

11/10/51

Engineering

Physics Department

Shau-Jin Chang Papers, 1964-2000

Box 1:

Computation Book I (1964-'65), 1964-1965

Computation Book Vol II (March 1965- May 5,1965), 1965

Computation Book III (May 6, 1965-June 27), 1965

C-Book IV P.P. 1-300, 1965

C-Book V P.P. 301-600, 1965

Book VI P.P. 601-900, 1965

Book VII P.P. 901-1.200, 1966

VIII 1.201-.500, 1996

IX 1.500-.800, 1966

X 1.8-2.2, 1966

XI 2.2-2.6, 1966

A June 1966, 1966

B Aug 1966, 1966

Data on Particles and Resonant States: Table S. ca. 1967

67-I, Four Section Notebook, 1967-1968

1967 Questions in Thesis, 1967

66-67, 1966-1967

67-I, 1967

*Selected Topics in the Quantum Field Theory* by Shau-Jin Chang, 1967

67-II, 1967

67-III, 1967-1968

68-I Institute for Advanced Study at Princeton, 1967-1968

Box 2:

68-II, 1968

68-III, 1968

68-IV, 1968-1969

69-I, 1969

69-II, 1969

69-III, 1969

Chang 69-IV, 1969

70-I, 1969-1970

Chang 70-II, 1970

Chang 70-III, 1970

Shau-Jin Chang 70-4, 1970  
Shau-Jin Chang, August 1970, 70-5, 1970  
Shau-Jin Chang, August 18, 1970, 70-6, 1970  
Chang 70-7, 1970  
70-8, 1970-1971  
70-9, 1970-1971  
483 Fall 1970, Part 1 of 2, 1970  
483 Fall 1970, Part 2 of 2, 1970  
Physics 483-485, Fall 1970 and Spring 1971 Homework, 1970-1971  
71-1 Chang, 1971  
71-2 Chang, 1971  
71-3 Chang, 1971  
71-4, 1971-1972  
Chang 71-5, 1971-1972  
485, 1971  
483 Fall 1971, Part 1 of 2, 1971  
483 Fall 1971, Part 2 of 2, 1971  
Physics 483 Fall 1971, Homework and Solution, 1971  
72-A, 1972  
Chang 72-1, 1972

Box3:

Chang 72-2, 1972  
Chang 72-3, 1972  
Chang 72-4, 1972  
Chang 72-5, 1972  
Chang 72-6, 1972-1973  
Physics 476 Spring 72, Part 1 of 2, 1972  
Physics 476 Spring 72, Part 2 of 2, 1972  
Physics 476, Particle Physics II, 1972  
73-1, 1973  
Shau-Jin Chang, Theory Division CERN, Geneva 73-2, 1973  
73-3, 1973-1974  
Phy.483. 1 Fall 1973, 1973  
Phys. 483 2 Fall 1973, 1973  
Physics 483-3, Fall 1973, 1973  
Physics 483-4, Fall 1973, 1973  
Physics 483, Fall 1973, Homework + Exams, Part 1 of 2, 1973  
Physics 483, Fall 1973, Homework + Exams, Part 2 of 2, 1973  
74-1, 1974

485.1, 1974  
485.2, 1974  
485-3, 1974  
485-4, 1974  
485-5, 1974  
485-6, 1974  
Notebook 1974 v.1, Part 1 of 2, 1974  
Notebook 1974 v.1, Part 2 of 2, 1974  
Physics 485, Spring 74, Homework, 1974  
Physics 475 (I) Fall 74, 1974  
Physics 475 (II) Fall 74, Part 1 of 2, 1974  
Physics 475 (II) Fall 74, Part 2 of 2, 1974  
Various Mathematical Proofs, Part 1 of 2, 1974-1975  
Various Mathematical Proofs, Part 2 of 2, 1974-1975

Box 4:

2-Instant Calculations, ca. 1975  
75-1, 1975  
75-2, 1975  
75-3, 1975  
75-4, 1975  
Physics 475 (I) Fall 75, Part 1 of 2, 1975  
Physics 475 (I) Fall 75, Part 2 of 2, 1975

Box 5:

Physics 475 (II) Fall 75, Part 1 of 2, 1975  
Physics 475 (II) Fall 75, Part 2 of 2, 1975  
76-1, 1975-1976  
76-2, 1976  
76-3, 1976-1977  
76-4, 1976  
76-5, 1976  
76-6, 1976-1977  
Y.P Yao's Calculations and Chang Notes, 1976  
Phys 321 (I) Fall 76, 1976  
Phys 321 (II) Fall 76, 1976  
77-1, 1977  
77-2, 1977-1978  
77-3, 1977  
77-4, 1977

77-5, 1977, 1981  
77-6, 1977-1978  
Journal Article Materials, 1977  
476 I Spring 77, 1977  
Phys. 476 II Spring 77, Part 1 of 2, 1977  
Phys. 476 II Spring 77, Part 2 of 2, 1977  
78.1, 1978  
Notebook 1978 V. 2, 1978  
Phys 483, Spring 1978, 1978  
Phys 483-II, Spring 1978, 1978  
Phys 365 Fall 1978, Part 1 of 2, 1978  
Phys 365 Fall 1978, Part 2 of 2, 1978  
Phys 365, Fall 1978 II, Part 1 of 2, 1978  
Phys 365, Fall 1978 II, Part 2 of 2, 1978

Box 6:

1979-1, 1979  
1979-2, 1979  
1979-3, 1979-1980  
Phys 476, Spring 79, Part 1 of 2, 1979  
Phys 476, Spring 79, Part 2 of 2, 1979  
Phys 476, Spring 79, II, Part 1 of 2, 1979  
Phys 476, Spring 79, II, Part 2 of 2, 1979  
Phys 365, Fall 1979, Part 1 of 2, 1979  
Phys 365, Fall 1979, Part 2 of 2, 1979  
Phys 365 II, Fall 1979, 1979  
Chang 1980-0, 1980  
1980-1, 1980  
1980-2, 1980-1981  
1980/1981, 1980-1981  
Phys 498D Lie Group, Part 1 of 2, 1980  
Phys 498D Lie Group, Part 2 of 2, 1980  
Phys 498D Lie Group II, Part 1 of 2, 1980  
Phys 498D Lie Group II, Part 2 of 2, 1980  
Phys 475 Fall 80, Part 1 of 2, 1980  
Phys 475 Fall 80, Part 2 of 2, 1980  
Phys 475 II, Fall 80, 1980  
1981-2, 1981  
1981-3, 1981  
1981-4a, 1981

1981-4b, 1981-1982  
1981-5, 1981  
1981-6, 1981  
1981-7, 1981  
Phys 413, Spring 81, Part 1 of 2, 1981  
Phys 413, Spring 81, Part 2 of 2, 1981  
Phys 414, Spring 81, Part 1 of 2, 1981  
Phys 414, Spring 81, Part 2 of 2, 1981

Box 7:

498C Lie Group I, Fall 1981, Part 1 of 2, 1981  
498C Lie Group I, Fall 1981, Part 2 of 2, 1981  
498C Lie Group II, Fall 1981, 1981  
1982-1, 1982  
1982-2, 1982  
82-3, 1982  
82-4, 1982-1983  
Special topics in Quantum Field Theory, Spring 1982, Part 1 of 2, 1982  
Special topics in Quantum Field Theory, Spring 1982, Part 2 of 2, 1982  
Physics 462 Part 1 of 3, Fall 1982, 1982  
Physics 462 Part 2 of 3, Fall 1982, 1982  
Physics 462 Part 3 of 3, Fall 1982, 1982  
83-1, 1983  
83-2, 1983  
83-3, 1983-1984  
83-4, 1983-1984  
84-1, 1984-1985  
Physics 483, Lecture Notes, Fall 1984, 1984  
85-1, 1985  
85-2, 1985  
85-3, 1985  
85-4, 1985, 1988  
85-5, 1985  
85-6, 1985  
85-7, 1985-1986  
Phys 485 Spring 1985 Lecture Notes, 1985  
Phys. 485 Lecture Notes, Exams and Homeworks (1985), Part 1 of 2, 1985  
Phys. 485 Lecture Notes, Exams and Homeworks (1985), Part 2 of 2, 1985  
Physics 483 Fall 1985, Part 1 of 2, 1985  
Physics 483 Fall 1985, Part 2 of 2, 1985

Box 8:

86-1, 1985-1986

86-2, 1986

86-3, 1986

Physics 485, Spring 1986, Part 1 of 2, 1985-1986

Physics 485, Spring 1986, Part 2 of 2, 1985-1986

Phys. 498B, Fall 1986, Current Development in Quantum Field Theory, 1, 1986

Physics 498B, Fall 1986, Current Development in Quantum Field Theory, 2, 1986

87-1, 1987

87-2, 1987

87-3, 1987

87-4, 1987

87-5, 1987

87-6, 1987

87-7, 1987

87-8, 1987

87-9, 1987-1988, 1990

Physics 464, Part 1 of 2, Spring 1987, 1987

Physics 464, Part 2 of 2, Spring 1987, 1987

Physics 420, Part 1 of 2, Fall 87, 1987

Physics 420, Part 2 of 2, Fall 1987

411/412 Problems, 1987-1989

88-1, 1988

88-2, 1988, 1990

88-3, 1988-1989

88-4, 1988, 1990, 1995

Physics 465, Part 1 of 2, Spring 1988, 1986-1988

Physics 465, Part 2 of 2 Spring 1988, 1986-1988

Physics 420, Part 1 of 2, Fall 1988, 1988

Physics 420, Part 2 of 2, Fall 1988, 1988

Box 9:

89-1, 1989, 1992, 1994

89-2, 1989-1990, 1998

89-3, 1989

89-4, 1989

89-5, 1989

89-6, 1989

89-7, 1989, 1993

Physics 465, Part 1 of 2, Fall 1989, 1988-1989  
Physics 465, Part 2 of 2, Fall 1989, 1988-1989  
90-1, 1990  
Iterative Systems Notes (1990 Materials as 397 Course), Part 1 of 2, 1982, 1990  
Iterative Systems Notes (1990 Materials as 397 Course), Part 2 of 2, 1982, 1990  
Physics 498A, Part 1 of 2, Lie Group, Spring 1990, 1990, 1992  
Physics 498A, Part 2 of 2, Topology, Spring 1990, 1990  
Physics 411, Fall 1990, 1990  
Physics 412, Fall 1990, 1990  
91-1, 1991-1992  
91-2, 1991-1992, 1996  
Physics 411, Spring 1991, 1991  
412 Spring 1991, 1991  
Physics 465, Part 1 of 2, Fall 1991, 1991  
Physics 465, Part 2 of 2, Fall 1991

Box 10:

92-1, 1992, 1994-1995  
92-2, 1992  
92-3, 1992  
92-4, 1992  
92-5, 1992  
Physics 417, Fall 92, Lie Groups + Applications, Part 1 of 2, 1992  
Physics 417, Fall 92, Lie Groups + Applications, Part 1 of 2, 1992  
Physics 418 (498B) Fall 1992  
93-1, 1993  
93-2, 1993-1994  
94-1, 1994  
Physics 333 Fall 1994. Chang Part 1 of 2, 1994  
Physics 333 Fall 1994. Chang Part 2 of 2, 1994  
Physics 333 Lab Fall 1994, 1994  
Physics 333 Solutions Fall 94, 1994  
95-1, 1995-1996  
95-2, 1995-1996  
95-3, 1995  
Physics 335, Part I Spring 1996, Lecture Notes (Lecture Notes Part 1 of 2), 1996  
Physics 335, Part I Spring 1996, Lecture Notes (Lecture Notes Part 2 of 2), 1996  
Physics 335, Part II Homework Solution, Spring 1996 (Homework Solution Part 1 of 2), 1996  
Physics 335, Part II Homework Solution, Spring 1996 (Homework Solution Part 2 of 2), 1996  
Physics 336, Part 1 Fall 1996, 1996

Physics 336, Part 2 Fall 1996, 1996  
Physics 335, Part I Spring 1997, 1997  
Physics 335, Part II Spring 1997, 1997  
Formula Sheets, Spring 1997 Physics 335 Exams, and Physics 335 Homework Solutions, 1997  
Physics 336, Part 1 of 2, Fall 1997, 1997  
Physics 336 Part 2 of 2, Fall 1997, 1997

Box 11:

Physics 442 Spring 99, Lecture and Homework, Part 1 of 2, 1999  
Physics 442 Spring 99, Lecture and Homework, Part 2 of 2, 1999  
Seminar (physics) April 1990-April 1992, 1990-1992  
Seminars SJC Trip to Taiwan and China 1994, 1994  
Seminars (CCSR) March 1990-Sept 94, 1990-1994  
Seminar (Physics) May 1992-Feb 95, 1992-1995  
Seminar Feb 95-Nov 96, 1995-1996  
Seminar Nov 96-April 99, 1996-1999  
Seminar April 99 - Dec 00, 1999-2000