

CURRICULUM VITAE

NAME: John Clifton McDonald

PLACE OF BIRTH: Baldwyn, Mississippi

DATE OF BIRTH: July 25, 1930

MARITAL STATUS: Married, three children

TELEPHONE: (318) 675-5242

MILITARY SERVICE: Captain, U.S. Air Force 1956-1958

ACADEMIC DEGREES: B.S. Mississippi College 1951
M.D. Tulane University School of Medicine 1955

INTERNSHIP: Confederate Memorial Medical Center
Shreveport, Louisiana 1955-1956

ASSISTANT RESIDENCY: Meyer Memorial Hospital
State University of New York at Buffalo
Buffalo, New York 1958-1962

RESIDENCY: Meyer Memorial Hospital
State University of New York at Buffalo
Buffalo, New York 1962-1963

LICENSED BY STATES OF: Louisiana, Mississippi, and Texas

BOARD CERTIFICATION: American Board of Surgery 1964

TEACHING AND RESEARCH APPOINTMENTS PREVIOUSLY HELD:

Buswell Research Fellow in Immunology	
State University of New York at Buffalo	1963-1965
Instructor in Surgery, State University of New York at Buffalo	1963-1965
Assistant Attending Surgeon, Meyer Memorial Hospital	1963-1966
Assistant Professor of Surgery, State University of New York at Buffalo	1965-1968
Associate Director, Surgical Research Lab, Meyer Memorial Hospital	1965-1968
Assistant Attending Surgeon, Deaconess Hospital, Buffalo, New York	1965-1966
Associate Attending Surgeon, Deaconess Hospital, Buffalo, New York	1966-1968
Head, Section of Transplantation, State University of New York at Buffalo and Meyer Memorial Hospital	1966-1968

Associate Attending Surgeon, Meyer Memorial Hospital	1966-1967
Head, Section of Transplantation, Deaconess Hospital, Buffalo, New York	1966-1968
Attending Surgeon, Meyer Memorial Hospital	1967-1968
Attending Surgeon, Deaconess Hospital, Buffalo, New York	1968-1969
Consultant in Transplantation Immunology, Roswell Park Memorial Institute, Buffalo, New York	1968
Consultant in Chest Surgery, Masten Park Rehabilitation Center, Buffalo, New York	1968
Associate Professor of Surgery, Tulane University School of Medicine, New Orleans, Louisiana	1968-1972
Associate Professor of Microbiology and Immunology, Tulane University	1968-1977
Director, Surgical Research Laboratories, Tulane University	1968-1977
Director, Transplantation Laboratories, Tulane University	1968-1977
Director of Transplantation, Charity Hospital of Louisiana in New Orleans	1968-1977
Visiting Surgeon, Charity Hospital of Louisiana at New Orleans	1968-1977
Consultant Surgeon, Lallie Kemp Charity Hospital, Independence, Louisiana	1968-1977
Consultant Surgeon, Pineville Veterans Administration Hospital, Pineville, Louisiana	1968-1977
Consultant Surgeon, Huey P. Long Charity Hospital, Pineville, Louisiana	1968-1977
Consultant Surgeon, Keesler Air Force Base, Biloxi, Mississippi	1968-1977
Clinical Assistant Surgeon, Touro Infirmary, New Orleans, Louisiana	1968-1977
Medical Staff, Southern Baptist Hospital, New Orleans, Louisiana	1968-1977
Associate Member, Department of Surgery, Hotel Dieu Hospital, New Orleans, Louisiana	1968-1977
Director, Tulane University Medical Center Histocompatibility Testing Laboratory	1968-1977
Professor of Surgery, Tulane University	1972-1977
Director, Louisiana Organ Sharing Program, LSUMC-Shreveport	1977-1988
Consultant, Northwest Louisiana Emergency Medical Services	1977-
Director, Histocompatibility Testing Laboratory, LSUMC, Shreveport	1977-2000
Director, Louisiana Organ Procurement Agency	1988-1990
Chairman, Department of Surgery, Louisiana State University School of Medicine in Shreveport, Shreveport, Louisiana	1977-2000
Surgeon in Chief, LSU Medical Center, Shreveport, Louisiana	1977-2000
Director, Willis-Knighton/LSU Regional Transplant Center	1989-2000
Staff Surgeon, Willis-Knighton Medical Center, Shreveport	1989-2001
President, General Faculty, LSU Hospital	1997-1999
Acting Vice Chancellor and Dean, LSU Health Sciences Center, Shreveport	7/2000-11/2000

PRESENT POSITIONS:

Professor of Surgery, Department of Surgery, LSU Health Sciences Center-Shreveport	1977-
Staff Surgeon, LSU Hospital, Shreveport	1977-
Consultant Surgeon, VA Medical Center, Shreveport	1977-
Consultant Surgeon, EA Conway Hospital, Monroe	1978-
Consultant Surgeon, Willis-Knighton Medical Center	2001-
Chancellor and Dean, LSU Health Sciences Center, Shreveport	11/2000-

SOCIETIES - PAST MEMBERSHIPS:

Erie County Medical Society
 Medical Society, State of New York
 New York Academy of Science 1966-1970
 American Association for the Advancement of Science
 New Orleans, Graduate Medical Assembly
 Orleans Parish Medical Society 1969-1977
 Alton Ochsner Surgical Society
 American Society for Artificial Internal Organs

SOCIETIES:

American Association for Endocrine Surgeons
 American Association for Immunologists
 American Association for the Surgery of Trauma
 American College of Surgeons
 American Hepato-Pancreato-Biliary Association
 American Medical Association
 American Society for Histocompatibility and Immunogenetics (Founding Member)
 American Society of Transplant Surgeons (Founding Member)
 American Surgical Association (Senior Fellow)
 Association for Patient-Oriented Research
 Buffalo Surgical Society
 Caddo Parish Medical Society
 Central Surgical Association
 Halsted Society
 International Liver Transplantation Society
 Louisiana State Medical Society
 New Orleans Surgical Society
 Shreveport Surgical Society (Founding Member)
 Society of Critical Care Medicine
 Society of Laparoendoscopic Surgeons
 Society of University Surgeons
 Southeastern Surgical Congress
 Southern Surgical Association (Senior Fellow)
 Surgical Association of Louisiana
 Transplantation Society

HONORS:

Buswell Research Fellow (Immunology), State University of New York (Buffalo)	1963-1965
Arthur H. Shipley Award of the Southern Surgical Association	1972
Alpha Omega Alpha	1975
Tulane University, Owl Club Award for Outstanding Teaching	1977
Honored Professor, Louisiana State University Medical Center's Senior Class	1979
Honorary Doctor of Science Degree, Mississippi College	1988
Clarence E. Webb Award for Outstanding Clinical Science Instructor, Louisiana State University Medical Center's Senior Class	1988-1989
<i>The Best Doctors in America: Southeast Region</i>	1996
Clarence E. Webb Award for Outstanding Clinical Science Instructor, Louisiana State University Medical Center's Senior Class	1996-1997
55 th Recipient of the Roswell Park Medal	2002
Honoree, American Heart Association Gala	2002
Named as one of the Top 10 Leaders of the Century, <i>The Shreveport Times</i>	2003
Shreveport Medical Society Distinguished Service Award	2003
Life Time Achievement Award, South-Eastern Organ Procurement Foundation	2004

COMMITTEE APPOINTMENTS (Past):

Member of Medical Advisory Board, Western New York Chapter of the National Kidney Foundation	1966-1968
Alternate Delegate of Erie County Medical Society to Medical Society of the State of New York	1968
Medical Advisory Board, Louisiana Chapter of the National Kidney Foundation	1968-1977
Committee of Liaison with Medical Schools and SAMA, Louisiana State Medical Society	1973- 1976
Committee on Chronic Diseases, Louisiana State Medical Society	1974
Committee on Use of Human Subjects in Research, Tulane University	1974-1977
Admissions Committee, Tulane University School of Medicine	1974-1977
Executive Committee, Faculty Practice Plan, Tulane University	1974-1977
Committee on Proposed Legislation for a Definition of Death, Louisiana State Medical Society	1975-1977
Executive Committee of Medical Staff, Tulane University Hospital	1976-1977
Charity Hospital of New Orleans Human Research Committee	1977
End Stage Renal Disease Network Coordinating Council of Louisiana	1976-1977
Veteran's Administration Medical Research Service Merit Review Board in Surgery	1976-1978
Trauma Consultant, Northwest Louisiana Emergency Medical Service	1977-
Chairman, Scientific Projects and Program Committee, Southeastern Organ Procurement Foundation	1978-1981
Chairman, Search Committee for Head, Department of Microbiology and Immunology, LSUMC-Shreveport	1978

National Institutes for Health, Surgery, Anesthesia, and Trauma-Study Section	1978-1983
National Institutes of Health Ad Hoc Study Sections x 13	1978-1985
Member, Editorial Board, Journal of the Louisiana State Medical Society	1978-1988
Member, Steering Committee, Association of Program Directors in Surgery	1982-1986
Chairman, Ad Hoc Committee, American Society of Transplant Surgeons for the Incorporation of the United Network for Organ Sharing	1983-1984
Member, Education Committee, American Society of Transplant Surgeons	1983-1985
Chairman, National Institutes of Health Ad Hoc Study Section x 2	1985
Member, Search Committee, Dean, LSU School of Medicine	1985
Member, Hospital Emergency Service Committee, Louisiana State University Medical Center	1985-1986
Member, Faculty Promotions Committee, Louisiana State University Medical Center-Shreveport	1986-1987
Chairman, Faculty Promotions Committee, Louisiana State University	1987-1988
Member, Search Committee, Chief of Staff, V.A. Medical Center	1988
Member, Senior Advisors, Department of Surgery, State University of New York at Buffalo	1988-1990
Member, Essay Prize Committee, Surgical Association of Louisiana	1990
Member, Search Committee, Chairman, Department of Biochemistry and Molecular Biology, LSUMC-Shreveport	1991
Member, Ad Hoc Committee on Issues, American Society of Transplant Surgeons	1991
Member, Transplant Advisory Board, Willis-Knighton Medical Center	1991
Member, Institutional Review Committee, Willis-Knighton Medical Center	1991-2000
Member, Infection Control Committee, Willis-Knighton Medical Center	1991
Member, Search Committee, Chairman of Anesthesiology, LSUMC-S	1995
Member, Search Committee, Chief of Staff, V.A. Medical Center	1996
Member, Search Committee, Assistant Administrator for Inpatient Services - LSUMC	2000
Chairman, Search Committee, Chairman, Department of Medicine - LSUHSC	2000

COMMITTEE APPOINTMENTS (Present):

Dean's Committee, Veteran's Administration Hospital - Shreveport	1977-
Advisory Committee, Northwest Louisiana Emergency Medical Service	1977-
Member, Faculty Council, Louisiana State University Medical Center	1977-
Member, Clinical Council, Louisiana State University Medical Center	1977-
Member, Dean's Advisory Committee, Louisiana State University Medical Center	1978-
Delegate, Louisiana State Medical Society	1978-
Member, Honorary Advisory Board, Shreveport Chapter, the American Association of Kidney Patients	1988
Member, Faculty Promotion and Tenure Committee	1995
Member, Advisory Committee on Issues, American Society of Transplant Surgeons	2000-2003
Education Committee, Committee of One Hundred	2003
Transition Team of Governor-Elect Kathleen Babineaux Blanco for Department of Health and Hospitals	2003-2004

Health Care Committee, Committee of One Hundred

2005

OFFICIAL POSITIONS IN NATIONAL SOCIETIES AND ORGANIZATIONS:

Secretary, Buffalo Surgical Society	1968
Board of Directors, Surgical Association of Louisiana	1977-1980
Louisiana State Credentials Committee, American College of Surgeons	1978-1991
Second Vice-President, Surgical Association of Louisiana	1980-1981
Vice-President, Surgical Association of Louisiana	1981-1982
Membership Advisory Committee, American Surgical Association	1981-1985
Board of Editors, Transplantation Proceedings	1981-1984
Abstracts Editorial Board, Transplantation Proceedings	1981-1984
Secretary, Southeastern Organ Procurement Foundation	1981-1982
Vice-President, Southeastern Organ Procurement Foundation	1982-1983
President, Surgical Association of Louisiana	1983-1984
President, Southeastern Organ Procurement Foundation	1983-1984
Treasurer, American Society of Transplant Surgeons	1984-1986
Councillor, United Network for Organ Sharing	1985-1986
Vice-President (President Elect), United Network for Organ Sharing	1985-1986
Membership Committee, The Halsted Society	1985-1986
President, United Network for Organ Sharing	1986-1988
President-Elect, American Society of Transplant Surgeons	1986-1987
Consultant, Editorial Board, <i>Journal of the Louisiana State Medical Society</i>	1987
President, American Society of Transplant Surgeons	1987-1988
Chairman, Membership Committee, The Halsted Society	1987-1988
Member, Editorial Advisory Board, <i>Nephrology News & Issues</i>	1988
Treasurer/Archivist, Southern Surgical Association	1988-1991
Editor, Transactions of the Southern Surgical Association	1988-1991
President-Elect, The Halsted Society	1989-1990
Councillor, Region III, United Network for Organ Sharing	1990
President, The Halsted Society	1991
Member, Editorial Board, <i>Postgraduate General Surgery</i>	1991
Member, Editorial Board, <i>Transplantation Science</i>	1991
Secretary, Southern Surgical Association	1992-1993
President, Southern Surgical Association	1994
Member of Council, Southern Surgical Association	1995-1999
Member, Editorial Board, <i>Current Surgery</i>	1999-
Governor, American College of Surgeons	1999-2004

GRANTS AWARDED:

State University of New York at Buffalo General Research Fund	1965-1967
Kidney Foundation of Western New York Research Grant	1966-1967
NIH Research Grant #HE-08178-06, "A Study of Transplantation of Tissues"	1968-1974
Schlieder Foundation Research Grant, "Serology of Human Skin Allografts"	1970-1973
Cancer Association of Greater New Orleans Research Grant, "Tumor Immunity"	1971-1972

Louisiana Regional Medical Program Research Grant #RM-00033-05A1, "Metropolitan New Orleans Organ Procurement Program"	1971-1973
NIH Research Grant #AM-16572, "A Heterophile System in Human Renal Transplantation"	1973-1974
NIH Contract #HSM-773-139 Indian Health Service, "Renal Transplants"	1973-1975
Louisiana Regional Medical Program Research Grant #RM-00033-05A1, "Metropolitan New Orleans Organ Procurement Program"	1975-1976
NIH Research Grant #AM-16572, "A Heterophile System in Human Renal Transplantation"	1976-1978
NIH Research Grant #AM-21346, "A Heterophile System in Human Renal Transplantation"	1978-1981
Department of Health and Human Services, Bureau of Resources Development #1-OTP-000003-01, "Unification of Organ Procurement Activities in Louisiana"	1986-1987

INVITED LECTURES (Incomplete):

Edward J. Meyer Memorial Hospital
Theodore Drapanas Memorial Lecture
Surgical Residents Alumni Association
Buffalo, New York
"Cadaver Donor Renal Transplantation by Centers of the Southeastern Organ
Procurement Foundation"
May 16, 1981

University of Arkansas for Medical Sciences
Department of Surgery
"Surgical Aspects of Pancreatic Surgery"
May 23, 1984

University of Tennessee
Memphis Surgical Society
Memphis, Tennessee
"Pancreatic Surgery"
March 27, 1985

State University of New York
Erie County Medical Center
Buffalo, New York
"Studies of Host Defense Mechanisms in Burned Patients"
May 24, 1985

University of Texas Health Science Center
Department of Surgery
Dallas, Texas

"Current Status of Clinical Transplantation"

November 7-9, 1985

State University of New York Health Science Center at Syracuse

Department of Surgery

Syracuse, New York

Burleson Lecturer

"Clinical Difficulties in the Use of Cyclosporine"

November 14, 1986

The University of Mississippi Medical Center

Jackson, Mississippi

Fourteenth Annual Postgraduate Surgical Forum

"Human Organ Transplantation"

February 21, 1987

Schumpert Medical Center

Program on Colorectal Cancer

"Surgical Treatment of Hepatic Metastasis from Colon Cancer"

March 20, 1987

Annual Conference of the North American Transplant Coordinators Organization

Philadelphia, Pennsylvania

"A Status Report on National Agencies and Programs Concerning Transplantation"

July 1, 1987

Combined Meeting of the American Society of Transplant Surgeons and the American Society of Transplant Physicians

Chicago, Illinois

"National Network for Organ Procurement and Transplantation"

May 27-29, 1987

American Council on Transplantation

Dallas, Texas

"Private Quality Control - Update on UNOS"

March 25, 1988

1st Annual Colorado Transplant Symposium

Denver, Colorado

"Private Quality Control - Update on UNOS"

April 16, 1988

Annual Conference of the North American Transplant Coordinators Organization

Orlando, Florida

"Status of UNOS"

July 18, 1988

American Association of Hospitals
New Orleans, Louisiana
"UNOS History"
August 10, 1988

Visiting Professor - USAF Medical Center, Kessler Air Force Base
"Organ Transplantation"
September 22-23, 1988

Guest Lecturer - Annual Meeting of the American Society of Histocompatibility and Immunogenetics
"UNOS and Histocompatibility"
October 16, 1988

Visiting Professor - University of Mississippi
Jackson, Mississippi
"The Politics of Transplantation"
"Current Approaches to Immunosuppressive Protocols in Transplantation"
February 1-2, 1989

Conference on Patient Selection Criteria in Organ Transplantation: The Critical Questions
Dearborn, Michigan
Commentator: "Issues Relating to Race"
March 14-15, 1989

4th International Symposium on Organ Procurement and Preservation and 2nd Congress on Pancreatic
Islet Transplantation
Minneapolis, Minnesota
"UNOS - 1989"
September 18, 1989

Guest Lecturer - Seminar on Organ and Tissue Donation: The Role of the Health Care Professional
Northwest Louisiana Lion's Eye Bank
"History of Transplantation"
Monroe, Louisiana
October 24, 1989

Keynote Speaker - Medicine for the 21st Century: Transplantation in the 90's and Beyond
American Medical Association - Annenburg Conference
"The Clinical Reality and Promise of Transplantation"
Palm Springs, California
April 23, 1990

Guest Faculty - Annual Meeting of the Arkansas Chapter of the American College of Surgeons

"Transplant Surgery in the 21st Century"
"The Nonoperative Treatment of Necrotizing Pancreatitis"
Heber Springs, Arkansas
June 7-9, 1990

Visiting Professor - University of Louisville, Department of Surgery
Louisville, Kentucky
"The Current Clinical Reality of Clinical Transplantation and Its Future Promise"
September 21-22, 1990

Visiting Professor - University of Alabama, Department of Surgery
Birmingham, Alabama
"Soluble Human Lymphocyte Antigens: A Mysterious Biologic Phenomenon"
"The Politics and Philosophy of Transplantation"
June 13-15, 1991

Visiting Professor - J. Bradley Aust Surgical Society, The University of Texas Medical School
San Antonio, Texas
"The Politics of Transplantation"
"The Current Reality of Clinical Transplantation and Its Future Promise"
June 19-22, 1991

Felda Hightower Visiting Professor - Bowman Gray Surgical Society Symposium, Bowman Gray
School of Medicine
Winston-Salem, North Carolina
"Soluble HLA - The Mysterious Fraction"
March 27-28, 1992

Guest Lecturer - Surgical Grand Rounds
Tulane University Medical Center
New Orleans, Louisiana
"Soluble HLA - A Mysterious Fraction"
April 25, 1992

Invited Speaker
The Southeastern Surgical Congress
Atlanta, Georgia
"The Politics of Transplantation"
"Treatment of Venous Stasis Disease: Are Artificial Valves Feasible?"
June 1-3, 1992

Carroll H. Long Visiting Professor in Surgery
East Tennessee State University
Johnson City, Tennessee
"The Status of Clinical Transplantation"

"The Politics of Transplantation"

"Treatment of Venous Stasis Disease: Are Artificial Venous Valves Feasible?"

June 3-6, 1992

Visiting Professor - The University of Texas Medical Branch - Galveston

Department of Surgery

"Soluble HLA: The Path to Tolerance?"

June 9-11, 1992

Distinguished Lecturer - The Field Hospital

Centreville, Mississippi

"A Mississippian's Journey Into Organ Transplantation"

April 8, 1993

Invited Speaker

Institute of Medicine Conference on Measuring, Managing, and Improving Quality in the End-Stage Renal Disease Treatment Setting

Washington, DC

"Transplantation and Quality of Care for End-Stage Renal Disease: 1993"

September 21-22, 1993

Invited Speaker

25th Anniversary Meeting of the South-Eastern Organ Procurement Foundation

Richmond, Virginia

"SEOPF Contributions to Transplantation"

May 11-13, 1994

Distinguished Lecturer

New Jersey Medical School

Department of Surgery

Newark, New Jersey

"Soluble HLA - The Mysterious Fraction"

September 23-24, 1994

David W. Yandell Visiting Professor

Louisville Surgical Society

University of Louisville

Louisville, Kentucky

"Soluble HLA and Its Relation to Tolerance"

"Current Use of Thyroidectomy with Particular Emphasis on the Child"

November 8-9, 1994

Guest Speaker

Medical-Surgical Nursing Seminar

Holiday Inn - Airport

"Challenge of Transplantation"

March 31, 1995

Guest Speaker
John L. Madden Surgical Symposium
Upstate New York Chapter
American College of Surgeons
Binghamton, New York
"Current Use of Thyroidectomy with Particular Emphasis on the Child"
May 11-13, 1995

Visiting Professor
Washington University School of Medicine
St. Louis, Missouri
"Soluble HLA and Its Relationship to Tolerance"
"Transplantation: Yesterday and Tomorrow"
June 1-3, 1995

Guest Lecturer
Baylor College of Medicine
Houston, Texas
"Studies of Soluble HLA"
March 8-9, 1996

Guest Speaker
Louisiana Pharmacists Association
Schumpert Medical Center
"Pharmacology of Organ Transplantation"
May 19, 1996

Guest Lecturer
Southeastern Surgical Congress
Nashville, Tennessee
"Serologic Microchimerism: A Consequence of Organ Transplantation"
February 3-5, 1997

Distinguished Visiting Professor
Department of Surgery
Brown University School of Medicine
Providence, Rhode Island
"Current State of the National Transplantation System"
"Non-operative Treatment of Necrotizing Pancreatitis"
February 22-24, 1999

Visiting Professor
Ochsner Clinic
Department of Surgery
New Orleans, Louisiana
"Transplantation as a Model of Medical Progress"

September 7-9, 2000

Visiting Professor
Johns Hopkins University School of Medicine
Department of Surgery
Baltimore, Maryland
“Transplantation as a Model of Medical Progress”
October 12-14, 2000

Guest Speaker
LSUHSC Section of Rural and Community Medicine
Alexandria, Louisiana
“Transplantation as a Model of Medical Progress”
November 10, 2000

Commencement Speaker
LSU School of Medicine - Shreveport
“A Brief History of the LSUHSC-S”
June 2, 2001

Guest Speaker
Red River Vascular Symposium on Hemodialysis Access
Shreveport, Louisiana
“Historical Perspectives from the Surgeon’s Viewpoint”
September 29, 2001

Rob Wilke Visiting Professor in Transplantation
Duke University Medical Center
Durham, North Carolina
“Transplantation as a Model of Systems Health Care”
March 12-13, 2002

55th Recipient of the Roswell Park Medal
Roswell Park Medal Award Ceremony
“Transplantation as a Model of Systems Health Care”
“Studies of Soluble HLA”
May 1-3, 2002

Visiting Professor
The W. Alton Jones Lecture
University of Missouri Department of Surgery
“Transplantation: Medical Progress Model”
October 11, 2002

Commencement Speaker
Louisiana State University - Eunice
May 24, 2003

BIBLIOGRAPHY:

1. Drapanas, T., McDonald, J.C. and Hale, H.W., Jr: "A rational approach to classification and treatment of fractures of the surgical neck of the humerus." *Amer. J. Surg.*, 99:617-624, 1960.
2. Hale, H.W., Jr. and McDonald, J.C.: "Open skin grafting." *Arch. Surg.*, 83:554-560, 1961.
3. Drapanas, T. and McDonald, J.C.: "Peritoneal tap in abdominal trauma." *Surg.*, 50:742-746, 1961.
4. Schenk, W.G., Jr., McDonald, J.C., McDonald, K., and Drapanas, T.: "Direct measurement of hepatic blood flow in surgical patients with related observations on hepatic flow dynamics in experimental animals." *Ann. Surg.*, 156:463-471, 1962.
5. Drapanas, T., McDonald, J.C., and Stewart, J.D.: "Serotonin release following instillation of hypertonic glucose into the proximal intestine." *Ann. Surg.*, 156:528-536, 1962.
6. Drapanas, T. and McDonald, J.C.: "The direct removal of portal blood serotonin by the liver." *Surg., Gynec. and Obstet.*, 116:481-485, 1963.
7. Drapanas, T., Williams, J.S., McDonald, J.C., Heyden, W., Bow, T., and Spencer, R.P.: "Role of the ileum in the absorption of vitamin B12 and intrinsic factor (NF)." *J.A.M.A.*, 184:337-341, 1963.
8. McDonald, J.C.: "Nonspecific mesenteric lymphadenitis." *Surg., Gynec. and Obstet.*, 116:408-417, 1963.
9. McDonald, J.C.: "Strangulated esophageal hiatus hernia: Unusual physical sign as accompaniment." *Arch. Surg.*, 88:750-751, 1964.
10. McDonald, J.C., Milgrom, F., and Witebsky, E.: "Antiglobin consumption test in rabbit homotransplantation." *J.A.M.A.*, 190:122-126, 1964.
11. McDonald, J.C., Milgrom, F., Abeyounis, C.J. and Witebsky, E.: "Mixed agglutination with cell cultures in rabbit homotransplantation." *Proc. of the Soc. Exp. Biol. Med.*, 118:397-399, 1965.
12. Milgrom, F., Abeyounis, C.J., McDonald, J.C. and Witebsky, E.: "Studies on antibodies accompanying homograft rejection." *Proc. 10th Congress Int. Soc. Blood Transf.*, p. 155, 1965.
13. McDonald, J.C.: "Benjamin Rush, 1745-1813." *Surg.*, 59, No. 3:465-468, 1966.
14. McDonald, J.C. and Fukuda, A.: "Rabbit renal homografts 1. Techniques for grafts to the

- neck.” *Surg.*, 58:1156-1160, 1966.
15. McDonald, J.C.: “Serum antibodies in transplantation.” *New York State J. Med.*, 66:1631-1635, 1966.
 16. McDonald, J.C.: “The distribution of histocompatibility antigens in the rabbit.” *Transplantation*, 4:474-481, 1966.
 17. McDonald, J.C.: “Serodiagnosis of allograft rejection in rabbits treated with cortisone.” *Surg. Forum*, 17:282-283, 1966.
 18. Milgrom, F., Abeyounis, C.J., Kano, K., McDonald, J.C. and Witebsky, E.: “Humoral antibodies in transplantation.” *National Symposium on Immunopathology*, p. 203, 1966.
 19. McDonald, J.C. and Jacobbi, L.M.: “Serum antibody response of cortisone treated rabbits to skin allografts: Serodiagnosis of allograft rejection.” *Transplantation*, 5:51-58, 1967.
 20. McDonald, J.C.: “Why prisoners volunteer to be experimental subjects.” *J.A.M.A.*, 202:511-512, 1967.
 21. McDonald, J.C.: “The agglutination of established cell lines of human leukocytes by human transplantation sera.” *Surg.*, 64:48-54, 1968.
 22. McDonald, J.C.: “Rejection of skin allografts by healthy humans: Relationship of type of rejection to degree of immunity.” *Arch. Surg.*, 97:306-312, 1968.
 23. McDonald, J.C. and Fukuda, A.: “Two groups of transplantation antigens and antibodies in the rabbit.” *Transplantation*, 6:672-674, 1968.
 24. Stumpf, J.N. and McDonald, J.C.: “A comparison of the cytotoxins and leukoagglutinins in human transplantation sera: Implications regarding human tissue typing.” *Surg. Forum*, 19:245-246, 1968.
 25. McDonald, J.D., Becker, D.R. and Kaiser, T.F.: “Vascular stapling in transplantation surgery.” *J.A.M.A.*, 208:153, 1969.
 26. McDonald, J.C. and Wallace, J.H.: “Transplantation Immunology.” *Southern Med. Bull.*, 58:9-12, 1970.
 27. McDonald, J.C. and Wallace, J.H.: “Renal Transplantation.” *Southern Med. Bull.*, 58:16-21, 1970.
 28. McDonald, J.C. and Wallace, J.H.: “Transplantation of organs other than kidney.” *Southern Med. Bull.*, 58:21-24, 1970.

29. McDonald, J.C. and Wallace, J.H.: "Providing transplantation to the population." *Southern Med. Bull.*, 58:24-26, 1970.
30. McDonald, J.C., Jacobbi, L.M. and Williams, R.W.: "HL-A antigen studies with leukocyte cell lines." *Transplantation* 10:499-504, 1970.
31. Zimmerman, G., Bollinger, R., McDonald, J.C.: "Possible production of immuno-suppression in the host by exposure to microorganisms: Observations in germ-free rats." *Surg. Forum*, 21:236-238, 1970.
32. McDonald, J.C.: "Symposium on Human Organ Transplantation. Deaconess Hospital of Buffalo." *New York Med. Bull.*, Vol. 2, #2, Winter, 1970.
33. McDonald, J.C., Richey, R., Lindsey, E.S., Fuselier, P.F., McCracken, B.H.: "Sepsis in human renal transplantation." *Surg.*, 69:189-183, 1971.
34. McDonald, J.C., Zimmerman, G., Bollinger, R., and Pierce, W.A., Jr.: "Immune competence of germ-free rats. 1. Increased responsiveness to transplantation and other antigens." *Proc. Soc. Exp. Biol. and Med.*, 136:987-993, 1971.
35. Hornung, M., Layne, E., and McDonald, J.C.: "The properties of human Fab2 fragments derived from purified IgG with HL-A specificity." *Fed. Proc.*, 30:358, 1971.
36. Williams, R.W. and McDonald, J.C.: "A prospective study of the dangers of central venous pressure monitoring." *American Surgeon*, 37:718, 1971.
37. Hornung, M., Layne, E. and McDonald, J.C.: "The use of human Fab2 fragments as blocking agents in the mixed lymphocyte reaction." *J. Immunol.*, 107:878, 1971.
38. McDonald, J.C., Kappelman, D., McCracken, H., Hornung, M.: "The relative importance of cellular and humoral immunity in human renal transplantation." *Ann. Surg.* 174:602, 1971.
39. Zimmerman, Von G., Bollinger, R., Pierce, W.A. and McDonald, J.C.: "Uber kie erhohte immunologisch reaktionsbereitschaft keimfreier Tiere gegenuber Transplantation und anderen Antigenen." *Acta Chirurgica Austriaca*, Heft 4, Jagrgang 3, 1971.
40. McDonald, J.C., Lindsey, E.S., Hornung, M., Garbus, S.B., Cocke, T.B., Gonzalez, F.M.: "Serologic diagnosis of acute renal allograft rejection." *Clin. Dialysis and Trans. Forum*, 1:80, 1971.
41. McDonald, J.C.: "Major advances in transplantation." *Practice of Surgery: Current Review*. Vol. I, C.V. Mosby Company, St. Louis, MO, 1972.
42. McDonald, J.C., Su, F., Hornung, M.: "The mixed lymphocyte culture in histocompatibility testing for familial renal transplantation." *Ann. Surg.*, 175:825, 1972.

43. Ono, K., Hornung, M., and McDonald, J.C.: "Immunological detection of rat heart allograft rejection." *Transplantation*, 14:137, 1972.
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