1960

CIC Conference on Graduate Training in Bioclimatology.

Bioengineering - Testbook Preparation, 1961

Biophysics, 1959-62

History of biophysics at Univ. of Illinois; "Perspectives in Biophysics at the University of Illinois"; proposed courses; committee reports; Bernard C. Abbott.

Biophysics - Dr. R.E. Johnson, 1959-61

Correspondence regarding transfer of biophysics from Department of Physiology to SOLS

Botany, 1959-62

Greenhouse facilities; John R. Laughnan appointed department head; appraisal of Laughnan by Wilson N. Stewart; evaluation of candidates for position of Executive Office, Allerton Park; Dr. Leo F. Koch; department directory.

Annual Report - Botany, 1960-61

Department of Botany; Electron Microscope Lab.; Museum of Natural History;

Department of Entomology; Department of Zoology; Department of Physiology; Department of Biophysics.

Chemical Biology, 1964

Proposed "Program for Chemical Biology"; criticism by Drs. R.E. Johnson and John R. Laughnan.

Entomology, 1959-62

Greenhouse facilities; staff nominations; research of Dr. O. Nalbandov; Ernest L. Stouffer, University Architect; facilities reports.

Genetics, 1960-61

Reports of Ad Hoc Genetics Committee concerning doctoral program.

## Glass Blower, 1953-60

Monthly and yearly reports of the University Glass Blowing Committee (Halvorson, chairman); Dr. Sol Spiegelman; Methods for Operation.

## Human Ecology, 1960-62

Plans for cancer research study in Iceland; Committee on Human Ecology, Frederick Sargent II, M.D., chairman; "Human Ecological Study of Cancer in Iceland."

## Library (Biology), 1959-62

Dr. Lyle Bamber, Director of Biology Library; selective acquisition lists.

## Medical Technology, 1961-62

"A Curriculum in Medical Technology"; "Proposed Curriculum in Medical Record Library Science"; University Coordinating Committee of Life Sciences reports on proposed medical technology curriculum.

## Microbiology, 1959-62

Annual report (1961-62); Dr. Noboru Lueoka; "The Selective Synthesis of Informational RNA in Bacteria," by M. Hayashiki and S. Spiegelman; Dr. Leon Campbell.

## Microbiology - Annual Report, 1960-62

## Museum - SOLS, 1960-62

Dr. Donald F. Hoffmeister, Curator; Herbert S. Zim, collection of Indian materials; Woodrow W. Goodpaster collection of mammals; "Proposed New Museum of Natural History."

## Physiology, 1960-62

Dr. Melvin H. Knisely (Department of Anatomy, Medical College of South Carolina) proposals for anatomists at the Univ. of Illinois; Bernard C. Abbott; demineralizer; merger between Departments of Physiology and Biophysics; Frederick Seitz (Head, Physics Department) to Halvorson regarding Drs. S. L. and Edith Quinley; Dr. R.E. Johnson's suggestions for strengthening physiological anatomy; "Proposal for Big-Ten Joint Training Program in Animal and Human Bioclimatology"; C. Ladd Prosser (Physiology Department Head) on several directions of planning in department.

## Shop - Division of Biological Sciences, 1962

## Zoology, 1959-62

James B. Kitzmiller (Chairman, Zoology Department) analysis of facilities and personnel; proposed wildlife management program; "Microbiology, Developmental Genetics and Evolution" by Lyell J. Thomas; criticism of Kitzmiller and departmental policies by Drs. S. Meryl Rose and H.H. Shoemaker.

## Zoonoses, 1959-62

"Proposal for Establishing Zoonoses Research Center, 1960"; committee reports; "Ornithosis in Turkeys"; Arthropod-Borne Disease Project."

Box 3: Space and grants, 1958-1965

## Central Office on the Use of Space, 1962

reports; notices.

## Space Planning (Biological), 1959-62

- "Biology Space Planning"; NIH preliminary scheme; Pres. David D. Henry to William G. Stratton (Governor) outlining certain financial procedures; greenhouses; "Naming of Biology Building"; "Proposed Building and Space Program for the College of LAS," 1961.
- Dedication: New Biology Building (Burrill Hall), 1959  
 "Dedication of Burrill"; "A Short History of the Physiology Department of the Urbana Campus, University of Illinois"; photographs of library; first floor plan; newspaper clippings.
- Morrill Hall (Entomology Building), 1959-62  
 Construction bids and contract awards; Health Research Facilities Grants; Arthropod-borne disease project; site plan.
- Grants Issued to SOLS Departments, 1961-62  
 U.S. Public Health grant for "Training Program in General Microbiology" under Halvorson; departmental lists of research grants; NSF grant for "Remodeling a Laboratory for Research in Zoology" under J.B. Kitzmiller and H.O Halvorson; four-year NSF grant for "Construction of a Life Sciences Research Laboratory" under Halvorson.
- Grants and Researches, 1961-62  
 Department of Health, Education and Welfare grant for "A Study of Bacterial Sporogenesis" under Halvorson (12/1/62 - 11/30/63); Halvorson's proposal for "Curriculum Improvement in Biology."
- U.S. Office of Naval Research - 1834 (30) 46-32-55-366, budget, 6/60 - 6/61  
 NONR-1834 (09) 46-32-55-363  
 Budget; 12/59-11/62; Dr. Elizabeth Thorogood; project: "A Study of Bacterial Sporogenesis" (Halvorson).
- Business Office Statements - Indirect Cost, 1957-60  
 U.S. Department of Agriculture contract #12-14-100-993 (73); monthly statements (Microbiology).
- Civil Defense #1, 1961-62  
 American Chemical Society civil defense committee reports and minutes; Halvorson worked with the Army Chemical Corps on their BW problem; Halvorson's comments regarding disinfectants for indoor toilets of bomb shelters.
- Civil Defense #2, 1963-64  
 Civilian usage of atropine; bulletins, pamphlets and reports; Halvorson member of Committee on Civil Defense of the American Chemical Society.
- National Science Foundation- General, 1960-64  
Annual Report of the Division of Biological and Medical Sciences; correspondence between Halvorson and Harve J. Carlson (Assistant Director for Biological and Medical Sciences, NSF) regarding the American Institute for Biological Sciences and Halvorson site visits; "Curriculum Improvement in Biology."
- National Science Foundation, 1961-65  
 Halvorson member of NSF Advisory Panel for the Specialized Facilities Program; one-year grant to aid "Research Facility for the SOLS" (NSF-G19009) awarded 1961; NONR

3985(01) and NSF-G-23212 progress reports; NSF annual reports; University of Illinois Research Requests.

NSF Materials - 1961 (Action Taken), 1960-62

Halvorson member of Committee to screen applications for NSF Post-doctoral fellowships; American Type Culture Collection; site visit reports; Halvorson criticism of BF-159 ("Application of Ultrasound to Brain Mechanisms") - William J. Fry, investigator, University of Illinois.

NSF Materials, 1960-61

Halvorson member of NSF Specialized Biological Facilities Panel; site visit reports; non-University of Illinois research projects.

Box 4: Federal Grants and Contracts, 1951-1965

ONR 1834 (09) - 1960 Miscellaneous

Halvorson project "Study of Bacterial Sporogenesis" description of Halvorson honors received; "Bacteriology - Yesterday, Today and Tomorrow" by Halvorson.

USPH E-1807 46-32-13-374, 6/59-7/60

Business statements

SOLS Courses (course descriptions), 11/61

Biennial Budget, 1959-61

Salaries; "Condensed Analysis and Summaries - Internal Budget, 1959-60"; budget requests.

Biennial Budget, 1961-63

Department of Microbiology requests.

Dr. Adrian M. SRB - Visit on July 9, 10, 1962

Offer of Botany Department Headship to SRB (Professor Genetics, Cornell).

U.S. Department of Agriculture, 1956-60

USDA Contract 12-14-100-993 (73), 1957-59, Halvorson investigator regarding a study of the effects of high energy radiation upon bacterial spores in milk; Argonne National Laboratory correspondence.

Facilities and Special Programs - NSF, 1958-65

"Research Opportunities for American Biologists in Japan"; UL536-Addendum; Halvorson application for research grant - "A Request for Equipment for the Department of Bacteriology of the University of Illinois," 1958.

Advisory and Courses and Curriculum, 1961-62

Advisory Committee of SOLS; Committee on Curriculum and Courses; graduate program in Biology.

NSF May 22, 23, 1961, 1959-61

Proposal for SOLS Research Laboratory, 1961; departmental research projects described; NSF-619860 awarded, 1961, in support of the "Extension of Natural History Building to Provide Research Facilities for Zoology and Botany"; proposals evaluated by Halvorson.

SOLS - Elizabeth Thorogood, 1957-62

Dr. Thorogood, Research Associate appointment in Bacteriology, 1957, and NSF grant,

1961.

ONR - Bacterial Sporogenesis, 1954-65

"Bacterial Sporogenesis" by Halvorson; "The Bacterial Endospore" by Halvorson; NONR-1834(09), NR 103-251, 1956-65; NONR-1834(30); NR 103-463, 1959-65; NGORI-071(52), 1953-54.

USPH-ONR-AEC, 1962-63

HALVORSON VITA; AEC application, 2R01-A1-02896-04 application.

ONR Correspondence, 1951-64

Project reports; Halvorson member ONR Panel on Microbiology, 1952; Halvorson invention "Production of Anaerobic (bacterial) Spores," 1957.

U.S. Department of Agriculture - Peoria, 1960-62

Conference reports; Halvorson consultant microbiologist; weekly JB reports on Japanese Beetle problem; Dr. Richard Jackson (Chief, Fermentation Lab, USDA).

NSF - Undergraduate Application Preparation, 1962

Biology program outline; NSF application - "A Facility for Research on Arthropod-Borne Diseases."

USPH-E 2896 Miscellaneous Correspondence, 1959-61

PHS grant (1959-63) - "A Study of Bacterial Sporogenesis" - Halvorson principal investigator.

USPH - Microbiology, 1958-65

USPH-E 26-510, 1959-62, graduate training grant under Halvorson and Dr. R.D. DeMoss; Halvorson recommendation of Dr. Alfred Nisonoff for PHS Research Career Award; Halvorson to Lester Hill (Chairman, U.S. Senate Sub-committee on Appropriations) urging a budgetary increase for NIH Institute of Allergy and Infectious Diseases.

Dugway Proving Grounds - Haynes, 1960-61

Halvorson visit to DPG; Dr. W.S. Haynes, Chief CW Operations Division, DPG.

Advisory Panel on Biological and Chemical Defense, 1960-61

Halvorson consultant to meeting at Naval Biological Lab. (Oakland, California); photograph.

NSF Advisory Panel for Specialized Biological Facilities, 1960-63

Halvorson consultant; proposal evaluations; site visits.

Ad Hoc Working Group on Foreign Attitudes, 1955-61

Halvorson consultant to U.S. Air Force Scientific Advisory Board; Biological and Chemical warfare weapons.

Box 5: Advisory Work and Conferences, 1956-1964

Board of Visitors - Amherst, University of Massachusetts, 1960-62

Halvorson, recommendations for Amherst; Halvorson members of Board of Visitors Committee (Amherst) on bacteriology; Halvorson consultant on Research and Engineering program of U.S. Department of Defense.

Economics Laboratory, Inc., 1960-61

Halvorson shareholder; evaluation sewage problems.

Rutger's - Scientific Advisory Group, 1959-62

## National Medal of Science, 1950-62

Halvorson chairman of Committee of American Society of Microbiology for NMS nominations, 1962; Dr. Frederick Seitz; Dr. S. Luria considered for genetics position at University of Illinois; list of President's Committee on the NMS.

## Meeting - Marquand, 1961-64

Meetings of Edgewood Arsenal CBR Advisory Council, C.B. Marquand, Executive Director to Halvorson, consultant-at-large on agents.

## U.S. Army Chemical Corps Advisory Council, 1969-62

Halvorson consultant; Halvorson personal history; agents committee meetings; newsletters #97 and 99.

## Allerton Park Sport Conference (personnel and budget), 1964

## Murrell, Dr. William - Spore Manuscript, 1964

## Spore Symposium, 10/64

"Spores III"; arrangements; personnel; agenda; foreign participants; Dr. W.G. Murrell, Australia; Dr. Vladimir Vinter, Czechoslovakia; Drs. J. Szulmajster and G. Balassa, France; Drs. G.W. Gould and M.H. Richmond, England; Dr. Alex A. Keyman, Israel.

## Spore Conference, Speakers, 1964

Dr. Alex A. Keyman (chairman), National Council for Research and Development, Tel-Aviv, Israel, offered a George A. Miller Visiting Professorship in Biochemistry and Microbiology.

## Army Chemical Corps Advisory Council, 1959-62

Halvorson biological warfare consultant on Agents Committee; security arrangements; list of Advisory Council members; reports; Dr. Van Slyke.

## Army Chemical Corps Advisory Council, 1956-58

Security arrangements; "Dugway Proving Ground."

Box 6: Alphabetical Correspondence, 1950-1965

## Afrikian, Evrik G., 1960-62

Correspondence between E.G. Afrikian (Institute of Microbiology, USSR) and H.O. Halvorson concerning the possibility of Afrikian doing research work at the University of Illinois; correspondence between Halvorson and Department of State dealing with Afrikian trip; S. Mkrtchian (Academy of Science, Armenian SSR) to Halvorson cancelling proposed Afrikian trip.

## B - 1959-62

Correspondence between Halvorson and journal, Plant Physiology, concerning manuscript reviews; fellowship request; letter from A.M. Bunch (dietician, International Nutrition Research Foundation) to Halvorson concerning food processing; Bausch and Lomb correspondence; reprints of Halvorson articles requested; notice of rejected Halvorson article by Journal of Bacteriology.

## Borasky, Rubin, 1959-64

Correspondence between Borasky (Electron Micrographer, University of Illinois) and



Halvorson dealing with the former's requests for European and Japanese travel funds, and request for full professorship; statements of personnel and program in electron microscopy.

Browning, T.O., 1963-64

Correspondence between Halvorson and T.O. Browning regarding latter's appointment and necessary arrangements as visiting professor of Entomology for spring semester 1964.

Butler, Dr. Warren L., 1964

References regarding attempt to attract W.L. Butler (U.S. Department of Agriculture) to come to UI as professor in Department of Biophysics and Botany.

Bulletin, The, 1960-61

Three copies of The Bulletin (Champaign County Medical Society article by Halvorson to be published in The Bulletin; application for National Science Foundation Graduate Research Laboratories Development Grant.

C - 1960-64

Material on Life Sciences program at Cornell; one copy of October 1963 Carnegie Corp. of N.Y. Quarterly; University of Calcutta request for Halvorson to review a doctoral dissertation; one copy Rensselaer Review of Graduate Studies.

Clegg, Dr. James S., 1962-63

Correspondence concerning acceptance and rejection of position in Department of Biology by James Clegg (University of Miami); three publications by Clegg.

D - 1960-65

Letter from Canadian Journal of Microbiology to Halvorson rejecting the latter's article; Leon De Ruiter's trip to University of Illinois as guest lecturer on European ethnology; letter from R.H. Denniston (professor of physiology, University of Wyoming) to Halvorson requesting information on proposed construction multiple function science building at Wyoming; Ole Devik (Norwegian Technical University) to Halvorson proposing the latter's participation in Norwegian food chemistry symposium; Paul H. Douglas to Halvorson concerning the latter's correspondence with Douglas and Everett M. Dirksen (U.S. Senators) and William Springer (U.S. Representative) concerning Halvorson's and American Academy of Microbiology's opposition to proposed legislation pertaining to humane treatment of animals used in research and to Professional Engineering-Scientific Classification Act.

E - 1961-62

Halvorson to Mrs. C.A. Elvehjem on death of her husband, Dr. Conrad Elvehjem (President, University of Wisconsin); W.L. Everitt (Dean, Department of Civil Engineering) to Abraham Ribicoff (Secretary, Department of Health, Education and Welfare) with respect to Northwestern University proposal for establishing Water Pollution Control Field Laboratory and Research Facility at Evanston, Illinois; correspondence regarding Halvorson's speech at Eastern Illinois University; Halvorson to J.E. Evans (University of Houston) criticizing Department of Microbiology at University of

South Dakota; Halvorson to Economics Laboratory, Inc., St. Paul, Minnesota, concerning sewage problem for proposed new research lab.

Filosa, Michael, 1960-62

Correspondence concerning possible appointment of Filosa (Johns Hopkins University) in Biology Department.

G - 1960-65

M.F. Gunderson (Associate Director, Bacteriological Research, Campbell Soup Co.) to Halvorson concerning possible symposium dealing with interaction between species in mixed population; H.N. Glassman (Assistant Scientific Director, U.S. Army) to Halvorson enclosing article on anthrax; Halvorson to Mrs. W.F. on death of her husband, William; Halvorson's recommendation of teaching position for Charles E. Gross; B.F. Stahl (Gifford-Wood Co.) to Halvorson concerning Micro-Mill machine; I. Goldberg to Halvorson discussing the former's research projects.

Gibor, Aharon, 1961-62

Correspondence regarding possible appointment of Gibor (Rockefeller Institute) to professorship in Department of Botany.

Gollakota, Dr. Krishnamurty (folder 1), 1952-60

Correspondence concerning appointment of Dr. Gollakota as research assistant professor at UI under contract of Office of Naval Research (1955-59), his departure to India and return to Illinois in 1959 and departure to India again in 1960 to assume duties as Dean of School of Basic Science at U.P. Agricultural University, Phoolbagh, India.

Gollakota, Dr. Krishnamurty (folder 2), 1956-65

Report (1960) of the Curriculum Committee on SOLS for Recommendation of a Curriculum in General Biology; correspondence between Halvorson and Gollakota concerning latter's research work and two months spend at UI (June 17-August 19, 1962); correspondence concerning establishing Summer School of Microbiology by U.P. Agricultural University in collaboration with UI; correspondence dealing with Gollakota's immigration problems while employed by UI.

Gollakota, Dr. Krishnamurty (folder 3), 1962

Gollakota manuscript on sporulation.

H - Miscellaneous Correspondence, 1959-65

Correspondence dealing with Stockholm symposium on global impacts of applied microbiology; C.G. Heden (Department of Bacteriology, Karolinska Institutet, Stockholm Sweden) to Halvorson concerning former's visit to UI for a seminar; correspondence with Hurst (article attached) regarding visit of A. Hurst (Unilever Research Lab., Bedford England) to UI; Halvorson to E.D. Homiller (American Chemical Society, Rensselaer, N.Y.) regarding attempted licensing law for bioanalysts in New York State; high school and prospective graduate school student correspondence.

I - Miscellaneous Correspondence, 1959-63

L.S. McClung to Halvorson regarding proposed addition to biology building at Indiana

University; Limitless Frontiers of Space, Indiana University Bulletin; State of Illinois smallpox report; correspondence between Halvorson and M. Ingram (Low Temperature Research Station, Cambridge, England) concerning microbiological problems involved with soft drinks.

J - 1960-64

The Journal of Irreproducible Results (4/61, 8/61, 11/61, 4/62); four publications of Elbert R. Jaycox (Supervisor of Apiary Inspection, California Department of Agriculture, Sacramento, California).

K - Miscellaneous Correspondence, 1956-65

Charles F. Kettering Foundation - Review for Years 1927-1960; "A Biologist Examines the Mind and Behavior" by Seymour S. Kety (Laboratory of Clinical Sciences, National Institute of Mental Health, Bethesda, Md); correspondence dealing with Leo F. Koch affair; correspondence concerning death of Albert J. Kluyver (professor of bacteriology, Technical University, Delft, Holland).

L - 1960-64

Two 1962 issues of Link-Belt News; B.L. Larson (College of Agriculture, UI) to Halvorson regarding proposed course outline, "Ionizing Radiation in Our Environment."

Luria, S.E., 1958-63

Halvorson to Charles Evans (Department of Microbiology, University of Washington) pertaining to S.E. Luria as possible National Medal of Science Award winner; list of Luria's publications; "A Proposal for the Development of Basic Biology at the University of Illinois" by Luria.

M - Miscellaneous Correspondence, 1959-65

University of Minnesota faculty correspondence; arrangements regarding Halvorson paper read at meeting of American Meat Institute in Boston; Halvorson report of biology conference held at University of Minnesota, June 28-29, 1963; Halvorson to R.C. Coou (National Science Foundation) regarding proposal for Botanical Gardens of University of Michigan; William S. Merrell Co. report on thalidomide, August 1962; Mr. MacKenzie (City Manager, Salisbury, Rhodesia) to Halvorson concerning isolation of Serratia; H.V. Mailey (Director, Institute Municipal Government, Wilkes College, Wilkes-Barre, Pa.) to Halvorson pertaining to waste oil within borough limits; Halvorson to E.L. Schmidt (Department of Bacteriology, University of Minnesota) concerning bacteriological courses.

N - Miscellaneous Correspondence, 1960-63

Air Force Missile Development Center request for chimpanzee research; F.D. Rossini (College of Sciences, Notre Dame University) to F.T. Wall (Graduate Dean, UI) regarding undergraduate science curriculum; W.O. Nelson's list of publications.

O - 1958-63

Correspondence between Halvorson and John Ormerod, Norwegian bacteriologist spending one year in United States.

P - 1959-65

- Parsons College Department of Biology statistics; Pergamon Press, Inc. correspondence concerning possible publication of Halvorson book, The Physiology of the Bacterial Spore; copy of Ruth E. Gordon article; research activities of senior staff, Purdue University; By-laws of Illinois Chapter of Phi Kappa Phi.
- President Perkins, Cornell University, 1963  
 Correspondence regarding Halvorson's role in Morison (Director Medical and Natural Sciences, Rockefeller Foundation) committee report concerning reorganization of Cornell University's biological science program; report of President's Committee on Biological Sciences, 1964.
- Phi Kappa Phi, 1959-61  
 Ceremony of initiation; Halvorson: President, Illinois Chapter.
- R - 1960-65  
 Correspondence between Halvorson and Department of Health, Education and Welfare regarding proposed symposium in India; correspondence between Halvorson and C.E. Ronneberg (Denison University) pertaining to the U.S. Department of State and civil defense.
- Runner, Meredith Noftzger  
 Negative comments from Dr. Oswald Tippo when questioned about M.N. Runner.
- Rutger's University, 1953-65  
 Miscellaneous reports; Halvorson to Robert Starkey (College of Agriculture, Rutger's University) regarding replacement of Halvorson as American Representative on the International Association of the new permanent Section on Food Microbiology and Hygiene; correspondence dealing with American Soc. Microbiology; 5th Annual Report from the Institute of Microbiology, Rutger's University; halvorson's opinion of Gordon Ray, Provost, University of Illinois; Scientific Advisory Committee Correspondence.
- Rutger's University, 1963  
 Details 16-man teaching laboratory. J.O. Lanpen; R.L. Starkey.
- S - Miscellaneous Correspondence, 1957-64  
 V.R. Srinivasan; list Japanese professors interested in lipid chemistry or metabolism; Frederick J. Simpson; Adrian M. Srb; 2 Survival Equipment Co. catalogs; James G. Saffer curriculum vitae; Halvorson to Mrs. Jerome T. Syverton on the death of her husband, Department of Bacteriology, University of Minnesota; C. Smits; Schwartz Bioresearch, Inc., report on Thiogel (Thiolated Gelatin); A.J. Salle; reprint of Halvorson's article, "A Chemically Defined Medium for the Growth of an Obligate Halophile."
- Srinivasan, Dr. V.r., 1957-65  
 Vita; contract Research Project Report "Sporulation factor contract" by V.R. Srinivasan and Halvorson; C.S> McCleskey (Department of BACTERIOLOGY, L.S.U.) to Halvorson regarding personal attributes of Srinivasan.
- T - 1959-63  
 Irwin Tessman; C.A. Brandly to Richard R. Tjalma (National Cancer Institute, Bethesda,

Maryland) regarding possible establishment of an epidemiological team and section at the University of Illinois.

W - 1957-65

Donald G. Waldhalm; correspondence pertaining to honorary degree of Doctor of Science from University of Illinois, awarded to Sewall Wright (Department of Genetics, University of Wisconsin); vitae of E. Staten Wynne; Frederick T. Wall; vitae of Robert P. Wagner; Joseph Wolf (Department of Agriculture, Leeds University, Leeds, England) to Mrs. Kathleen Seeds (Secretary, School of Life Sciences, University of Illinois) regarding special publication in Halvorson's honor and possible honor award from Leeds University.

Z -