Guide to the Merton Bernfield Papers

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Overview

Call Number: SC0767
Creator: Bernfield, Merton
Title: Merton Bernfield papers
Dates: 1974-1987
Physical Description: 17 Linear feet (13 boxes)
Summary: These papers pertain only to Bernfield's teaching in the Program in Human Biology at Stanford University and include syllabi, lectures, exams, course readers, memoranda, slides used in the classes, and other papers.
Language(s): The materials are in English.
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Cite As
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Biographical/Historical Sketch
Merton Bernfield was a pediatrician and cell biologist whose research led to a greater understanding of the architecture of human tissue. He earned his medical degree at the University of Illinois and later was a research associate with Marshall Nirenberg, the Nobel Prize-winning geneticist, at the National Heart Institute before coming to Stanford in 1967. He taught at Stanford for 22 years as professor in the medical school and in the university’s School of Humanities and Sciences, serving as chair of the Program in Human Biology, associate director of the birth defects clinic at Stanford Hospital and co-director of its premature infant follow-up clinic. He joined the Harvard Medical School faculty in 1989 as the Clement Smith Professor of Pediatrics and Cell Biology and Director of the Joint Program in Neonatology at the Children's Hospital, Boston.

Description of the Collection
These papers pertain only to Bernfield's teaching in the Program in Human Biology at Stanford University and include syllabi, lectures, exams, course readers, memoranda, slides used in the classes, and other papers.

Access Terms
Bernfield, Merton
Stanford University. Program in Human Biology.
Biology--Study and teaching (Higher)
Human physiology.

| Box 1, Folder 1 | Human Biology 3A Lecture Notes 1981-1982 winter |
| Box 1, Folder 2 | Human Biology 3A Review and Exams 1981-1982 winter |
| Box 1, Folder 3 | Human Biology Notes 1978 winter |
Box 1, Folder 45  Human Biology Lecture Notes 1979 fall
Box 1, Folder 6  Human Biology Lecture Notes, The Cell Periphery 1979 fall
Box 1, Folder 7  Human Biology Lecture Notes, Endomembrane System 1979 fall
Box 1, Folder 8  Human Biology Lecture Notes, Cell Movement + Cell Shape + Module: Lactation 1979 fall
Box 1, Folder 9  Human Biology Lecture Notes, The Genetic Functions of DNA + Regulations of Protein Synthesis 1979 fall
Box 1, Folder 10  Human Biology Lecture Notes, Berg Module: Recombinant DNA + General Outline 1979 fall
Box 1, Folder 11  Human Biology 123 1985 spring
Box 1, Folder 12  Human Biology 19: Scientific Thinking 1979-1980
Box 1, Folder 13  Human Biology 123 1987
Box 1, Folder 14  Human Biology 2A/2B Lecture Notes, 2A Handouts, Review Sheets, Exams 1978-1979
Box 1, Folder 15  Human Biology 2A/2B Lecture Notes, 2B Handouts, Review Sheets, Exams 1978-1979
Box 1, Folder 16  Human Biology 2A/2B Lecture Notes, 2B ASSU Notes 1978-1979
Box 1, Folder 17  Human Biology 123 Master Notes 1987 spring
Box 1, Folder 18  Human Biology 3A 1987 winter
Box 1, Folder 19  Human Biology 2 Human Evolution: Genetics + Culture
Box 1, Folder 20  Human Biology 3A Winter Quarter, Administration + Review Sheets 1986
Box 1, Folder 21  Human Biology 3A Winter Quarter, Handouts 1986
Box 1, Folder 22  Human Biology 3A Winter Core Notes
Box 1, Folder 23  Human Biology Winter 3A Core, Binder--Notes 1981-1982
Box 1, Folder 24  Test Bank I, Binder--Sample Exam Questions
Box 1, Folder 25  Test Bank II, Binder--Sample Exam Questions
Box 1, Folder 26  Human Biology 3A, Notes 1987
Box 1, Folder 27  Human Biology, Notes 1989-1990
Box 1, Folder 28  Human Biology, Notes 1989-1990
Box 1, Folder 29  Human Biology Lecture Notes 1977 spring-fall
Box 1, Folder 30  L.O.H.M.B.L./ W.H.M.B.L. Lab Course 1975
Box 1, Folder 31  Human Biology Executive Committee 1983-1987
Box 1, Folder 32  Human Biology Upper Division Committee 1984-1985
Box 1, Folder 33  Human Biology Pre-74 Outlines
Box 1, Folder 34  Human Biology Memos
Box 1, Folder 35  AB Admin matters and 40/41
Box 1, Folder 36  Human Biology General Info 1979-1980
Box 1, Folder 37  Human Biology Core Planning 1979-1980
Box 1, Folder 38  Core
Box 1, Folder 39  Rob Dorit
Box 1, Folder 40  Commonwealth Report
Box 1, Folder 41  Core Syllabi 1975-1977
Box 1, Folder 42  General, Chairman's File
Box 1, Folder 43  Notes to Deans: Royden, Wessells, Miscellaneous
Box 1, Folder 44  Policy Course Info
Box 1, Folder 45  Policy Course Info
Box 1, Folder 46  Law Birth? Human Biology 123 Transparencies 1985 May
Box 1, Folder 47  Human Biology 123 “Biological and Policy Aspects of Fetal Development” Course and topic Outlines and Ref. Lists (Org)
Box 1, Folder 48  Human Biology 123 Handouts File Copies
Box 1, Folder 49  Human Biology 85 Lectures
Box 1, Folder 50  IVF/ET/Surrogacy?
Box 1, Folder 51  Human Biology 123: Biological and Policy Aspects of Fetal Development, Course Reader, copy 1 1985 spring
Box 1, Folder 52  Human Biology 123: Biological and Policy Aspects of Fetal Development, Course Reader, copy 2 1985 spring
Box 1, Folder 53  Human Biology 3A Course Reader 1984 winter
Box 1, Folder 54  Human Biology 40: Health and Public Policy: Regulation, Course Reader 1978 winter
Box 6, Folder 4  Human Biology 40: Health and Public Policy: Birth Control Course Reader
Box 6, Folder 5  Human Biology 3A Course Reader 1982
Box 6, Folder 6  Human Biology 3A Reading Packet 1987 winter
Box 6, Folder 7  IUGR
Box 6, Folder 8  Human Biology 123, Mnookin 1987 Mar
Box 7, Folder 1  IUUF
Box 7, Folder 2  Human Biology 123 Low Birth Weight Lecture Transparencies
Box 7, Folder 3  Sierra LBW + IVF 1985 Jul
Box 7, Folder 4  PREM Module
Box 7, Folder 5  Poverty and PLBW
Box 7, Folder 6  Human Biology 123 Syllabus
Box 7, Folder 7  Human Biology 123 Intro
Box 7, Folder 8  Student Reports
Box 7, Folder 9  JSDB Talk
Box 7, Folder 10  Abortion Lecture Notes
Box 7, Folder 11  LAMB Human Biology 123
Box 7, Folder 12  Human Biology 123 Capp's Outlines Fuch's questions/report
Box 7, Folder 13  Human Biology Papers 1987 Jun
Box 7, Folder 14  Review on the Program in Human Biology, Bound Report 1974-1975
Box 7, Folder 15-16  Letters--outgoing correspondence
Box 7, Folder 17  Ethnic differences
Box 7, Folder 18  Human Biology 1974-1976
Box 8, Folder 1  Human Biology--Scientific American, etc.? 
Box 8, Folder 2  Human Biology 1976-1977
Box 8, Folder 3  Pediatrics 205 Abnormal Human Development Spring 1974
Box 8, Folder 4  Human Biology Transparencies 1976 Oct 4
Box 8, Folder 5  Advisory Committee PRC
Box 8, Folder 6  Fetus at Environmental Risk
Box 8, Folder 7  Human Biology 2A Introduction to the Cell 1978 Oct 9
Box 8, Folder 8  Human Biology 2A Cell Function I: Membranes and Transport 1978 Oct 11
Box 8, Folder 9  Human Biology 2A Cell Function II: Organelles and Macromolecules 1978 Oct 16
Box 8, Folder 10  Human Biology 2A Cell Function III: More Organelles and Macromolecules 1978 Oct 16
Box 8, Folder 11  Human Biology 2A 1978 Oct 18
Box 8, Folder 12  Human Biology 2A 1978 Oct 20
Box 8, Folder 13  [Human Biology 2A?] 1978 Oct 23
Box 8, Folder 14  #1: 1978 Feb 1
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Box 8, Folder 16  #3: 1978 Feb 6
Box 8, Folder 17  #4: 1978 Feb 8
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Box 8, Folder 19  Feb. 13, 15, and 17th [1978?] 
Box 8, Folder 20  Human Biology 3A Human Organism 1978-1979 winter
Box 8, Folder 21  Pictures 1978 winter
Box 8, Folder 22  Human Biology 3A Lecture #1 1979 Jan 5-10
Box 8, Folder 23  Human Biology 3A 1979 Jan 12-15
Box 8, Folder 24  Human Biology 3A 1979 Jan 17-22
Box 8, Folder 25  [Human Biology 3A?] 1979 Jan 24-26
Box 8, Folder 26  Human Biology lectures, Johnson slides
Box 8, Folder 27  Human Biology 19
Box 8, Folder 28  Human Biology 2A, Cells and Their Organization 1979 Oct 22
Box 8, Folder 29  Human Biology 2A, The Cell Periphery 1979 Oct 24
Box 8, Folder 30  Human Biology 2A, Endomembrane Systems 1979 Oct 26
Box 8, Folder 31  Human Biology 2A, Cell Movement and Cell Shape 1979 Oct 29
Box 8, Folder 32  Human Biology 2A, The Genetic Functions of DNA 1979 Nov 2
Box 8, Folder 33  Human Biology 2A, Nucleus and Cell Reproduction 1979 Nov 14
Box 9, Folder 1  Human Biology 3A, Introduction to Human Development 1980 Jan 9-14
Box 9, Folder 2  Human Biology 3A, Early Human Development 1980 Jan 16-18
Box 9, Folder 3  Human Biology 3A, The Human Fetus, Birth and Adaptation to Extrauterine Life 1980 Jan 21-25
Box 9, Folder 4  Human Biology 3A Module: Premature Birth 1980 Jan 28
Box 9, Folder 5  Xeroxes from Karp’s Cell Biology
Box 9, Folder 6  Unlabeled folder of notes
Box 9, Folder 7  Human Biology 3A Lecture Notes, File Copy, (“likely duplicate”) 1986 winter
Box 9, Folder 8  Human Biology 123: Biological and Policy Aspects of Fetal Development
Box 9, Folder 9  Selected Readings on Policy Issues in Abortion and Fetal Research JPaper clipped articles and listing 1975 Jan 15
Box 9, Folder 10  Human Biology 4: Abortion and Fetal Research, Course Reader and articles, copy 1 1976 spring
Box 9, Folder 11  Human Biology 4: Abortion and Fetal Research, Course Reader and articles, copy 2 1976 spring
Box 9, Folder 12  Human Biology Lecture Notes 1978 fall
Box 10  Human Biology 3A Core, Binder--Slides
Box 10  C. Teaching 16-29, Binder--Slides Only 1981-1982 winter
Box 10  D. Mammary Proteoglycans 30.33.34.35, Binder--Slides Only
Box 11  Epithelial Morphogenesis Sections 5-15, Binder--Slides Only
Box 11  F. Immunology - Histology PG 39, 40, Binder--Slides Only
Box 11  11F of Salv and Skin, Binder--Slides Only
Box 11  E. Cell Surface Proteoglycan 32.36-38, Binder--Slides Only
Box 12  G. Clinical Research I 41-42/H. Clinical Research II 43-46, Binder--Slides Only
Box 12  Human Biology 3A, Binder--Slides 1987
Box 12  Smooth Muscle Growth, Binder--Slides Only
Box 12  Human Biology, Binder--Slides 1989-1990
Box 13  Epithelial Morphogenesis Sections 1-4, Binder--Slides Only