



F.S. WREFORD M.D.-CURRICULUM VITAE

POSTGRADUATE TRAINING

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| 1992–1993 | Cleveland Clinic Foundation      | Cleveland, OH    |
| ▪         | Clinical Microbiology Fellowship |                  |
| 1987-1991 | Grand Rapids Area Med. Ed. Ctr.  | Grand Rapids, MI |
| ▪         | Anatomic and Clinical Pathology  |                  |
| 1986-1987 | Mount Caramel Mercy Hospital     | Detroit, MI      |
| ▪         | Internal Medicine                |                  |

EDUCATION AND DEGREE

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| 1983-1986 | Doctor of Medicine (M.D.)   |                             |
| ▪         | American University of the Caribbean, Plymouth, Montserrat, British West Indies |                             |
| 1979-1982 | Master of Science (M.S.)  | Major: Biology/Microbiology |
| ▪         | Eastern Michigan University, Ypsilanti, MI                                      |                             |
| 1975-1979 | Bachelor of Science (B.S.)  | Major: Microbiology         |
| ▪         | Michigan State University, East Lansing, MI                                     |                             |

LICENSES AND CERTIFICATIONS

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| State of Michigan, Medical License 4301407392      | Issued: 1989 |
| ECFMG Certificate 368-691-0                        | Issued: 1986 |
| American Board of Pathology, Anatomic and Clinical | Issued: 1992 |
| American Board of Forensic Examiners, Diplomat     | Issued: 1996 |
| American Board of Forensic Medicine, Diplomat      | Issued: 1996 |

HONORS

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- Corporate Member, Munson Healthcare, Traverse City, Michigan, 2007 - Present.
- Manchester Who's Who Registry of Executives and Professionals, 2006-Present.
- Munson Hospital Advocacy Committee, 2005 to Present

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- Physician Liaison Infection Control Committee, Covenant Health System, 1998-1999
- Chairman, Infection Control Committee, St. Luke's Hospital , 1996-1998
- Infection Control Committee, St. Luke's Hospital, 1994-1996
- Infection Control Committee, Saginaw General Hospital, 1994-1998
- Transfusion Committee, St. Luke's Hospital, 1994-1998
- Transfusion Committee, Saginaw General Hospital, 1997-1998
- Clinical Instructor, Michigan State University, College of Human Medicine, Department of Pathology, 1994-1999
- Physician's Recognition Award in Continuing Medical Education, American Medical Association, 1993-1998
- Strathmore's Who's Who 1997-1998
- Instructor, Department of Pathology, College of Human Medicine, Michigan State University, 1987-1991
- Chief Resident, GRAMEC Pathology Program, Grand Rapids, MI, 1990
- Representative, Butterworth Hospital Staff Council, Grand Rapids, MI, 1990
- Graduate Assistant, Department of Biology, Eastern Michigan University, 1980-1982
- American Board of Forensic Examiners, 1996-Present
- American Board of Forensic Medicine, 1996-Present
- Fellow, American Society of Clinical Pathologists, 1995-Present
- American Medical Association, 1986-Present
- American Society for Microbiology, 1980-Present
- American Public Health Association, 1980-1987
- Fellow, College of American Pathologists, 1987-Present
- SCACM, 1992-Present
- Beta Beta Beta

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PAPERS AND ABSTRACT

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1. Fatal dysrhythmia secondary to Thyrotoxicosis Periodic Paralysis in a 24 year-old white male, Paper submitted to Lab Medicine. February, 2007
2. Prevalence and Epidemiology of Vancomycin Resistant Enterococcus in Hospitalized Patients, Poster, American College of Physicians-American Society of Internal Medicine. Associates Competition, 1999.
3. Gandhi, M.D., M. Malicdam, D. DeHart and F. Wreford, Prevalence of *E. coli* 0157:H7 in Ground Beef in Our Community, Poster, American College of Physicians-American Society of Internal Medicine. Associates Competition, 1999.
4. Bridges D. and F. S. Wreford. The Biostar Optical Immunoassay (OIA), a Rapid Test for Group B Streptococcus as compared to Culture, Saginaw Cooperative Hospitals, Inc. Obstetrics and Gynecology Department. Annual Resident Research Day, May 11, 1998.
5. Tisol, W. M. Wagner, R. Wolford, P. Vasilenko and F. Wreford, Prospective Evaluation of the Centor Criteria in Children with Sore Throat, Abstract, SAEM Annual Meeting. May 19-22, 1997.
6. F. Wreford M.D. and I. Rutherford, M.D., A Comparison of Gram and Acridine Orange Stains for the Detection of Bacterial Contamination of Platelet units. Poster, 94th General Meeting, American Society for Microbiology, Las Vegas. Nevada May 23, 1994.
7. Eisenstadt, F. Wreford, L. Pollman, D. Longworth, B A Kirkley and J A. Washington, Comparison of Two Blood Culture Systems in Detection of Persistent *S. aureus* Bacteremia in Treated Patients. Poster, 94th General Meeting, American Society for Microbiology, Las Vegas, Nevada, May 23, 1994.
8. F.S. Wreford and J.A. Washington, Retrospective Analysis of the Order of Magnitude of Staphylococcal Bacteremia Poster, 93rd General Meeting, American Society for Microbiology, Atlanta, GA. May, 1993.
9. Dybal, M.D., F. Wreford M.D., J.E. Pontes, M.D. and G.P. Hass, M.D., Eosinophilic Cystitis: A Rare Benign but Potentially Lethal Condition. Abstract, 68th Annual Meeting of the North Central Section American Urological Association, Inc.; Hyatt Regency Cerromar Beach Resort. Puerto Rico; Oct. 25-31, 1992.
10. F. Wreford and Barbara. Robbins, Incidence of high dose aminoglycoside, penicillin and vancomycin resistance in Enterococci of deep tissue infections in Michigan, Abstract, GRAMEC Research Day, Grand Rapids, Michigan, April 1991.
11. Wreford, F.S., et al.; Sudden Death Caused by Coronary Artery Aneurysms: A Late Complication of Kawasaki Disease, Journal of Forensic Science. January 1991; 36(1): 51-59.
12. Wreford, F.S., Transmissible Antibiotic Drug Resistance in *Escherichia coli* isolated from the Huron River, Ann Arbor, Michigan. Thesis, Eastern Michigan University, 1982, pp.69.

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PRESENTATIONS

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1. Human Papillomavirus (HPV) 2007 Update, Grand Rounds, Mercy Hospital Cadillac, Michigan; March 8, 2007
2. Blood Transfusions - Update and Problems, Covenant Obstetrics and Gynecology Rounds, January 11, 1999.
3. Update in Transfusion Medicine. Covenant Surgical Grand Rounds. October 29, 1998.
4. Transfusion Medicine Update, SCHI Internal Medicine Grand Rounds. September 8, 1998.
5. Benign Endometrial Lesions Part I, Saginaw General Hospital, March, 1998.
6. Benign Endometrial Lesions Part II, Saginaw General Hospital, April, 1998
7. Hepatitis A-G, SMC Laboratory Grand Rounds, March, 1997
8. Hepatitis A-G. SCHI Internal Medicine Grand Rounds, January 7, 1997
9. Laboratory Diagnosis of Pneumonia, SMC Laboratory Grand Rounds. November. 1996.
10. Laboratory Diagnosis of Pneumonia, SCHI Internal Medicine Grand Rounds, April, 1996.
11. Blood Cultures, COI Meeting, Saginaw General Hospital, Saginaw, Michigan; May, 1995.
12. Blood Cultures. St. Mary's Hospital. Saginaw; Michigan: April 18, 1995.
13. Urinary Tract Infections, COI Meeting, Saginaw General Hospital. Saginaw; Michigan; March. 1995.
14. Vulva Infections, Part II Saginaw General Hospital. Saginaw, Michigan, July 2, 1994.
15. Vulva Infections, Part I. Saginaw General hospital. Saginaw. Michigan; June 22,1994.
16. Tuberculosis Update Saginaw Medical Center Laboratories, Saginaw; Michigan, March 20 1. 1994.
17. Multidrug Resistant Tuberculosis. The American Experience. Michigan Branch of the 2. American Society for Microbiology Annual Meeting, Windsor. Ont., April 17, 1993.
18. Multidrug Resistant Tuberculosis, Infectious Disease Grand Rounds, Cleveland Clinic 3. Foundation, Cleveland, OH; January 27,1993.
19. Diseases of the Central Nervous System, Cleveland Clinic Foundation. Cleveland, OH, 4. October 13 & 30, 1992
20. Bacterial and Viral Zoonoses, Cleveland Clinic Foundation, Cleveland, OH: October 19. 5. 1992.
21. Dysgonic Fermenter-3 Bacteremia in a Patient with AML Cleveland Clinic Foundation, 6. Cleveland, OH; October 7, 1992.
22. Tumor Board, Weekly Meeting; Veteran's Administration Medical Center, Allen Park, 7. Michigan July 1991 to July 1992.
23. Weekly Uropathology Review, Veteran's Administration Medical Center, Allen Park. 8. Michigan, July 1991 to 1992.
24. Cytopathology of the Breast, Blodgett Memorial Medical Center, Grand Rapids, Michigan;

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9. February 27, 1991.
10. Incidence of high dose amino glycoside, penicillin and vancomycin resistance in Enterococci of deep infections in Michigan, Indiana University, Indianapolis, Indiana, February 1991.
25. What is "Beta2 Microglobulin" Anyway?, St. Mary's Hospital; Grand Rapid's, Michigan.  
11. November 24, 1990.
26. Primary Pulmonary Hemosiderosis, A Case Review. Michigan State University, East  
12. Lansing, Michigan, October 1990.
13. Tumor of the Foot due to *Tunga penetrans*: A Case Review, Michigan State University, East  
Lansing, Michigan, October 1990.

## HOBBIES

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- SCUBA Diving
- Downhill and Cross-Country Skiing
- Photography
- Travel

## REFERENCES

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Upon Request