Table of Contents

Oberlin College 2

Archives of the History of American Psychology 15

Smithsonian Museum of American History19

Nobel Museum22

California Institute of Technology23

University of North Carolina Wilmington 25

Oberlin College

|  |  |  |  |
| --- | --- | --- | --- |
| **Item Number** | **Item Name** | **Item Description** | **Date Created/**  **Received** |
| 1. | Roger Sperry printed materials (publications) | One lot of printed materials (publications) covering the period of 1939-1994. | 11/28/1994 |
| 2. | Box #1 of surgical instruments of Roger Sperry | Carbide burs for high-speed dental drills used to cut skulls (4 Atwood FG carbide burs, 1 S.S. White FG carbide bur). | 7/8/1999 |
| 3. | Box #2 of surgical instruments of Roger Sperry | 1 pointed forceps, 1 short needle-nosed forceps, 3 specially bent fine wire probes | 7/8/1999 |
| 4. | Box #3 of surgical instruments of Roger Sperry | (2 boxes in 1)  Smaller box – 1 longer needle-nosed forceps, 1 copper angle  Larger box – 2 metal-handled fine-wire curved probes, 2 metal rods (handles for probes), 1 longer needle-nosed forceps, probe-like instrument with wood handle | 7/8/1999 |
| 5. | Box #4 of surgical instruments of Roger Sperry | Metal “Lucky Strike” box used to carry instruments to labs. 1 metal rod (handle for wire probe), 2 scalpel blade, 2 pointed forceps, 2 needle-nosed forceps, 1 brass handle, 1 stainless probe with fine curved tip, 1 strip foil, 1 partial package of scalpel blades | 7/8/1999 |
| 6. | Box #5 of surgical instruments of Roger Sperry | 1 scalpel blade, (in envelope) glad rod with fine bent wire with 1 wood-handled probe, 4 stainless steel fine probes (1 is curved), 2 towel clamps | 7/8/1999 |
| 7. | Box #6 of surgical instruments of Roger Sperry | 8 assorted fine glass-handled probes | 7/8/1999 |
| 8. | Roger Sperry’s collection of teaching and research slides | Collection of 2348 teaching and research slides stored in 45 wooden/cardboard cases. The teaching slides contain human brain stem and spinal cord sections. Research slides contain tissue and sections of organs from sharks, monkeys, frogs, rats, fish, rabbits, and mice. | 7/23/1999 |
| 9. | Box received with the collection of teaching/research slides | Portable Zenith radio, wooden sign with “Testing” inscribed, photocopy of newspaper article announcing Sperry’s Nobel prize award. | 7/23/1999 |
| 10. | Histology slide Box 4 (inventory record omits Boxes 1-3). | Brain stem, plus Series VN (Varying Normal Rat Brains) 1934-1935. Complete series through brain Anterior through posterior pole. 25μ thickness. Saved every 4th section, 7 slides. (old) | 11/3/1999 |
| 11. | Histology slide Box 5 | Shark – Scyllium. F.2. Tol. Blue and Erythrosin 10μ. (old) | 11/3/1999 |
| 12. | Histology slide Box 8. (Inventory record omits boxes 6-7) | Assorted End Organs and Golgi, Homo and Cat. (old) | 11/3/1999 |
| 13. | Histology slide Box 10. (Inventory record omits box 9) | MFI Frozen Sections Thionin and Weill Series 50μ | 11/3/1999 |
| 14. | Histology slide Box 11 | MFI Frozen Sections 50μ | 11/3/1999 |
| 15. | Histology slide Box 12 | MFI Frozen Sections Lateral Geniculate on slides 18-34 | 11/3/1999 |
| 16. | Histology slide Box 13 | MFI Frozen Sections Weill III | 11/3/1999 |
| 17. | Histology slide Box 14 | MFI Frozen Sections Thionin III | 11/3/1999 |
| 18. | Histology slide Box 15 | MFI Frozen Sections Thionin II | 11/3/1999 |
| 19. | Histology slide Box 16 | MFI Frozen Sections Thionin I | 11/3/1999 |
| 20. | Histology slide Box 17 | Snoopy Brain Sections Weill Cresyllin (?) CFP and CRV. Also small sections B1 Experimental data for surgery details. | 11/3/1999 |
| 21. | Histology slide Box 18 | #97 #1 c. violet #1 mycrin tantalum dust | 11/3/1999 |
| 22. | Histology slide Box 19 | Varied monkey | 11/3/1999 |
| 23. | Histology slide Box 20 | Monkey 22 5L 50μ Pyramid Lesion | 11/3/1999 |
| 24. | Histology slide Box 21 | Left row is Spider Money. Right row is Tritonia, Guppy, unknown | 11/3/1999 |
| 25. | Histology slide Box 22 | Macac #12 and row of old Chicago slides | 11/3/1999 |
| 26. | Histology slide Box 23 | Macac #26 and row of old Chicago slides | 11/3/1999 |
| 27. | Histology slide Box 24 | Frog eye transplant and amphibian ocular | 11/3/1999 |
| 28. | Histology slide Box 25 | -Optic Nerve Crosses  A. (22 slides), no marker; (11 slides) optic nerve cross sagittal 10μ, Spider 44 right arm nerve  B. H. Cruc. Optic nerve cross 12μ, transverse oblique  C. H. Cruc. Optic nerve cross 12μ, transverse oblique  D. H. Crucifer optic nerve cross 12μ transverse oblique | 11/3/1999 |
| 29. | Histology slide Box 26 | Frog Regenerated Optic Nerve | 11/3/1999 |
| 30. | Histology slide Box 27 | Frog Spinal Cord Silver #5 and #14 R species | 11/3/1999 |
| 31. | Histology slide Box 28 | Bimini 1952 III Sphaeroides #31 and #32 Cajal; #10 Rasd-Ben (?) | 11/3/1999 |
| 32. | Histology slide Box 29 | Fish heads Ipsi 116 (?) | 11/3/1999 |
| 33. | Histology slide Box 30 | Test slides unstained includes mouse brain, frog’s brain, frog’s spinal cord | 11/3/1999 |
| 34. | Histology slide Box 31 | Test slides unstained Bouin’s includes frog brain, rana pip. cord, frog spinal cord, and fish heads | 11/3/1999 |
| 35. | Histology slide Box 32 | Right and left n cuts and crush numbers 42, 43, 55,56, 59, 60, 62 anterior dorsal r | 11/3/1999 |
| 36. | Histology slide Box 33 | D-4 stained (13 slides) | 11/3/1999 |
| 37. | Histology slide Box 34 | Test slides stained – Frog spinal cord | 11/3/1999 |
| 38. | Histology slide Box 35 | Fish slides. (Included small slide box containing 2 tiny bones – which has been removed.) | 11/3/1999 |
| 39. | Histology slide Box 36 | Few Amblys slides and few Monkey | 11/3/1999 |
| 40. | Histology slide Box 37 | Few slides | 11/3/1999 |
| 41. | Histology slide Box 38 | Miscellaneous Frog, Monkey, Cat, Fish head. Various stains and timing – well labeled | 11/3/1999 |
| 42. | Histology slide Box 39 | Frog spinal cord – Test slides stained – well labeled | 11/3/1999 |
| 43. | Histology slide Box 40 | Frog 30 Regenerated – individual note by RWS about each | 11/3/1999 |
| 44. | Histology slide Box 41 | Rabbit B series by George Clark (1946) at Yerkes. Few slides of Homo cerebellum – old and 3 of ‘54’ series (plus miscellaneous unlabeled) | 11/3/1999 |
| 45. | Histology slide Box 42 | Frog spinal cord – test slides, stained | 11/3/1999 |
| 46. | Histology slide Box 43 | Fish eye re-implants – labeled | 11/3/1999 |
| 47. | Histology slide Box 44 | Monkey cortex (sliced) | 11/3/1999 |
| 48. | Histology slide Box 45 | Monkey cortex | 11/3/1999 |
| 49. | “Split Brain” stamp | Stamp commemorating Roger Sperry’s work. The stamp is affixed to an envelope addressed to Professor Sperry. Stamp inscribed: “R. Sperry Nobel Prize 1981.” Includes a card signed by Tom Lindsten, Secretary General of the Assembly. | 3/28/2002 |
| 50. | Motion picture recordings of experiments and research of Roger Sperry. | Videotape and reel to reel sound recordings of experiments. Approximately 157 entries listed. Also included, a copy of “Humankind Advancing,” A special issue on RWS, January 1994; and a 16mm Bell and Howell viewing device. | 2/11/2003 |
| 51. | Films of experiments  Box 1 | - Frog, 1 or 2 good x’d in the whole thing (12[index number])  - Cutaneous local sign extras (13)  - In order: Rotating playform S-3b + S4b: IV(14)  - Spontan. Og. Br. Frog: seem to go both dirn’s (15)  - Diagrams and titles: optics + skin grafts frog-salm (17)  - Rotated skin (18)  - Crumpled and torn original sequence of N.G. bicycle riding (26)  - Brain Diagram (27)  - WJ “lighting cigarette” “throwing football” (28)  - Reel #1 subjects (29)  - Reel #2 subjects (30)  - Reel #3 (31)  - Two newts, rat diurn a few fair shots (32)  - Crossed dorsal roots discards (33)  - Trit rev’d R’s optokin (34)  - Discards from S-1b; S-2b; S-6b; S-10b (35)  - Toads on drum (36)  - Skin flaps by frog (37) | 1/17/2003 |
| 52. | Films of experiments  Box 2 | - WJ Football-cigarette lighting (117)  - Titles – splits (118)  - Old projections to NG (119)  - Calculation (120)  - Double retrieval (121)  - LB & NG add (122)(3 tapes)  NW solitaire, NG, Film titles  - RS Peabody test “communications” (123)  - RY Apraxia (124)  - LB cross retrieval (125)  - NG stringing beads, peg board, stand cards on end (126)  - NG buttoning (127)  - Monkey (128)  - Excerpts from opto-kinetic film (129)  - LB left field letters write with right hand (132)  - LB addition, subtraction, multiplication across (133)  - LB writing letters to left and right visual fields (134)  - KS Peabody test communication (no number)  - Various shots of NG, Marsha testing objects at table in patient, testing room (130)  - Limb transplant (131)  - NG reacting to nude, LB cross finger localization and cross finger posture (135)  - Richard Mark’s monkey, Max cross localization (21)  - Optic titles (22)  - WJ, LB, NG (23)  - Trevarthen & Voneida demonstrating monkey and cat boxes (16)  - Optokin. Response copy in sal., frogs no fish scenes (24)  - Combined optic + cutaneous (8) | 1/23/2003 |
| 53.  53. | Films of experiments  Box 3  Films of experiments  Box 3 (cont.) | - Toad – normal – striking (68)  - Toad – repeat? Normal and reversed (69)  - Tree frog reversed striking (70)  - Newt – reverse local (71)  - Optic cross toad (72)  - Toads – drum (73)  - Limb Transplant (74)  - No title (75)  - Transplanted muscles in action (76)  - No title (77)  - No title (78)  - Nerve cross (79)  - No title (80)  - No title (81)  - Rat sensory cross (82)  - NG playing piano Jan ’73 (98)  - Cat surgery (101)  - One sketch of pen only (102)  - Apraxia “words only” (103)  - NG – pantograph (104)  - NG – with snake – writing with left hand (105)  - LB – drawing with left hand (111)  - Rat – painful clip (112)  - Double retrievals (113)  - Etch-a-Sketch – NG? (114)  - Jody Cushing (115)  - Old double retrieval (115)  - Emotion – snake, cream (116)  - 1st sequence is NG buttoning – 1-81 (84)  - Beginning – NG with biking sequence removed (85)  - Optic original (87)  - Swimming, sewing, etc. (90)  - Cutaneous local sign (91)  - BBC – what is cutaneous local sign? (95)  - No title (96)  - List in can of NG doing several things, memory for position with right hemisphere, arranging by size blue bottles, nonsense shapes are grouped, things that go together, 1 good shot: bog glasses, jar, bottle, raven’s 1 trial (97)  - Observations on the genesis of cutaneous local sign. Nancy Miner and RW Sperry (98).  - NG and CC Praxio left, apraxia (99)  - NG testing/bicycle (106)  - Incorrectly spliced bits and pieces; rat – nerve-muscle crosses (109)  - Lo – RM discards Frog b/w (110)  - Observations on the genesis of cutaneous local sign (No number)  - Duplicate of other unnumbered (No number) | 1/23/2003 |
| 54. | Videos of experiments  Box 4 | - Cuts from movie (38)  - Toad reversed striking (39)  - Knee brush – fair (40)  - 2 toads + 1 toad rotating drum (41)  - 2 toads + 1 toad rolling (42)  - Toad optic chiasm reversed feeding (43)  - 2 toads normal feeding reaction (44)  - Rat film titles begin (47)  - Discard large toad-optic cross-crossed reaction (64)  - Optic film diagrams (59)  - Newt dry circling (60)  - No title (48)  - Transplants (49)  - No title (50)  - End extra reel A. several splices (51)  - One splice (52)  - Winking frog (53)  - No title (54)  - Rat Strips from “Functional Results of Muscle… in rats” (55)  - Rat Sequences from “Sensory Nerve cross in Rat” (56)  - No title (57)  - No title (58)  - Normal newt feeding from above plus reversed plus (61)  - Tree frog also some newt (62)  - No title (63)  - No title (64)  - No title (65)  - No title (66)  - Newt reversed optokinetic (67)  - Late discards from optic (19)  - Monkey working in original monkey apparatus, 1960 non-automated, some tactile testing (20)  - Rat M-S Nerve-Muscle cross (25)  - Split brain – log inside cam (3)  - Split brain – beginning NG swimming (4)  - Optic (6)  - Cat – Split surgery (9)  - Optic system (10)  - Optic operated toad (11)  - Film leads (no number) |  |
| 55. | Videos of experiments  Box 5 | - 7/69 Monkey Film: surplus footage from edited copy (100)  - LB + X Cross-retrieval writing left-right visual stimuli buttoning, NG buttoning at 18 (136)  - Color negative of Split-brain film 18 April 1983 (93)  - No title (92)  - Original Cat Surgery “The Cat’ (No number)  - Rat – motor and sensory (7)  - Original + Master splits (83) | 2/4/2003 |
| 56. | Videos of experiments  Box 6 | - Black and white monkey operating visual tactile apparatus and automated visual Tevarthen (5)  - Human Clips: Sperry Caltech (2)  - BFA Educational Media: 1410 Development and metamorphosis of the leopard frog (No number)  - Wexler Film Productions: Dynamic aspects of the neuron in tissue culture (No number)  - Edited 16mm Monkey split 1969 (108) | 2/5/2003 |
| 57. | Videos of experiments  Box 7 | - Work Print – The Cat (colors are not exact) October 1968 Sperry/Butler (No number)  - Toad Reversed Striking (46)  - Titles (no number)  - Paper-wrapped film fragment in plastic jar (No number)  - Two short film strip negatives: salamander and frog strike (No number)  - N.G. Bike riding (No number)  - Cuts from movie – frog tritonia (45)  - Film for lecture: Rat extra film with index card and copy of letter (88)  - BBC color film (No number)  - Rat sensory crosses (89)  - N.G. putting things together that belong together (89)  - L.B., May 10, 1973, Second self-consciousness sessions original 16mm monkey split (Box 1 of 3) | 2/11/2003 |
| 58. | Videos of experiments  Box 8 | - N.G. L.B. self-consciousness  - L.B. May 10, 1973  - N.G. May 20, 1976 Right hemisphere  - N.G., L.B. 5/3/1973, Self-consciousness  - Original 16mm monkey split(Box 2 of 3)  - Original 16mm monkey split (Box 3 of 3) | 2/11/2003 |
| 59. | Slides and videotapes relating to Roger W. Sperry’s career | - Seven pneumatic videotapes relating to the following: the Nobel Prize Committee (2 tapes): Tape A – Snillen Spekulerar, 60-81/3126; Tape B Nobel TV (additional description in each case), 1981(?); Concert Hall/Science of man – edited version, 1982(?); “Science and Man,”  - 218 glass slides and transparency slides (mounted in plastic frames), including images of nerves, brain cells, diagrams (i.e., human nervous system), and rats. Date span: c. 1940s – c. 1970s? Bulk of slides measure 3.25” x 4”.  - 576 slides (originals and duplicates, 2”x2”) of cells, nerves, surgery, monkey training, human subjects testing, and other subjects relating to Sperry’s work. Date span: 1960-1975. Contained in a three-ring binder and organized by groups (i.e. surgery) with inventories for each group. | 11/22/2005 |
| 60. | Collection of slides of Sperry’s research and teaching concerning the human brain and human behavior patterns | - 63 glass slides (3.5” x 4”) and 200 b/w and color slides (2” x 2”) of human subjects for experiments relating to the brain, motor control, tissue cross sections. The slides also contain illustrations, photographs of experiments and procedures, equipment used for experiments, and graphs and diagrams | 2/22/2007 |
| 61. | Additional materials relating to Roger W. Sperry ’35 Additional materials cont. | - Five black/white photographs of Roger Sperry, n.d. (5”x7” and one 8.5”x11”)  - One CD-ROM containing the following file titles, memorabilia, about Sperry, clippings, and Roger W. Sperry correspondence (FileMaker Pro Database files)  - A figure of Chimeric pictures used in testing (photos and a diagrams 16.25” x 16.25”)  - 7 test figures mounted on black board  - 9 plexiglass test figures (various sizes);  - 2 posters (57.25” x 40.5” and 40.5” x 14.25”) with Japanese writing, one includes a photo of Roger W. Sperry. Undated | 5/16/2008 |
| 62. | Pictures and teaching slides | - 4 black and white photographic prints, undated portraits of Roger W. Sperry (OC B.A. 1935, M.A. 1937), taken at different times in his professional life.  - 3 Kodak slide carousels of 185 film and glass slides used by Sperry in his teaching. Slide images include cross sections of organs, scientific illustrations, diagrams, and color photographs of technicians or researchers in laboratories. Carousel 1: 66 glass slides. Carousel 2: 42 35mm film slides, some in Kodachrome. Carousel 3: 8 glass slides; 70 35mm film slides, some of which Kodachrome or Ektachrome. Some edges of the glass slides are uncovered. |  |
| 63. | Awards | California Institute of Technology (CIT) Patient announcement, 1923 (stabilizer microscope) | 8/7/2012 |
| 64. | Biographical | Biogeographically Materials | 8/7/2012 |
| 65. | Conferences | CIT, Society of Neuroscience | 8/7/2012 |
| 66. | Correspondence | Letters (Mrs. Sperry, family, Oberlin College, other organizations)  Reprint orders | 8/7/2012 |
| 67. | Interviews | Taped conversation with Russ | 8/7/2012 |
| 68. | Nobel Prize | Nobel Foundation Directories (1981-1994)  Nobel Prize Conversations, 1985  The Nobel Prizes, Frederick Meckseper, 1983 | 8/7/2012 |
| 69. | Notes | Roger Sperry handwritten research notes and index cards | 8/7/2012 |
| 70. | Organizations | International Council for Scientific Development  Philosophy of Science Association | 8/7/2012 |
| 71. | Writings | Sub Series I. Authored by Roger W. Sperry, 1949; 1993  Sub Series II. Authored by others  Sub Heading II. Organized by Author, G-Z (Riesen, Torey)  Sub Series II. Authored by others  Sub Heading III. Organized by subject (animal, cerebral dominance, conditioned reflexes, speech and word formation) | 8/7/2012 |
| 72. | Slides, Photographs, Negatives | Experimental Slides- stimuli material, animal training, monkey training box, and Attari stain  Photographs- (Roger Sperry and monkey box)  Negatives- monkey brain | 8/7/2012 |
| 73. | Artifacts | Sculpture of female  National Mental Health Act- plaque (broken into two pieces) | 8/7/2012 |
| 74. | Oversized | "Peace in Croatia- appeal by 109 Nobel Laureates" (poster with signatures)  "Radical Party", 1991 newspapers | 8/7/2012 |
| 75. | Box 1 | 2 boxes of additional writings of other authors | 8/7/2012 |
| 76. | Box 2 | .8 linear feet of curriculum vita of colleagues | 8/7/2012 |
| 77. | Box 3 | 1 box of Cal Tech Biology Department annual reports (will be sent to Cal Tech) | 8/7/2012 |
| 78. | Box 4 | 1.5 boxes of miscellaneous magazines, directories of organizations | 8/7/2012 |

Archives of the History of American Psychology - Akron

|  |  |  |  |
| --- | --- | --- | --- |
| **Item Number** | **Item Name** | **Item Description** | **Date Created/**  **Received** |
| 1. | Testing Materials | -WAIS in zippered case  -Flannel board figures Opposites  -Wildlife Lotto  -Milton Bradley Sequence Cards  -Six (6) boxes of AGS picture cards  -Lab-made Plastic and metal testing devices  -SOMA (3-D cube puzzle)  -Testing dives of latches and hasps that open to reveal mirror | NA |
| 2. | Testing Materials | -Calendar and mock clock  -Lafayette maze (wood and metal)  -Labe-Made plexiglass tactile testing blocks set in clay  -Colored stimulus cards for human testing; sheets with cards mounted (4 across and 4 down for matching)  -Concentration Wildlife Edition (deck of cards)  -Black-put goggles for human testing | NA |
| 3. | Testing Materials | -Leiter International Performance Scale  -Lafayette Weight Discrimination Test  -Lab-made testing cards with figures  -Folders with diagrammatic plans for lab-made electronic testing apparatus | NA |
| 4. | Testing Materials | -Minnesota Rate of Manipulation Test  -Purdue Test for Manipulation and Dexterity  -One large box of 35mm testing slides | NA |
| 5. | Box of 35mm slides | -Bennett Hand Tool Dexterity Test  -Film making artifacts  -Panel from the automated monkey training box | NA |
| 6. | Box of stop watches | -Polaroid camera for oscilloscope trace recording  -Cabinet of drawers with lead tactile testing objects | NA |
| 7. | Testing Materials | -Two (2) slide projectors  -Ten (10) rectangle plexiglass tactile stimulus plates  -Wooden and plastic blocks | NA |
| 8. |  | -35mm projector  -2 additional panels for the automated monkey training box | NA |
| 9. | Audio devices | -Two (2) boxes of 35mm slides  -2 sets of headphones  -One (1) audio tape of words used in testing  -One (1) audio tape of music used in testing  -Box of cardboard figures  -One (1) interval timer | NA |
| 10. | Electronic Components | -One (1) large electronic component for automated training box  -Six (6) small pieces of electronic components for automated training box | NA |
| 11. | Electronic components | -Milton Bradley small case cardboard letters  -Collection of parts for assembling electric control panels for training boxes  -Three (3) bean counters  -Section of electric training box with switch | NA |
| 12. | No name indicated | Lettering set including T-square and pantograph  -Norelco tape player | NA |
| 13. | No name indicated | -Polaroid #2614 camera  -Part 11 of the schematics for automatic training machines (Fish color discrimination machine)  -Electronic flash with manual  -Two (2) boxes of 3-D title letters | NA |
| 14. | Electronic components | -Power source for concentrated arc lamp  -Projector cord  -Light cord | NA |
| 15. | Electronic components | -Additional power cord for concentrated arc lamp | NA |
| 16. | Testing materials | -Box of large alphabet sheets  -Patient single eye patches  -Patient bite-grip plates  -3 dimensional 9 piece jigsaw puzzle | NA |
| 17. | Testing materials/electronic components | -Small wooden box with 4 neutral density filters and 1 blue filter  -Bell & Howell lens  -Kerr impression compound – for bite plates  -Eye chart  -Illinois Test of Psycholinguistic Abilities with book  -Aphasia Rehab Manual & Therapy Kit  -Electric cord | NA |
| 18. | Electronic components | Power source for Harvard tachistoscope | NA |
| 19. | No name indicated | -Control boxes for Harvard tachtistascope set-up  -Small envelope of filters  -Small glass boxes of glass slide filters used in patient testing  -Versiwriter | NA |
| 20. | Testing materials | -Lafayette Distance Perception Apparatus | NA |
| 21. | Testing Equipment and Materials | -Wooden blocks to hold test objects  -Two (2) Apple Computer tapes  -One (1) Floating Print Basic  -High Resolution Graphics  -Kenmore Stereo Amplifier  -Three (3) envelopes of instruction manuals for items sent  -WAIS score sheet and description of test  -Words and lettering made up for patient testing | NA |
| 22. | Testing materials | -Graband tachtistascope | NA |
| 23. | Testing materials | -Control panel for projecting stimuli using the Graband Tachtistascope | NA |
| 24. | Testing materials | -Black plank from Distance Discrimination Test  -Part of visual testing apparatus | NA |
| 25. | Testing materials | -25 posterboard strips, 5” or 6” wide with three drawings each, used in patient testing | NA |
| 26. | Honorary hoods | -1941 University of Chicago PhD  -1976 University of Chicago Honorary Doctor of Science  -1979 Kenyon College Honorary Doctor of Science  -1980 Rockefeller University Honorary Doctor of Science  -1982 Oberlin College Honorary Doctor of Science | NA |

Smithsonian National Museum of American History

|  |  |  |  |
| --- | --- | --- | --- |
| **Item Number** | **Item Name** | **Item Description** | **Date Created/**  **Received** |
| 1. | One box of surgical instruments | No further description | NA |
| 2. | One box of rat limbs | No further description | NA |
| 3. | Testing apparatus, left side | No further description | NA |
| 4. | Testing apparatus, right side | No further description | NA |
| 5. | Testing apparatus, Bench | No further description | NA |
| 6. | Testing apparatus, Screen | No further description | NA |
| 7. | WPPS1 for children | No further description | NA |
| 8. | Porch Index of Communicative Ability | No further description | NA |
| 9. | Minnesota Preschool Scale | No further description | NA |
| 10. | Monkey Mask (plastic and metal) | No further description | NA |
| 11. | Box of six skulls | No further description | NA |
| 12. | Four boxes of slides | No further description | NA |
| 13. | Lace-up apparatus (Psychological Test) | No further description | NA |
| 14. | Maze apparatus (Psychological Test) | No further description | NA |
| 15. | Fifteen (15) cat testing stimuli | No further description | NA |
| 16. | Box of metal testing puzzles | No further description | NA |
| 17. | Four (4) factile test apparatus (plastic) | No further description | NA |
| 18. | Thirteen (13) tactile test apparatus (metal) | No further description | NA |
| 19. | Three (3) boxes of psychological tests (paper forms) | No further description | NA |
| 20. | Slide projector table | No further description | NA |
| 21. | Minnesota Spatial Relations Test | No further description | NA |
| 22. | Wood file cabinet, 18 drawers | No further description | NA |
| 23. | Box of square cards | No further description | NA |
| 24. | Box marked “Gadgets” | No further description | NA |
| 25. | Box of slides marked “Naughty and Otherwise” | No further description | NA |
| 26. | Envelope with white plastic shapes | No further description | NA |
| 27. | Group of Psychological tests – Chimera | No further description | NA |
| 28. | Group of testing devices (everyday objects) | No further description | NA |
| 29. | Envelope of photos mounted on cards (8) | No further description | NA |

Nobel Museum

|  |  |  |  |
| --- | --- | --- | --- |
| **Item Number** | **Item Name** | **Item Description** | **Date Created/**  **Received** |
| The following items, 1 – 4, have been sent to Oberlin College: Films (No. 24, 2, 7, 16, 108), figure of chimeric pictures used in testing, 7 test figures, 9 plexiglass test figures  The items were sent early summer of 2008 | | | |
| 5. | Monkey training box | No further description | June 2000 |
| 6. | Illustrations | 177- schematic of visual fields and R/L hemisphere with functions labeled  277- tiger cat in testing mask--2 views  278- schematic of split brain preparation--ablation to right hemisphere  279- photo of surgeon and assistant--split-brain surgery on monkey  280- crocodile tears--right eye only  281- RWS and assistant monitoring acoustical testing  282- monkey in apparatus--tactile testing | June 2000 |

California Institute of Technology

|  |  |  |  |
| --- | --- | --- | --- |
| **Item Number** | **Item Name** | **Item Description** | **Date Created/**  **Received** |
| 1. | Audio Tape, Cassette | Atomic Age Answers: Neuron Pathways of the Brain | 12/2/1959 |
| 2. | Audio Tape, DAT | Atomic Age Answers: Neuron Pathways of the Brain | 12/2/1959 |
| 3. | Audio Tape, Cassette | Roger Sperry Nobel Award Reception | 4/6/1982 |
| 4. | Science and Man VHS Video Tape – 59’ | Roundtable discussion between 1981 Nobel laureates. Sperry promotes holistic approach to human behavior | 1/1/1981 |
| 5. | Historical File on Roger Sperry | Paper | NA |
| 6. | Roger Sperry’s 1984 retirement speech | Paper | NA |
| 7. | Distinguished Service Medal, Caltech | 3-inch diameter bronze medal. “In recognition of distinguished services as member of the faculty.” | 1/1/1984 |
| 8. | Collection on Roger W. Sperry | Nobel medal replica – Distinguished service medal from Caltech (1984) – split brain surgery tool – 11 35mm slides titles “Lab Lecture Slides” | NA |
| 9. | Roger Sperry Memorial Service | Audio Tape, Cassette | 6/3/1994 |
| 10. | Roger Sperry Oral History Interview with Graham Berry | Original transcript dated June 24, 1980. Edit marks from archives and Roger Sperry. | 6/24/1980 |
| 11. | Roger Sperry Oral History Interview with Graham Berry | Original audio recording of 6/24/1980 interview. Incomplete interview and has been closed. | 6/24/1980 |
| 12. | Sperry Photographs | Photograph, Prints & Negs | NA |

University of North Carolina Wilmington

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Office of Dr. Antonio Puente – Filing Cabinet  Drawer 2 | | | | | |
| **Folder #** | | **Folder Name** | **Contents of Folder** | **Date Received** (if applicable) | |
| 1 | Action current study in movement coordination | | Sperry, R. W. Reprinted in Journal of General Psychology, 1939 (2 copies) | | August 2012 |
| 2 | Functional results of muscle transplantation in the hind limb of the Albino rat | | Sperry, R. W. Anat.  Record 75 (Suppl.), 51 (Abstract), 1939 (2 copies) | | August 2012 |
| 3 | The functional results of muscle transposition in the hind limb of the rat | | Sperry, R. W. J. Compar.  Neurol. 73, 379-404., 1940, (2 copies) | | August 2012 |
| 4 | Unmodifiability of muscular coordination in the rat, demonstrated by muscle transposition and nerve crossing | | Weiss, P. and Sperry, R. W. Am. J. Physiol. 129, 492 (Baster.)., 1940, (2 copies) | | August 2012 |
| 5 | Mammalian muscle action potentials of less than a millisecond | | Snodgrass, J. M. and Sperry, R. W, 1941, Am. J. Physiol. 133, 455, (2 copies) | | August 2012 |
| 6 | The effect of crossing nerves to antagonistic muscles in the hind limb of the rat | | Sperry, R. W. (1941), J.  Compar. Neurol. 75, 1-19., (2 copies) | | August 2012 |
| 8 | Fixed persistence in the rat of spinal reflex patterns rendered extremely maladaptive by cross union of sensory nerves | | Sperry, R. W. (1942), Anat. Record 84, 483 (Abstr.)., (2 copies) | | August 2012 |
| 9 | Reestablishment of visuomotor coordinations by optic nerve regeneration | | Sperry, R. W. (1942), Anat.  Record 84, 470, (2 copies) | | August 2012 |
| 10 | Transplantation of motor nerves and muscles in the forelimb of the rat | | Sperry, R. W. (1942), J. Compar.  Neurol. 76, 283-321., (2 copies) | | August 2012 |
| 11 | Effect of 180 degree rotation of the retinal field on visuomotor coordination | | Sperry, R. W. (1943), J. Exper. Zool. 92, 263-279., (2 copies) | | August 2012 |
| 12 | Functional results of crossing sensory nerves in the rat | | Sperry, R. W. (1943), J. Compar. Neurol. 78, 59-90.,(2 copies) | | August 2012 |
| 13 | Olfactory discrimination after destruction of the anterior thalamic nuclei | | Lashley, K. S. and Sperry, R. W. (1943), Am. J. Physiol. 139, 446-450., (2 copies) | | August 2012 |
| 14 | Visuomotor coordination of the newt (Triturus viridescens) after regeneration of the optic nerve | | Sperry, R. W. (1943), Compar. Neurol. 79, 33-35 (2 copies) | | August 2012 |
| 15 | Optic nerve regeneration with return of vision in anurans | | Sperry, R. W. (1944), J. Neurophysiol 7, 57-69. (2 copies) | | August 2012 |
| 16 | Optic nerve regeneration with return of vision in anurans | | Sperry, R. W. (1944), Bio. Abs. 18(2), 1140 (2 copies) | | August 2012 |
| 17 | Centripetal regeneration of the 8th cranial nerve root with systematic restoration of vestibular reflexes | | Sperry, R. W. (1945), Am. J. Physiol. 144, 735-741 (2 copies) | | August 2012 |
| 18 | Fixed persistence in the rat of spinal reflect patterns rendered extremely maladaptive by cross union of sensory nerves | | Sperry, R. W. (1945), Fed. Proc. 4, 67 (Film abstr.). (2 copies) | | August 2012 |
| 19 | Horizontal intracortical organization in the cerebral control of limb movement | | Sperry, R. W. (1945), Proc.  Soc. Exper. Biol. Med. 60, 78-79. (2 copies) | | August 2012 |
| 20 | Restoration of vision after crossing of optic nerves and after contralateral transplantation of eye | | Sperry, R. W. (1945), J. Neurophysiol. 8, 15-28. (2 copies) | | August 2012 |
| 21 | The problem of central nervous reorganization after nerve regeneration and muscle transposition | | Sperry, R. W. (1945), Quart. Rev. Biol. 20, 311-369 (2 copies) | | August 2012 |
| 22 | Horizontal intracortical organization in the cerebral control of limb movement | | Sperry, R. W. (1946), Proc.  Bio. Abs. 20(1), 311-369. (2 copies) | | August 2012 |
| 23 | Ontogenetic development and maintenance of compensatory eye movements in complete absence of the optic nerve | | Sperry, R. W. (1946), J. Compar. Psychol. 39, 32 1-330. (2 copies) | | August 2012 |
| 24 | Cerebral regulation of motor coordination in monkeys following multiple transection of sensorimotor cortex | | Sperry, R. W. (1947), J. Neurophysiol. 10, 275-294. (2 copies) | | August 2012 |
| 25 | Effect of crossing nerves to antagonistic limb muscles in the monkey | | Sperry. R. W. (1947), Arch. Neurol  Psych. 58, 452-473. (2 copies) | | August 2012 |
| 26 | Nature of functional recovery following regeneration of the oculomotor nerve in amphibians | | Sperry, R. W. (1947), Anat. Rec. 97, 293-316. (2 copies) | | August 2012 |
| 27 | Effect of crossing nerves to antagonistic limb muscles in the monkey | | Sperry. R. W. (1948), Bio. Abs. 22(2), 2105 (2 copies) | | August 2012 |
| 28 | Orderly patterning of synaptic associations in regeneration of intracentral fiber tracts mediating visuomotor coordination | | Sperry, R. W. (1948), Anat. Rec. 102, 63-75. (2 copies) | | August 2012 |
| 29 | Patterning of central synapses in regeneration of the optic nerve in teleosts | | Sperry, R. W. (1948), Physiol.  Zool. 21, 351-361. (2 copies) | | August 2012 |
| 30 | Patterning of central synapses in regeneration of the optic nerve in teleosts | | Sperry, R. W. (1949), Bio. Abs.23 (1), 770 (1 copy) | | August 2012 |
| 31 | Formation within sensory nucleus V of the synaptic associations mediating cutaneous localization | | Sperry, R. W. and Miner, N. (1949), J. Compar. Neurol. 90, 403-423 (2 copies) | | August 2012 |
| 32 | Interocular transfer of visual discrimination habits in a teleost fish | | Sperry, R. W. and Clark, E. (1949), Physiol.  Zool. 22, 372-378. (2 copies) | | August 2012 |
| 33 | Reimplantation of eyes in fishes (Bathgobius soporator) with recovery vision | | Sperry, R. W. (1949), Proc.  Soc. Exper. Biol. Med. 71, 80-81 (2 copies) | | August 2012 |
| 34 | Reimplantation of eyes in fishes (Bathgobius soporator) with recovery vision | | Sperry, R. W. (1949), Bio. Abs. 23(2), 1362 (1 copy) | | August 2012 |
| 35 | Interocular transfer of visual discrimination habits in a teleost fish | | Sperry, R. W. and Clark, E. (1950), Bio Abs. 24(2), 1362. (2 copies) | | August 2012 |
| 36 | Myotopic specificity in teleost motoneurons | | Sperry, R. W. (1950). J. Compar. Neurol. 93, 277-287. (2 copies) | | August 2012 |
| 37 | Neural basis of the spontaneous optokinetic response produced by visual inversion | | Sperry, R. W. (1950), J.  Compar. Physiol. Psych. 43, 482-489. (2 copies) | | August 2012 |
| 38 | Neural basis of the spontaneous optokinetic response produced by visual inversion | | Sperry, R. W. (1950), Bio.Abs.24(1). (1 copy) | | August 2012 |
| 39 | Neuronal specificity | | Sperry, R. W. (1950), In: P. Weiss (Ed.), Genetic Neurology. Chicago: University of Chicago Press. (3 copies) | | August 2012 |
| 40 | Observations on the genesis of cutaneous local sign | | Miner, N. and Sperry, R. W. (1950), Anat. Rec. 106,  317 (Film abstr.). 2 copies | | August 2012 |
| 41. | Sperry abstract | | Sperry, R. W. (1951) Mytotypic specificity in teleost motoneurons Bio. Abs. 25(3), 2968 (41) – 2 copies | | August 2012 |
| 42. | Developmental patterns of neural circuits | | Article in The Quarterly (1951) (42) 1 original – 1 copy | | August 2012 |
| 43. | Mechanisms of Neural Maturation | | Article in Handbook of Experimental Psychology (1951) (43) – 1 copy | | August 2012 |
| 44. | Regulative factors in the orderly growth of neural circuits | | Reprinted from growth symposium Vol. X (1951) (44) – 1 original – 2 copies | | August 2012 |
| 45. | Sperry abstract | | Sperry R.W. (1952) Regulative factors in the orderly growth of neural circuits. Bio.Abs. 26(2) – (45) – 2 copies | | August 2012 |
| 46. | Neurology and the Mind-Brain Problem | | Journal article reprint from the American Scientist Vol. 40, No. 2, April 1952 – (46) – 2 copies | | August 2012 |
| 47. | On Brain Field forces in visual Pattern Perception | | Journal article reprint from Anatomical Record, 1952, vol. 112, p.433 – 2 copies | | August 2012 |
| 48. | Interocular transfer of a visual form discrimination habit in cats after section of the optic chiasma and corpus callosum | | Article reprinted from Anatomical Record, 1953, vol. 115, pp. 351-352 – 2 copies | | August 2012 |
| 49. | XIX International Physiological congress | | Abstracts of communications – 1953 – 1 copy | | August 2012 |
| 50. | American association of anatomists | | Article reprinted from The Anatomical Record pp. 330 Vol. 118, 1954 – 2 copies | | August 2012 |
| 51. | Functional regeneration in the optic system – chapter V | | 1955 – Review of the known aspects of optic regeneration – 1 copy | | August 2012 |
| 52. | On the neural basis of the conditioned response | | Reprint from The British Journal of Animal Behavior Vol. III, No. 2. April, 1955 – 2 originals – 2 copies | | August 2012 |
| 53. | Problems in the Biochemical Specification of Neurons | | Reprints from Academic Press, 1955 – 1 original – 2 copies | | August 2012 |
| 54. | Visual pattern perception following subpial slicing and tantalum wire implantations in the visual cortex | | Reprinted from The Journal of Comparative and Physiological Psychology, Vol. 48, No. 1, February 1955 – 2 original – 1 copy | | August 2012 |
| 55. | Pattern perception following insertion of mica plates in to visual cortex | | Reprinted from the Journal of comparative and Physiological psychology, Vol. 48, No. 6, December, 1955 – 1 original – 1 copies | | August 2012 |
| 56. | Contralateral mnemonic effects with ipsilateral sensory inflow | | Reprinted from the Federation Proceedings, Vol. 15, No. 1, March, 1956 – 1 original – 5 copies | | August 2012 |
| 57. | Experiments on Perceptual integration in animals | | Reprinted from Psychiatric Research Reports 6, American Psychiatric Association, October, 1956 – 1 original – 3 copies | | August 2012 |
| 58. | The eye and the brain | | Reprinted from the Scientific American, Vol. 194, No. 5, May, 1956 – 1 original – 1 copy | | August 2012 |
| 59. | Functional Recovery following alterations in nerve muscle connections of fishes | | Reprinted from The Journal of Comparative Neurology, Vol. 106, No. 1, November 1956 – 2 copies | | August 2012 |
| 60. | Relearning tests for interocular transfer following division of optic chiasma and corpus callosum in cats | | Reprinted from The Journal of Comparative and Physiological Psychology, Vol. 49, No. 6, December, 1956 – 2 copies | | August 2012 |
| 61. | Myotypic respecification of regenerated nerve fibers in Cichlid Fishes | | Reprinted from Journal of Embryol. Exo. Morph., Vol. 5, Part 3, pp. 256-263, September 1957 – 2 copies | | August 2012 |
| 62. | Brain Mechanisms in behavior | | Reprinted from Engineering and Science Monthly – May, 1957 – 4 copies | | August 2012 |
| 63. | Abstracts of papers from platform (153, 161) | | Reprinted from the Anatomical Record Vol. 127, 1957 – 2 copies | | August 2012 |
| 64. | Book review of The Evolution of Human Nature | | Engineering and Science – 1957 | | August 2012 |
| 65. | Function of Corpus callosum in contralateral transfer of somesthetic discrimination in cats | | Reprinted from The Journal of Comparative and Physiological Psychology – Vol. 50, No. 2, April, 1957 – 2 copies | | August 2012 |
| 66. | Studies on color discrimination following optic nerve regeneration in the cichlid fish (15 min.) | | Reprinted from The anatomical Record Vol. 131, No. 3, July 1958, Page 529 – 4 copies | | August 2012 |
| 67. | Interhemispheric Communication through the corpus callosum | | Reprinted from the A.M.A. archives of neurology & Psychiatry, September 1958, Vol. 80, pp.298-303 | | August 2012 |
| 68. | Frontiers in Science – A Survey | | Copyright 1958 Basic Books, INC. Library of Congress Card Number: 58-8347 – 2 copies | | August 2012 |
| 69. | A review of D.B. Harris, The Concept of Development: An Issue in the Study of Human Behavior | | Sperry R.W. (1958) Contemporary Psychology, Vol. 3, pp. 76 – 2 copies | | August 2012 |
| 70. | Corpus Callosum and interhemispheric transfer in the monkey | | Reprinted from the Anatomical Record, Vol. 131, No. 2, p. 297 (1958) – 5 copies | | August 2012 |
| 71. | Developmental basis of behavior | | Sperry, R. W. (1958), A. Roe and 0. G. Simpson (Eds.), Behavior and Evolution, pp. 128-139. New Haven: Yale University Press (2 copies) | | August 2012 |
| 72. | Physiological plasticity and brain circuit theory | | Sperry, R. W. (1958), H. F. Harlow and C. N. Woolsey  (Eds.), Biological and Biochemical Bases of Behavior, pp. 401-421. Madison: University of Wisconsin Press. (2 copies) | | August 2012 |
| 73. | Contralateral transfer of somesthetic discriminations in monkeys after section of major hemispheric commissures | | Glickstein, M. and Sperry, R. W. (1959), Amer. Physiologist 14, 385 (Abstr.). (2 copies) | | August 2012 |
| 74. | Intermanual transfer of somesthetic discriminations in split-brain Rhesus monkeys | | Glickstein, M. and Sperry, R. W. (1959), Physiologist 2, 45-46 (Abstr.). (5 copies) | | August 2012 |
| 75. | Visuomotor integration in split-brain cats | | Schrier, A. M. and Sperry, R. W. (1959), Science 129,1275-1276. (10 copies) | | August 2012 |
| 76. | Discussion in M. A. B. Brazier (Ed.) | | Sperry, R. W. (1959), The Central Nervous System and Behavior. New Jersey: Madison Print. (2 copies) | | August 2012 |
| 77. | Preservation of high-order function in isolated somatic cortex in callosum-sectioned cat | | Sperry, R. W. (1959), J. Neurophysiol. 22, 78-87 (5 copies) | | August 2012 |
| 78. | Preservation of high-order function in isolated somatic cortex in callosum-sectioned cat | | Bio. Abs. 33(3), 2748, Sperry, R. W. (1959) (2 copies) | | August 2012 |
| 79. | The growth of nerve circuits | | Sperry, R. W. (1959), Sci. Amer. 201(5), 68-75. (5 copies) | | August 2012 |
| 80. | Central routes taken by regenerating optic fibers | | Attardi, D. O. and Sperry, R. W. (1960), Physiologist 3, 12  (Abstr.). (2 copies) | | August 2012 |
| 81. | Intermanual somesthetic transfer in split-brain Rhesus monkeys. | | Glickstein, M. and Sperry, R. W. (1960), J.  Compar. Physiol. Psych. 53, 322-327 (4 copies) | |  |
| 82. | Delayed response performance of split-brain monkeys with unilateral prefrontal ablation and optic tract section | | Glickstein, M., Arora, H. L. and Sperry, R. W. (1960), Physiologist 3, 66 (Abstr.) (3 copies) | | August 2012 |
| 83. | Perceptual capacity of the isolated visual cortex in the cat | | Myers, R. E., Schrier. A. M. and Sperry, R. W. (1960), Quart. J. Exper. Psych. 12, 65-71 (5 copies) | | August 2012 |
| 84. | Intermanual transfer in split-brain monkeys after somatic cortical ablation | | Glickstein, M. and Sperry, R. W. (1960), Amer. Psychologist 15, 485 (Abstr.). (1 copy) | | August 2012 |
| 85. | Cerebral organization and behavior | | Sperry, R. W. (1961), Science 133, 1749-1757. (3 copies) | | August 2012 |
| 86. | Come funziona mezzo cervello | | Sperry, R. W. (1961), Science (Italy), 207-212 Reprinted from (85), (128.5), (143.5), (146.5), (147.5), (163.5) (2 copies) | | August 2012 |
| 87. | Orderly function with disordered structure | | Sperry, R. W. (1961), In: H. von Foerster and G. W. Zopf, Jr.  (Eds.), Principles of Self-Organization. New York: Pergamon Press. (2 copies) | | August 2012 |
| 88. | Some developments in brain lesion studies of learning | | Sperry, R. W. (1961), Fed. Proc. 20, Part I, 609-616. (2 copies) | | August 2012 |
| 89. | Central nervous pathways involved in conditioning | | Voneida, T. S. and Sperry, R. W. (1961), Anat. Rec. 139,  283 (Abstr.). (2 copies) | | August 2012 |
| 90. | Optic nerve regeneration after surgical cross-union of medial and lateral optic tracts | | Arora, H. L. and Sperry, R. W. (1962), Amer. Zool.2, 389 (Abstr.) (1 copy) | | August 2012 |
| 91. | Some functional effects of sectioning the cerebral commissures in man. | | Gazzaniga, M. S., Bogen, J. E. and Sperry, R. W. (1962), Proc. Natl. Acad. Sci. 48, Part 2, 1765-1769. (2 copies) | | August 2012 |
| 92. | Neural mechanisms in visual guidance of limb movement | | Myers, R. E., Sperry, R. W. and McCurdy, N. M. (1962), Arch. Neurol. 7, 195-202. (3 copies) | | August 2012 |
| 93. | Some general aspects of interhemispheric integration. In: Mountcastle (Ed.) | | Sperry, R. W. (1962), Interhemispheric Relations and Cerebral Dominance, pp. 43-49. Baltimore: Johns Hopkins Press. (4 copies) | | August 2012 |
| 94. | Problems of molecular coding. In: E. 0. Schmitt (Ed.) | | Sperry, R. W. (1962), Macro-molecular Specificity and Biological Memory, pp. 70-72. Cambridge: M.I.T. Press. (2 copies) | | August 2012 |
| 95. | Color discrimination after optic nerve regeneration in the fish  (Astronotus ocellatus). | | Arora, H. L. and Sperry, R. W. (1963), Devel. Biol. 7, 234-243 (2 copies) | | August 2012 |
| 96. | Preferential selection of central pathways by regenerating optic fibers | | Attardi, D. G. and Sperry, R. W. (1963), Exper. Neurol. 7, 46-64 (2 copies) | | August 2012 |
| 97. | Laterality effects in somesthesis following cerebral commissurotomy in man | | Gazzaniga, M. S., Bogen, 3. E. and Sperry, R. W. (1963), Neuropsychologia 1, 209-215. (4 copies) | | August 2012 |
| 98. | Delayed response performance following optic tract section, unilateral frontal lesion, and commissurotomy. J. Compar. | | Glickstein, M., Arora, H. L. and Sperry, R. W. (1963), J. Compar. Physiol. Psych.56, 11-18. (3 copies) | | August 2012 |
| 99. | Visuomotor coordination in monkeys after optic tract section and commissurotomy | | Glickstein, M. and Sperry, R. W. (1963), Fed. Proc. 22, Part 1, 456 (Abstr.). (2 copies) | | August 2012 |
| 100 | Chemoaffinity in the orderly growth of nerve fiber patterns and connections. | | Sperry, R. W. (1963) Proc. Natl. Acad. Sci. 50, 703-710. (4 copies) | | August 2012 |
| 101 | Evidence behind chemoaffinity theory of synaptic patterning. | | Sperry, R. W. (1963) Anat. Rec. 145, 288  (Abstr.). (3 copies) | | August 2012 |
| 102 | Recovery of sight after transplantation of eyes and regeneration of retina and optic nerve. | | Sperry, R. W. (1963) In: L. L. Clark (Ed.), Proc. Int. Congr. Tech. Blindness Vol. 2, pp. 7-97. New York: William Byrd Press. (4 copies) | | August 2012 |
| 103 | Selectivity in regeneration and reconnection of the oculomotor nerve in cichlid fishes. | | Arora, H. L. and Sperry, R. W. (1964) Anat. Rec. 148, 357 (Abstr.). (3 copies) | | August 2012 |
| 104 | Some comparative effects of disconnecting the cerebral hemispheres. | | Gazzaniga, M. S. and Sperry, R. W. (1964) Fed. Proc. 23, Part 1, 359 (Abstr.). (3 copies) | | August 2012 |
| 105 | The great cerebral commissure. | | Sperry, R. W. (1964) Sci. Amer. 210, 42-52. (3 copies) | | August 2012 |
| 106 | Corpus callosum and perceptual integration of visual half-fields. | | Sperry, R. W. and Green, S. M. (1964) Anat. Rec. 148, 237 (Abstr.). (2 copies) | | August 2012 |
| 107 | Problems outstanding in the evolution of brain function. | | Sperry, R. W. (1964) James Arthur Lecture. New York: American Museum of Natural History. Reprinted (1977) In: R. Duncan and M. Weston-Smith (Eds.), Encyclopedia of Ignorance, pp. 423-433. Oxford: Pergamon Press. (5 copies) | | August 2012 |
| 108 | Bimanual coordination in monkeys. | | Mark R. F. and Sperry, R. W. (1964) Proc. Australian Phsyiol. Soc., May (Abstr.). (1 copy) | | August 2012 |
| 109 | Language in human patients after brain bisection. | | Gazzaniga, M. S. and Sperry, R. W. (1965) Fed. Proc. 24,  No. 2, 522 (Abstr.). (5 copies) | | August 2012 |
| 110. | Corpus callosum and intermodal visuo-tactile integration in the monkey. | | Sperry, R. W. (1965) Anat. Rec.  151, No.. 3, 476 (Abstr.). (2 copies) | | August 2012 |
| 111. | Observations on visual perception after disconnexion of the cerebral hemispheres in man. | | Gazzaniga, M. S., Bogen, 3. E. and Sperry, R. W. (1965) Brain 88, Part 2, 22 1-236. (2 copies) | | August 2012 |
| 112 | Discussion in D. P. Kimble (Ed.), Conference on Learning, Remembering, and Forgetting. | | Sperry, R. W. (1965) Vol. 1. Anatomy of Memory, pp. 140-177. Palo Alto, California: Science and Behavior Books Inc. (3 copies) | | August 2012 |
| 113 | Embryogenesis of behavioral nerve nets. | | Sperry, R. W. (1965) In: R. L. Dehaan and H. Ursprung (Eds.),  Organogenesis 6, 161-185. New York: Holt, Rinehart and Winston, Inc. (3 copies) | | August 2012 |
| 114 | Selective communication in nerve nets: Impulse specificity vs. connection specificity. | | Sperry, R. W. (1965) Neurosci. Res. Prog. Bull. 3(5), 37-43. (2 copies) | | August 2012 |
| 115 | Selectivity in regeneration of the oculomotor nerve in the cichlid fish, | | Sperry, R. W. and Arora, H. L. (1965)  Astronotus ocellarus. J. Embryol. Exper. Morphol. 14, Part 3, 307-3 17. (2 copies, 1 abstract) | | August 2012 |
| 116 | Impulse specificity vs. connection specificity: Selective communication in nerve nets. | | Sperry, R. W. (1965) Supplementary Statements. Neurosciences 3(5), 37-43. (2 copies) | | August 2012 |
| 117 | Studies on nerve growth and selective nerve muscle connections in fishes. | | Arora, H. L. and Sperry. R. W. (1965) Amer. Zool. 5(4), 163. (2 folders) | | August 2012 |
| 118 | Mind, brain and humanist values | | Sperry, R. W. (1965). In: J. R. Platt (Ed.), New Views of the Nature of Man, pp. 7 1-92. Chicago: University of Chicago Press. Reprinted (1966) In: Bull. Atomic Sci. Sept.22, pp. 2-6. (3 copies) | | August 2012 |
| 119 | Brain bisection and mechanisms of consciousness. | | Sperry, R. W. (1966) Pontifical Academy Seminar on Study of Brain and Consciousness. Reprinted (120) (3 copies) | | August 2012 |
| 120 | Brain bisection and mechanisms of consciousness. | | Sperry, R. W. (1966) In: J. C. Eccles (Ed.), Brain and Conscious Experience, pp. 298-3 13. Heidelberg: Springer-Verlag. (2 copies) | | August 2012 |
| 121 | Simultaneous double discrimination response following brain bisection. | | Gazzaniga, M. S. and Sperry, R. W. (1966) Psychonomic Sci. 4(7), 262-263. (2 copies) | | August 2012 |
| 122 | Visuomotor control in monkeys following brain lesions. | | Gazzaniga, M. S. and Sperry, R. W. (1966) Fed.  Proc. 25, 396 (Abstr.). (2 copies) | | August 2012 |
| 123 | Intermanual stereognostic size discrimination in split-brain monkeys. | | Lee-Teng, E. and Sperry, R. W. (1966) I. Compar. Physiol. Psych. 62, 84-89. (3 copies) | | August 2012 |
| 124 | Brain research: Some head-splitting implications. | | Sperry, R. W. (1966) The Voice 15, 11-16. | | August 2012 |
| 125 | Mind, brain and humanist values. | | Sperry, R. W. (1966) Bull. Atomic Sci. September 22, 2-6. (3 copies) | | August 2012 |
| 125.5 | Cerebral organization and behavior | | Sperry R. W., (1967) In: T.J. Tetzloff (Ed.) Readings for Introductory Psychology. La Cross: Wisconsin State University. Reprinted from ([85](http://rogersperry.org/?page_id=168#85)), (86),, (143.5), (163.5). (3 copies) | | August 2012 |
| 126 | Language following surgical disconnection of the hemispheres. | | Sperry, R. W. and Gazzaniga, M. S. (1967) In:  F. L. Darley (Ed.), Brain Mechanisms Underlying Speech and Language, pp. 108-12 1. New York:  Grune and Stratton. (3 copies) | | August 2012 |
| 127 | Language after section of the cerebral commissures. | | Gazzaniga, M. S. and Sperry, R. W. (1967) Brain 90(1), 13 1-148. (3 copies) | | August 2012 |
| 128 | Syndrome of hemisphere disconnection. | | Sperry, R. W., Vogel, P. J., and Bogen, J. E. (1967) In: P. Bailey and R. E. Foil (Eds.), Proceedings Second Pan Am. Congress of Neurology, Puerto Rico. (3 copies) | | August 2012 |
| 128.5 | Cerebral organization and behavior | | Sperry R. W., (1967) In: T.J. Tetzloff (Ed.) Readings for Introductory Psychology. La Cross: Wisconsin State University. Reprinted from ([85](http://rogersperry.org/?page_id=168#85)), (86), (143.5), (163.5). (3 copies) | | August 2012 |
| 129 | Dyspraxia following division of the cerebral commissures. | | Gazzaniga, M. S., Bogen, J. E. and Sperry, R. W. (1967) Arch. Neurol. 16, 606-612. (4 copies) | | August 2012 |
| 130 | Split-brain approach to learning problems. | | Sperry, R. W. (1967) In: Quarton, Melnechuk and Schmitt (Eds.),  The Neurosciences: A Study Program, pp. 7 14-722. New York: Rockefeller University Press. 2 copies | | August 2012 |
| 131. | Mind, brain, and humanist values | | Reprinted from (118) Insight (Spring), 7-12, 1967 – 3 copies | | August 2012 |
| 132. | Absence of commissurotomoy symptoms with agenesis of corpus callosum. | | Neurology Vol. 18, pp. 307, 1968 – 2 copies | | August 2012 |
| 133. | Psychobiology and vice versa | | Engineering and Science, 32(2), pp.53-61, 1968 – 3 copies | | August 2012 |
| 134. | Mental unity following surgical disconnection of the cerebral hemispheres | | The Harvey Lectures. Series 62, 193-323. Academic Press, 1968 – 2 copies | | August 2012 |
| 135. | Hemisphere deconnection and unity in conscious awareness | | Reprinted from American Psychologist, Vol. 23, pp. 723-733, 1968 – 3 copies | | August 2012 |
| 136. | Plasticity of neural maturation. | | 27th Symp. Soc. Devel. Biol. pp.307-327. Academic Press, 1968 – 3 copies | | August 2012 |
| 137. | Regulative factors in the orderly growth of retino-tectal connections | | Ciba Foundation Symp. On Growth of the nervous system, pp.41-52, J. and A. Churchill, Ltd. 1968 – 3 copies | | August 2012 |
| 138. | Bimanual coordination in monkeys | | Reprinted from Experimental Neurology, Vol. 21, pp.92-104, 1968 - 3 copies | | August 2012 |
| 139. | Interhemispheric comparison of color in split-brain monkeys | | Reprinted from Experimental Neurology, Vol. 21, pp.486-494, 1968 – 4 copies | | August 2012 |
| 140. | Apposition of visual half-fields after section of neocortical commissures | | Reprinted from Anatomical Record, Vol. 160, pp.498-499, 1968 – 3 copies | | August 2012 |
| 141. | Lateralized suppression of dichotically presented digits after commissural section in man | | Reprinted from Science, Vol. 161, pp.184-186, 1968 – 2 copies | | August 2012 |
| 142. | Differential perceptual capacities in major and minor hemispheres – Abstr. | | Reprinted in Proc. Natl. Acad. Sci., Vol. 61, pp.1151, 1968 – 3 copies | | August 2012 |
| 143. | Lateralization of olfactory perception in the surgically separated hemispheres of man | | Reprinted from Neuropsychologia, Vol. 7, pp.111-120, 1969 – 3 copies | | August 2012 |
| 144. | Interhemisperic relationships: The neocortical commissures; syndromes of hemisphere disconnection | | Reprinted from Handbook of Clinical Neurology, Vol. 4, pp.273-290, 1969 – 4 copies | | August 2012 |
| 145. | Commissural section and the propagation of seizures (abstr.) | | Reprinted from Basic Mechanisms of the Epilepsies, p.439, 1969 – 9 copies | | August 2012 |
| 146. | Toward a theory of mind (Abstr.) | | Reprinted from Proc. Natl. Acad. Sci., Vol. 63, pp.230-231, 1969 – 4 copies | | August 2012 |
| 147. | A modified concept of consciousness | | Reprinted from Psychological Review, Vol. 76, pp.532-536, 1969. Reprinted in Theories in Contemporary Psychology, pp. 45 1-457 – 7 copies | | August 2012 |
| 148. | Hemispheric specialization as reflected in the syndrome of the neocortical commissures | | Reprinted from Excerpta Med. Int. Congr. Series 193, 176 (Abstr.), 1969 – 3 copies | | August 2012 |
| 149. | Variations of the human cerebral commissurotomy syndrome with birth injury in the dominant arm area (abstr.) | | Reprinted in Anatomical Record 163, 235, 1969 – 4 copies | | August 2012 |
| 150. | Central integration of visual half fields in split-brain monkeys | | Reprinted in Brain Res., Vol. 15, pp. 97-106 – 4 copies | | August 2012 |
| 151. | Cerebral dominance in perception | | In: F. A. Young and D. B. Lindsley  (Eds.), Early Experience in Visual Information Processing in Perceptual and Reading Disorders, pp. 167-178. Washington, DC: National Academy of Sciences. 1970 – 5 copies | | August 2012 |
| 152. | Perception in the absence of the neocortical commissures | | Reprinted in Assoc. for Research of Nervous and Mental Diseases, Percept. Disor. Vol. 48, pp. 123-138, 1970 – 4 copies | | August 2012 |
| 153. | An objective approach to subjective experience: Further explanation of a hypothesis | | Psychological Review, Vol. 77, pp. 585-590, 1970 – 4 copies | | August 2012 |
| 155. | Tests for hemispheric deconnection symptoms following partial section of the corpus callosum in man | | Reprinted from Anatomical Record, Vol. 166, pp.308 (Abstr.), 1970 – 2 copies | | August 2012 |
| 156. | Crossed temperature discrimination following section of forebrain neocortical commissures. | | Reprinted in Cortex Vol. 6, pp. 349-361, 1970 – 5 copies | | August 2012 |
| 157. | Mental capacities of the disconnected minor hemisphere following commissurotomy | | Proc. 78th Ann. Conv. APA, 1970 – 5 copies | | August 2012 |
| 159. | How a developing brain gets itself properly wired for adaptive function | | In: B. Tobach, E. Shaw and L R. Aronson (Eds.), The Biopsychology of Development, pp.27-44. New York: Academic Press. 1971 – 3 copies | | August 2012 |
| 160. | Minor hemisphere function in the human commissurotomy patient | | Acta Cient Venezolana 22, 32, 1971 -2 copies | | August 2012 |
| 161. | Absence of deconnection syndrome in two patients with partial section of the noncommissures | | Reprinted in Brain Vol. 94, 327-336, 1971 – 4 copies | | August 2012 |
| 162. | Expressive language in the surgically separated minor hemisphere | | Reprinted in Cortex Vol. 7, pp.49-58, 1971 – 3 copies | | August 2012 |
| 163. | Lateral specialization and cerebral dominance in commissurotomy (abstr.) | | Reprinted in Proc. 19th Int. Cong. Psychol., 244, 1971 – 2 copies | | August 2012 |
| 164. | Book review of R. M. Gaze, The Formation of Nerve Connections | | Reprinted from Quart. Rev. Biol. 46, 198, 1971 – 2 copies | | August 2012 |
| 165. | Hemispheric deconnection syndrome with cerebral birth injury in the dominant arm area | | Reprinted from Neuropsychologia Vol. 9, pp. 247-259, 1971 – 4 copies | | August 2012 |
| 166. | Perception of bilateral chimeric figures following hemispheric deconnection | | Reprinted from Brain Vol. 95, No. 6 pp.1-78, 1972 – 3 copies | | August 2012 |
| 167. | Hemispheric specialization of mental faculties in the brain of man | | In: M. P. Douglas (Ed.), The 36th Yearbook Claremont Reading Conference, pp. 126-136.  Claremont: Claremont Graduate School. 1972 – 4 copies | | August 2012 |
| 168. | Die beiden Gehirne des menschen (The two brains of man) | | Reprinted from Bud. Der Wissenschaft, 9. 1972 – 3 copies | | August 2012 |
| 169. | Science and the problem of values | | Reprinted from Perspect. Biol. Med. Vol. 16, pp.115-130. 1972 Reprinted in Zygon 9, 7-2 1. – 5 copies | | August 2012 |
| 170. | Cerebral function following surgical separation of the hemispheres in man | | DSC Award Address, APA Convention. 1972 – 2 copies  NOT CORRECT ITEM | | August 2012 |
| 171. | Interhemispheric interaction during simultaneous bilateral presentation of letters or digits in commissurotomized patients. | | Reprinted from Neuropsychologia Vol. 11, pp.131-140. 1973 – 4 copies | | August 2012 |
| 172. | Performance on the Raven’s colored progressive matrices by subjects with cerebral comissurotomy | | Reprinted in Cortex Vol. 9, pp.34-39. 1973 – 4 copies | | August 2012 |
| 173. | Lateral specialization of cerebral function in the surgically separated hemispheres | | In: 3.  B. McGuigan and R. A. Schoonover (Eds.), Psychophysiology of Thinking, Chapter 6, pp. 5-19, New York: Academic Press. 1973 – 4 copies | | August 2012 |
| 174. | Perceptual unity of the ambient visual field in human commissurotomy patients | | Reprinted in Brain Vol. 96, pp.547-570. 1973 – 4 copies | | August 2012 |
| 175. | Amnesic effects of lithium chloride in chicks | | Reprinted in Exptl. Neurol. Vol. 40, pp. 540-546, 1973 – 5 copies | | August 2012 |
| 176. | Tests for neuroplasticity in the anuran retinotectal system | | Exptl. Neurol. Vol. 40, pp.525-539, 1973 – 4 copies | | August 2012 |
| 177. | Level of consciousness in the surgically disconnected hemispheres (abstr.) | | Proc. 14th Ann. Meet. Psychon. Soc. (Abstr.) 1973 – 4 copies | | August 2012 |
| 178. | Changing concepts of mind and some value implications | | Gerstein Lecture Series. In:  Man and the Biological Revolution. York University in conjunction with the University of Toronto Press. 1974 – 1 copy | | August 2012 |
| 179. | Changing concepts of mind and some value implications | | Gerstein Lecture Series. In T. Dobzhansky, et al. (Eds.), Man and the Biological Revolution. York University in conjunction eith the University of Toronto Press. 1974 – 3 copies | | August 2012 |
| 180. | Lateral specialization in the surgically separated hemispheres | | In: F. Schmitt and F.  Worden (Eds.), Neurosciences Third Study Program, Ch. I, Vol. 3, pp. 5- 19. Cambridge: MIT Press. 1974 – 1 copy | | August 2012 |
| 181. | Explanatory models for neuroplasticity n retinotectal connections | | In:  D. Stein (Ed.), Recovery of Function in the Central Nervous System, pp.  45-63. New York: Academic Press. 1974 – 4 copies | | August 2012 |
| 182. | Messages from the laboratory | | Engineering and Science, Vol. 37, pp  29-32. Caltech. Reprinted (1975-76) In Academic Therapy 11(2), 149-155. 1974 – 6 copies | | August 2012 |
| 183. | Science and the problem of values | | Reprinted in Zygon Vol. 9, pp. 1-21 1974 | | August 2012 |
| 184. | Interhemispheric rivalry during simultaneous bilateral task presentation in commissurotomized patients | | Reprinted in Cortex Vol. 10, pp. 111-120, 1974 – 3 copies | | August 2012 |
| 185. | Memory impairment after commissurotomy in man | | Reprinted in Brain Vol. 97, pp.263-272, 1974 – 8 copies | | August 2012 |
| 186. | Dichotic listening to synthetic stop consonants in the disconnected hemispheres of man | | Proc. 15th Ann. Meet. Pscyhonom. Soc. (Abstr.) 1974 – 3 copies | | August 2012 |
| 187. | Tests for left-right chemospecificity in frog cutaneous nerve | | Reprinted from Brain, Behav. Evol. 11, 60-72, 1975 – 3 copies | | August 2012 |
| 188. | Models, new and old, for growth of retinotectal connections | | In: M. Marois (Ed.),  From Theoretical Physics to Biology, pp. 191-215. North-Holland Publishing Company. 1975 – 4 copies | | August 2012 |
| 189. | (interview) Science looks at human values. | | Reprinted in Sci. Mind Vol. 48, pp18-25, 1975 – 3 copies | | August 2012 |
| 190. | Left-brain, right-brain | | Reprinted in Saturday Review. Aug. 9, pp.30-33, 1975 – 4 copies | | August 2012 |
| 191. | In search of psyche | | In: F. G. Worden, 3. P. Swazey and G. Adelman (Eds.), The Neurosciences: Paths of Discovery, pp. 425-434. Cambridge: MIT Press. 1975 – 5 copies | | August 2012 |
| 192. | Mental phenomena as casual determinants in brain function | | Proc. Stud. Vol. 5, pp. 247-256 1975 – 3 copies | | August 2012 |
| 193. | Messages from the laboratory | | Reprinted in Academic Therapy Vol. 11, No. 2, pp.149-155, 1974 – 3 copies | | August 2012 |
| 194. | Bridging science and values: A unifying view of mind and brain | | Proc. 4th Intl. Conf. on unity of the science. 1979 – 1 copy | | August 2012 |
| 195. | Hemispheric specialization of mental faculties in the brain of man | | In: T. X. Barber  (Ed.) Advances in Altered States of Consciousness and Human Potentialities, Vol. 1. A P.D.I. Research Reference Work. New York: Psychological Dimentions, Inc. 1976 – 1 copy | | August 2012 |
| 196. | Retinotectal specificity: Chemoaffinity theory | | Reprinted from: Neural and Behavioral Specificity. Studies on the Development and Behavior and the Nervous System, Vol. 3, pp. 111-149. Academic Press. 1976 – 2 copies | | August 2012 |
| 197. | Changing concepts of consciousness and free will (1976) | | Perspectives in Biology and Medicine, University of Chicago Press 20(1), 9-19. – 3 copies | | August 2012 |
| 198. | A unifying approach to mind and brain: Ten your perspective (1976) | | In: M. A. Corner and D.  F. Swaab (Eds.), Progress in Brain Research, Vol. 45, pp. 463-469. Elsevier Scientific Publishing Co. – 3 copies | | August 2012 |
| 199. | Mental phenomena as causal determinants in brain function (1976) | | In: 0. 0. Globus, G. Maxwell and I. Savodnik (Eds.), Consciousness and the Brain, Ch. 6, pp.  163-177. New York: Plenum Press. Reprinted (1976) in Process Studies 5, 247-256. – 2 copies | | August 2012 |
| 200. | A modified concept of consciousness (1969?) | | Psychol. Rev. 76, 532-536. Reprinted (1976)  In: M. H. Marx and F. E. Gradson (Eds.), Theories in Contemporary Psychology, pp. 45 1-457. New York: MacMillan Publ.Co., Inc. – 2 copies | | August 2012 |
| 201. | Hemisphere lateralization for cognitive processing of geometry (1977) | | Reprinted in Neuropsychologia Vol. 15, pp.107-114 – 4 copies | | August 2012 |
| 202. | Some long-term motor effects of cerebral commissurotomy in man | | Reprinted in Neuropsychologia Vol. 15, pp. 193-204 – 2 copies | | August 2012 |
| Office of Dr. Antonio Puente – Filing Cabinet  Drawer 3 | | | | | |
| 1 | Planning Book of Sperry for the “Critical Issues in Neuropsychology” book series to be published by Plenum Publishing Co. (manuscripts) | | -Drs. Represented:  -**Michael Franzen** “*Reliability and Validity in Neuropsychological Assessment*”  -**Alfredo Ardila** “*Brain Organization of Cognitive Processes: New Directions of Research”*  -**Ronald Cohen** “*Attention, Arousal, and Effort: Neuropsychological Persepctives”*  -Gerald Goldstein” *Specific Learning Disability in Adults”*  -Thoman L. Bennett “*The Neuropsychology of Epilepsy”*  -**Ron Joseph** “*Neuropsychiatry, Neuropsychology, Behavioral Neurology”*  -**Michael D. Franzen** “Neuropsychological testing: A Handbook of Validity and Reliability”  -**Arthur M. Horton** “Behavioral Intervention with Brain Injured Children”  -**John Gruzelier** “The Neuropsychology of Hypnosis”  -**Michael G. Tramontana** “Assessment Issues in Child Neuropsychology”  -**Raymond S. Dean** “Assessment of Laterality, Issues, Techniques, and Implications”  -**Ralph E. Tartar** “Neuropsychological Disorders in Medical Illness”  -**Erin D. Bigler** “Neuropsychological Function and Brain Imagery”  -**Robert Thompson** “A Cognitive Atlas of the Rat Brain”  -**Robert M. Anderson Jr.** “Clinical Neuropsychology: A Quick-Reference Guidebook”  -**Robert M. Anderson** “The Practitioner’s Guide to Clinical Neuropsychology”  -**Asenath La Rue** “ Aging and Neuropsychological Assessment”  -**Robert L. Mapou** “Neuropsychological Assessment of Cognitive Function”  -**Michael D. Wesolowski** “A Practical Guide to Head Injury Rehabilitation: A Focus on Residential, Post acute Treatment” –  **A. MacNeil Horton**, "*Behavioral Interventions with Brain Injured Children"*  - **Nate Azrin,** *"A Practical Guide to Head Injury Rehabilitation"*  -**David Hartmen**, *"Neuropsychological Toxicology"*  -**Louise Smith** and **Hamish Godfrey**, *"Prevention of Family Burden Following Traumatic Brain Injury"* | | August 2012 |
| NA | Red 2 | | **Roger Sperry**, *An Action-Current Study of Some Elementary Problems of Movement Coordination* | | August 2012 |
| NA | Red 4 | | **Joe Bogen** publications | | August 2012 |
| NA | Sperry Obituary | | -American Psychologist, 1995  -New York Times, By Nicholas Wade  -Times, **Myrna Oliver** | | August 2012 |
| NA | Sperry Bibliographies | | NA | | August 2012 |
| NA | Articles About Sperry | | -**Thomas Natsoulas**, *Consciousness and Commissurotomy: V. Concerning and Hypothesis of Normal Dual Consciousnes* (2 copies)  - **Warren D. TenHouten**, *From Emergent Mentalism to Social Neuroscience* (2 copies)  - **David Ottoson**, *Breakthroughs in Brain Research*  -**A.A. Sappington**, *The Religion/Science Conflict*  -**James W. Jones**, *Can Neuroscience Provide a Complete Account of Human Nature?: A Reply to Roger Sperry*  - **Thomas Natsoulas**, *Roger W. Sperry’s Monist Interactionism*  - **Larry R. Vandervert**, *On the Modeling of Emergent Interaction: Which Will it Be, The Laws of Thermodynamics, or Sperry’s “Wheel” in the Subcircuitry”*  - **M. Kinsbourne & W.L. Smith**, *Hemispheric Disconnection and Cerebral Function* | | August 2012 |
| NA | Misc. | | -**Dale B. Harris,** “Concepts re a Concept”  -**Roger Sperry, *“****Some General Aspects of Interhemispheric Integration****”***  -**Roger Sperry**, *“Lateral Specialization in the Surgically Separated Hemispheres”*  -**Roger Sperry, “***Duality and Unity of the Brain”*  *-***Clifford N. Matthews,** *“Cosmic Beginnings and Human Ends”*  *-***Roger Sperry,** *“Bridging Science and Values: A Unifying View of Mind and Brain”*(2 copies)  -**Roger Sperry**, *“A Modified Concept of Consciousness”*  -**Roger Sperry**, “Problems Outstanding in the Evolution of Brain Function”  -**Roger Sperry**, “*Some Effects of Disconnecting the Cerebral Hemispheres”*  ***-* Southern Society for Philosophy and Psychology,** *“Report of the Ninety- First Annual Meeting”*  **-Antonio R. Damasio, “***Reflecting on the work of R.W. Sperry”* | | August 2012 |
| NA | Behind the Scenes with Dr. Roger Sperry the Scientist, Teacher, and Father. | | **Ronalda L. Willis,** 2002, 405 project | | August 2012 |
| NA | Medici | | *"Listening to Sperry, Implications for Neuropsychological Evaluation in the Psychiatric Population",* (8 copies, all edits) | | August 2012 |
| NA | Cronly-Dillon | | **John Cronly-Dillon,** *"Memory, Neural Plasticity and the Cytoskeleton*" (6 copies, all edits) | | August 2012 |
| NA | Scott | | **Peggy Scott, Adrian Rabinowicz, and Christopher DeGiorgio**, "*Preservation of P300 event related potentials in loss of consciousness"* | | August 2012 |
| NA | Peck- discharge signals | | **Carol Peck,** "*Corollary Discharge Signals in Mammalian Superior Colliculus*" (2 copies) | | August 2012 |
| NA | Yates. psyche | | "End notes, chapter 6" (4 copies, edits) | | August 2012 |
| NA | Weiler | | **Ivan Weiler**, "*The Synaptoneurosome Model: Synaptically -driven protein synthesis as a memory substrate*"  **Rochelle Medici** | | August 2012 |
| NA | Golomb Vision | | **Alice Cronin-Golomb, "***Vision, Cognition, and the Degenerating Brain****"*** (3 copies) | | August 2012 |
| NA | Yoon | | **Myong Yoon and Myonghae Yoon "***The development and narration in young preschool children***"** (7 copies) | | August 2012 |
| NA | Norsell | | **Ulf Norrsell,** *"Apparent redundance of central nervous structures"*  (6 copies) | | August 2012 |
| NA | Rahman- Brain Mind connection | | **Kamal Rahman, "***The brain- mind connection: implications for science, humanity and health care***"**(6 copies) | | August 2012 |
| NA | Sperry misc. | | **-Roger Sperry,** *“Changed Concepts of Brain and Consciousness***"**  **-Benowitz, Bear, Mesulam, Rosenthal, Zaidel, Sperry,** *"Contributions of the right cerebral hemisphere in perceiving paralinguistic cues of emotion"*  -**Roger Sperry,** "*The cognitive role of belief: implication of the new mentalism"*  *-***Roger Sperry,** *"Science and Moral Priority"*  *-***Roger Sperry** *“Toward a higher system of world law and justice"*  *-***Roger Sperry***,* speaker *"The science-values relation: impact of the consciousness revolution",*  **-Roger Sperry**, *"Psychology's mentalist paradigm and the religion/science tension*"  -Caltech news, "*Sperry on consciousness"*  *-***Roger Sperry,** *“Turnabout on consciousness: A mentalist view"*(2 copies)  *-***Roger Sperry and Colwyn Trevarthen,** *"Turnabout on consciousness: new paradigm for causation"*  *-***Roger Sperry,** *"The impact and promise of the cognitive revolution"*  *-***Roger Sperry,** *"Values for high quality sustainable world"*  *-*American Psychologist, obituaries,*"Roger Wolcott Sperry (1913-1994)"*  **- Roger Sperry,** *“Corpus callosum and interhemispheric transfer in the monkey"*  *-"Visuo-motor integration in split brain cats*  **-Mitchell Glickstein and Roger Sperry,** *"Intermanual transfer of somesthetic discriminations in split-brain rhesus monkeys"* (2 copies)  **-Roger Sperry, Mitchell Glickstein***"Delayed response performance of split-brain monkeys with unilateral prefrontal ablation and optic tract section"*  **-R.W. Sperry, R.E. Meyers, A.M. Schrier***"Perceptual Capacity of the isolated visual cortex in the cat"*  *-***Roger Sperry***, "Brain research, some head-splitting implications"*  *-***Gazzaniga, Sperry,** *“Simultaneous double discrimination response following brain bisection"*  **-Roger Sperry,** *“Consciousness, personal identity and the divided brain***"**  **- Sperry, Miner, Myers, Zartment,"***On brain filled forces in visual pattern perception***"**  *-***Ronald Myers and Roger Sperry,***"Interocular transfer of a visual form discrimination habit in cats after section of the optic chiasma and corpus callosum"* | | August 2012 |
| NA | Sperry misc. | | -Fax from Norma Sperry to Tony Puente, UNC department of Psychology- regarding missing publications  -**Roger Sperry**, "*Mental unity following surgical disconnections of the cerebral hemispheres*"  -**Roger Sperry,***"A modified concept of consciousness "*  *-***Levy, Nebes, Sperry,** *"Expressive language in the surgically separated minor hemisphere"*  *-* **Roger Sperry,** *"Messages from the laboratory"*  *-***Roger Sperry***, "Problems outstanding in the evolution of brain function"*  *-***E. Zaildel, D. Zaidel, R. Sperry,** *"Left and right intelligence: case studies of raven's progressive matrices following brain bisection and hemidecortication"*  *-"Roger Wolcott Sperry 1913-1994"*  *-"Sperry, Nobel prize winner in medicine, dead at 80"*  *"Addio a Sperry, esploratore dei due cervelli"*  *-***Greg Braxton**,*"The wandering Nobel winner"*  *-***Jennifer Mills**,*"The integration of science and values for the well-being of society"*  *-***Michelle Sutton**, *"Research experiments versus animal rights; past and present"*  - **Colin Douglas**, *"The evolution of consciousness"*  *-***Amanda Myers***, "The significant of the Nobel prize"*  *-***Austin Macphee***, "Who is Colwyn Trevarthen?"*  *-***Heather Freshly, Rebecca Wagner***, "Between subject design: Survey of knowledge on the brain, the split brain, and Dr. Sperry"* | | August 2012 |
| NA | Sperry misc. | | -list of publications (1c) (3 copies)  -list of publications (1b) (2 copies)  -bibliography cross reference (1d)  -list of publications (1a)  -list of publications (1) (3 copies)  -"*Special Issue, Dedicated to the work and thought of Roger W. Sperry- Nobel Laureate, Neuroscientist, Philosopher, and Futurist"*  -***Robert Costa*** "*Roger Sperry Directs, The cognitive revolution*"  -**Xavier Chrisholm,**"Roger Sperry and the history of psychology" | | August 2012 |
| NA | Sperry misc. | | -Neuropsychologia excerpt about Roger Sperry  -Letter from Harvard regarding whether Roger Sperry was a student or not  -Fax to Dr. Frand Farley from Dr. Antonio Puente regarding Sperry's award and his short time left to live  -**Roger Sperry***,"Remarks on receiving A.P.A.'s outstanding lifetime contribution award"*  *-*Sent by: Division of biology, CALTECH, *"A powerful paradigm made stronger"* (2 copies) | | August 2012 |
| NA | “Behavioral Medicine” | | -Several articles concerning ethical issues within Health Psychology  -Numerous pages of notes (handwritten) concerning physiological causes of disease, the bases of behavior, psychological causes of disease, psychological testing, types of conditioning/learning, cardiovascular disorders (with overhead slides), nervous system disorders, dangers of smoking, muscular disorders, gastro-intestinal, skin, sleep, psychosexual, cancer, dental health pamphlet entitled “la salud de la boca” | | August 2012 |
| NA | Sperry photos | | Contains 1 photo (persons unidentified) | | August 2012 |
| NA | 1993 faculty summer initiatives – Sperry visit | | Application form filled out by Antonio E. Puente Ph.D. to have Dr. Sperry visit UNCW during the summer of 1993 | | August 2012 |
|  | Lilly IPPMS | | -The Molecular Vision of Life: Caltech, The Rockefeller Foundation, and the Rise of the New biology by Lily E. Kay (Biophysical Journal, Vol. 66 pp. 929-930, 1994) – book review  -Biology and Broader Agendas (Science, Vol. 260, pp.1825-1827)  -Caltech’s Visions? (Engineering & Science, pp. 39-41, Spring 1993)  -An Envisioning of Consciousness (Science Vol. 263, p. 696, Feb. 4, 1994)  -Letter from Science editor that Dr. Sperry’s last article will not be published  -Manuscript of “A Powerful Paradigm Made Stronger” by Dr. Sperry  -Letter from APA to Dr. Puente that Dr. Sperry’s last article will not be published | | August 2012 |
| NA | History Paper | | -Collection of letters concerning Dr. Sperry’s last paper getting published  -Observations on Psychology’s Past and Future (American Psychologist, 47(12), pp. 1586-1596)  -Proposed article by Dr. Puente & Heather Griffith “Observations on Boneau’s Observations  -Letter and edits from Dr. Sperry in response to the “Observations on Boneau’s Observations” paper  -From Emergent Mentalism to Social Neuroscience (Social Neuroscience Bulletin, 6(2), Spring 1993, pp.27-29)  -Turnabout on Consciousness: A Mentalist View (Journal of Mind and Behavior, Summer 1993, 13(3) pp.259-280)  -The Cognitive Revolution: A New paradigm for causation (It. J. Psychiatry 3:1, 1993) | | August 2012 |
| NA | Sperry Reunion | | -Conference paying tribute to Roger Sperry spanning 8/12/1994-8/15/1994  -Letter from Dr. Puente to Sperry Collaborators pertaining to the Sperry tribute  -Speech manuscript by Theodore Voneida. June 3, 1994  -The Brain-Mind Connection: Implications for Science, Humanity and Health Care (Presented at 102nd Annual Convention of the APA at UCLA, August 1994)  -List of Sperry Collaborators to present at conference | | August 2012 |
| NA | Sperry Book Collaborators | | Comprehensive list of Sperry collaborators with addresses, telephone, fax | | August 2012 |
| NA | Russia | | -Paper entitled “Perspectives on the Mentalist Revolution and New Worldview of Science” to be presented at a conference in Moscow, Russia | | August 2012 |
| NA | Sperry Tribute – Collaborator’s Memo | | Collection of memos outlining the activities of the Sperry tribute conference in the summer of 1994 | | August 2012 |
| NA | Prescript/Writings | | Collection of various speeches to be given at the Sperry conference | | August 2012 |
| NA | Sperry Tribute – Collaborators Corresponds | | Collections of letters sent to Dr. Puente from the collaborators of the Sperry tribute conference concerning the conference logistics | | August 2012 |
| NA | Roger Sperry – From Neuroscience to Neurophilosophy | | Paper entitled “From Neuro-Science to Neuro-Philosophy” written by Antonio E. Puente PhD. | | August 2012 |
| NA | Sperry Correspondence | | -Collection letters pertaining to the publishing of Dr. Sperry’s book “Perspectives on Consciousness”  -Letters pertaining to the writing of a Roger Sperry biography | | August 2012 |
| NA | Untitled Folder | | Papers concerning the tax status of the Roger W Sperry Psychological Research Foundation at UNCW | | August 2012 |
| NA | Sperry Foundation Info. | | Further tax information regarding the Roger W. Sperry Psychological Research foundation at UNCW (printed emails) | | August 2012 |
| NA | Articles of Incorporation for RWS Foundation | | Articles of Incorporation – By-Laws – NC Dep’t of Revenue – Letter from Norma Sperry | | August 2012 |
| NA | Sperry Extra Equipment | | List of 79 items entitled “Contents of Garage November 2002” | | August 2012 |
| NA | Sperry Tribute – Addresses | | -One list of Dr. Sperry’s students and collaborators  -Two lists of the collaborators to present at the RWS tribute conference | | August 2012 |
| NA | Sperry Tribute – Caltech | | -Compilations of letters concerning the final organization and planning of the RWS tribute conference  -Copy of the Memorial Observance (at Caltech) pamphlet regarding the death of Roger Sperry | | August 2012 |
| NA | Biographical | | -Several notepads w/ notes concerning Dr. Sperry biography  -Caltech Spring 1993 pamphlet  -Caltech publication “Molecular Neuroscience at Caltech” (inside – list of all RWS publications)  -Various documents pertaining to the RWS biography | | August 2012 |
| NA | Nerve Circuits | | -Article entitled “The Growth of Nerve Circuits” | | August 2012 |
| NA | Untitled Folder | | -Several emails returning Dr. Puente’s request to have one of Dr. Sperry’s articles published  -Several copies of Dr. Sperry’s articles entitled “Retract and Multiply Less” | | August 2012 |
| NA | Mind-Brain | | -One copy of “Neurology and Mind-Brain Problem”  -Pages of handwritten notes attempting to summarize and pinpoint the purpose of the article  -One 4-page fax addressed to Dr. Puente attempting to further summarize the Mind-Brain article | | August 2012 |
| NA | J. of General Psychology | | -Letters concerning publication of a Lelon J. Peacock memorial article by Roger K. Thomas  -Manuscript of a speech by Roger K. Thomas  -Two (2) manuscripts of “Sperry’s Emergent Interactionism as a New Explanation for Dualism” for pub. In J. of Gen. Psych. | | August 2012 |
| NA | Sperry – Working Papers | | -Notes on the Collected Writings of Roger Sperry entitled “Perspectives on Consciousness: Science Changes Its Mind”  -Letters concerning Sperry’s receiving of the APA Lifetime Achievement Award  -“Roger Sperry Awarded Gerard Prize” (Neuroscience Newsletter 10(4), December, 1979  -Vita of RWS | | August 2012 |
| NA | Tapes | | -Manuscripts of recorded interviews between Dr. Puente and Roger Sperry  -Tapes 1-21 represented | | August 2012 |
| NA | Powerful Paradigm | | Various forms of Roger Sperry’s paper “A Powerful Paradigm Made Stronger” (one copy with Sperry’s handwriting, important) | | August 2012 |
| NA | Sperry tribute – Division | | -List of 1994 APA Division chairs  -Letters from Division 40 to potential presenters | | August 2012 |
| NA | APA Tribunal | | -Letters addressed to Dr. Puente concerning attendance of Dr. Sperry’s acceptance of APA Lifetime Award  -One copy of Caltech News Vol. 16, No. 1, Feb. 1982 | | August 2012 |
| NA | APA Lifetime Contribution | | -2 copies of Dr. Sperry’s acceptance remarks upon receiving the APA Lifetime Contribution Award | | August 2012 |
| NA | Retract | | -**Barbara DeKovner- Mayer-Harris**, "Hoodlums in Moscow"  -**Wayne Sage**"*The Split Brain Lab"*  *-***Joseph Bogen, MD***"The Dual Brain: Some Historical and Methodological Aspects"*  *-*Descriptions of videocassettes 1, 3, 4, and audio cassettes of Sperry and others including Dr. Antonio Puente and Heather  -Answers to Heather Frye's questions from Norma Sperry to Dr. Antonio Puente  -IBRO NEWS volume 23, number 3 1995 "25th anniversary of the society for neuroscience"  -Fax to Mrs. Sperry about Roger Sperry's interest in art from Melinda Rupard, student at UNCW  -Letter to Norma Sperry regarding progress report of "Humankind Advancing, 7(2)"  -List of contents in the computer room  -Manuscript specifications of "Neurosurgery" by **Joseph Bogen**  **-**Fax to Dr. Ray Kondraias from Dr. Antonio Puente regarding their interest in archiving parts of Sperry's lab at the National Museum of American History  -Obituary of Roger Sperry in the American Psychologist  -**Van Wagenen and Herren**, "*Surgical division of commissural pathways in the corpus collosum; relationship to spread of an epileptic attack"*  *-***William Burrows, Norma G. Deupree, and Dorothy Moore,** *"The effect of x-irradiation of experimental enteric cholera in the guinea pig"*  *-*List of categories on FMP  -List of contents of 4 file drawers (testing materials)  -**Bruce Bower** "*Whole-brain interpreter: A cognitive neuroscientist seeks to make theoretical headway among split brains."*  *-*Faxes to Oberlin, University of Chicago and Harvard regarding student from UNCW's request for information on Sperry.  -Letter to Dr. Antonio Puente regarding the book in progress, "*Human values in the brain-mind science of Roger Sperry*" from Kathleen Lucadamo of Plenum publishing  -David Stover, comments on "*Beyond a World Divided*"  -Letter from Joy Chau of APA to Tony Puente regarding a contract for proposed volume titled "*Festschrift of Roger Sperry*"  -Obituary of Roger Sperry by Colwyn Trevarthen  -**Richard Robins and Kenneth Craik**"*A more appropriate of the Kuhnian displacement thesis"*  *-*Letter to Dr. Puente from Erika Erdmann regarding Puente's work and thought of Sperry  -Letter to Dr. Puente from Dr. Evelyn Lee regarding the "Sperry book" (2 copies)  -Letter to Tony Puente from Betty Vermeire regarding the Sperry book  -Obituary from the American Psychologist  -Neuropsychologia, "Roger Sperry- Remembrances"  -Oberlin College Archives with attached letter to Dr. Puente  -**Roger Sperry*,*** "*For the future of the world's children"*  *-*Letters to Mrs. Sperry and Sperry family regarding archives from Caltech  -Letters to Mrs. Sperry regarding Roger Sperry's religious stance for psy 405 project and response | | August 2012 |
| NA | Engineering science | | Engineering and Science (2 issues) | | August 2012 |
| NA | Journal of Humanistic Psychology | | Journal of Humanistic Psychology | | August 2012 |
| NA | Brain information service | | -"Brain Information Service", society for Neuroscience  -Psychological Science Agenda, Sept/Oct 1994 | | August 2012 |
| NA | Obituaries | | -American Psychologist  -Neuropsychologia  -TINS  -"Roger Sperry Awarded Gerard Prize"  -"The Nobel prize for physiology or medicine", speech by David Ottoson  -"U.S. researchers make near sweep of science Nobels"  -"Brain mappers win a Nobel prize", in Newsweek 1981  -"Nobel awards: Honor minus controversy" | | August 2012 |
| NA | Citations for outstanding lifetime contribution 1993 | | **-Nancy Miner,** "*Cutaneous localization following 180 rotation of skin grafts*" (3copies)  -"Citations for Outstanding Lifetime Contribution" | | August 2012 |
| NA | Opening ceremony | | -Opening ceremony flyer  -American Psychological association schedule card for Dr. Antonio Puente  -NAN poster presentation, 1997, Antonio Puente and Joseph Bogen | | August 2012 |
| NA | Sperry's Book | | -Preface (2 copies)  -Epilogue (2 copies)  -"The consciousness revolution and changing world picture of science" (2 copies)  -Chapter 2, "Consciousness, personal identity and the divided brain" (2 copies) | | August 2012 |
| NA | Misc. | | -Status of missing publications from Mary to Antonio Puente of Norma Sperry's behalf  -Organization of materials in file cabinets  -Contents of file cabinets  -Letter to Dr. Bromley from Roger Sperry regarding "President's science and technology report"  -Holiday card to Tony Puente from Norma Sperry | | August 2012 |
| NA | IRS Sperry Foundation | | -Emails to Dr. Puente regarding IRS from John Lancaster, CPA  -The Roger Sperry Psychological Research Foundation request response  -Letter from IRS | | August 2012 |
| NA | Board meeting Sperry fund, 2003 | | -Minutes from the board meeting of the Roger Sperry Psychological Research Foundation in Pasadena California 2003, by Antonio Puente | | August 2012 |
| NA | Sperry Misc. | | -Citations for Lifetime Achievement award  -Letter to Dr. Puente regarding Sperry Tribute from Bruno Preilowski  -"The Nobel prize for physiology of medicine", speech by David Ottoson  -"New regimes for science: clashing ideologies and directives for world change"  -Sealed letter to Dr. Joseph Bogen from Dr. Puente  -Email to Tony Puente from Mary Jeffries regarding bibliography of Roger Sperry  -**Roger Sperry**, "*Action current study in movement coordination*"  -Newspaper excerpt "Paper says Nobel Panel sold prize for medicine"  -Letter to Dr. Puente regarding Sperry symposium from Ronald Meyer  -The APA/division dialogue Sept/Oct, 1995  -**Roger Sperry** "*horizontal intracortical organization in the cerebral control of limb movement*"  -**Roger Sperry** "*Bridging science and values: a unifying view of mind and brain"*  *-***Roger Sperry** *"Concepts re a concept"*  *-***Roger Sperry** *"Preservation of high-order function in isolated somatic cortex in callosum-sectioned cat"*  *-***Roger Sperry** *"Delayed response performance of split brain monkeys with unilateral prefrontal ablation and optic tract section"*  *-"Voice of the children, an endangered species"* | | August 2012 |
| NA | Sperry misc. | | -Tercera Parte "Estructura y significado de la revolucion de la conciencia"  -Conference program, 1994 Society for the anthropology of consciousness  -Email to Mrs. Sperry regarding request  -Archives of the history of American Psychology  -Humankind Advancing | | August 2012 |
| NA | Sperry Misc | | -Silver platter 2.01 (2 copies)  -Silver platter 1.6 (2 copies) | | August 2012 |
| NA | Roger Sperry Nobel winner | | -American Psychologist, Sept 1994 volume 49 number 9  -Obituary from The New York Times | | August 2012 |