

**CURRICULUM VITAE  
OREGON HEALTH SCIENCES UNIVERSITY**

**NAME** Richard M. Scanlan

**DATE** 6/20/18

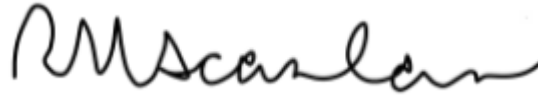
**PRESENT POSITION AND ADDRESS**

**Academic Rank:** Professor

**Department/Division:** Pathology

**Professional Address:** 3181 SW Sam Jackson Park Rd L471  
Portland, OR 97201-3098

**E-Mail Address:** scanlanr@ohsu.edu



7/11/18

**I. EDUCATION**

**Undergraduate and Graduate (Include Year, Degree, and Institution):**

1973, BA, Psychology, University of California, Berkeley

**Postgraduate (Include Year, Degree, and Institution):**

1980, MD, University of California at Los Angeles

1980-1982 General Surgery Residency Harbor-UCLA Medical Center, Torrance CA

1982-1986 Pathology Residency, St. Vincent Hospital, Portland Or

**Certification (Include Board, Number, Date, and Recertification):**

American Board of Pathology, in Anatomic and Clinical Pathology, 1986

**Licenses (Include State, Date, Status, Number, and Renewal Date):**

Oregon, 7/1/1983, active, #MD13493, 12/31/2011

**II. PROFESSIONAL EXPERIENCE**

**Academic (Include Year, Position, and Institution):**

Professor of Pathology, 2011 to present

Associate Professor of Pathology, 2005 to 2011, OHSU  
Assistant Professor of Pathology, 2001-2005, OHSU

**Administrative (Include Year, Position, and Institution):**

Vice Chair Laboratory Medicine, Oregon Health & Sciences University, Portland OR 7/1/11 to present

Laboratory Medical Director, OHSU Pathology, CLIA# 38D0676694 August 2016 to present

Laboratory Medical Director, Planned Parenthood of Oregon, CLIA# 38D0623568 June 2002 to present

Laboratory Medical Director, American Red Cross National Testing Laboratory, Portland OR, CLIA# 038D0897325 January 2000 to present

Medical Director Transfusion Service Oregon Health & Sciences University, Portland OR 10/1/02 to present

**Previous Positions**

Acting Chairman, Department of Pathology, Oregon Health & Sciences University, Portland OR 8/22/16 to 12/31/16

Chairman, Commission on Laboratory Accreditation, College of American Pathologists, 2014 through 2017

Northwest Regional Commissioner College of American Pathologists, April 2006 to 2014

Assistant Regional Commissioner for Pacific Northwest, College of American Pathologists, May 2003 to 2006

State Commissioner for Oregon, College of American Pathologists, December 2002 to 2011

Residency Program Director, Pathology Department Oregon Health & Sciences University Portland, OR 10/1/02 to 2011

Acting Medical Director, American Red Cross Northwest Regional Blood Center, Portland OR, September 2001 to 2002

Assistant Medical Director, American Red Cross Northwest Regional Blood Center, Portland OR, September 2002 to 2010.

Laboratory Medical Director Medical Director Transfusion Service, Legacy Health System, 1992-2000

Medical Director, Coagulation Service, Legacy Health System, 1995- 1999

Director of Anatomic Pathology, Meridian Park Hospital, 1998-2001

Medical Director Legacy Laboratory, Tigard, 1998 to 2001

Medical Director Legacy Laboratory, Tualatin, 1998 to 2001

Medical Director Legacy Laboratory, Oregon City, 1992 to 2001

Medical Director Legacy Laboratory, Mountain View, 1992 to 2001

Medical Director, Cytology Reference Laboratory, 1992-1996

Medical Director, Laboratory, Newberg, OR, 1992-1993

Staff Pathologist Meridian Park Hospital, 1986 to 2001

Deputy Medical Examiner, Oregon State Medical Examiner's office  
1985

**Other (Include Year, Position, and Institution):**

Inspector, College of American Pathologists, 1986 to Present

#### **IV. SCHOLARSHIP**

**Area(s) of Research/Scholarly Interest:**

Transfusion, Laboratory Management

Laboratory Accreditation and Compliance

**Grants and Contracts:**

Efficacy and Safety of Frozen Blood for Transfusion in Trauma Patients. PI: Martin A. Schreiber, MD.  
NIH, 9/11/2009-1/10/2011. Role in Project: Co-investigator

**Publications/Creative Work:**

Peer-reviewed

Making thawed universal donor plasma available rapidly for massively bleeding trauma patients: experience from the Pragmatic, Randomized Optimal Platelets and Plasma Ratios (PROPPR) trial. Novak DJ, Bai Y, Cooke RK, Marques MB, Fontaine MJ, Gottschall JL, Carey PM, Scanlan RM, Fiebig EW, Shulman IA, Nelson JM, Flax S, Duncan V, Daniel-Johnson JA, Callum JL, Holcomb JB, Fox EE, Baraniuk S, Tilley BC, Schreiber MA, Inaba K, Rizoli S, Podbielski JM, Cotton BA, Hess JR; PROPPR Study Group. Transfusion. 2015 Jun;55(6):1331-9. doi: 10.1111/trf.13098. Epub 2015 Mar 30. PMID: 25823522

Transfusion of plasma, platelets, and red blood cells in a 1:1:1 vs a 1:1:2 ratio and mortality in patients with severe trauma: the PROPPR randomized clinical trial. Holcomb JB, Tilley BC, Baraniuk S, Fox EE, Wade CE, Podbielski JM, del Junco DJ, Brasel KJ, Bulger EM, Callcut RA, Cohen MJ, Cotton BA, Fabian TC, Inaba K, Kerby JD, Muskat P, O'Keeffe T, Rizoli S, Robinson BR, Scalea TM, Schreiber MA, Stein DM, Weinberg JA, Callum JL, Hess JR, Matijevic N, Miller CN, Pittet JF, Hoyt DB, Pearson GD, Leroux B, van Belle G; PROPPR Study Group. JAMA. 2015 Feb 3;313(5):471-82. doi: 10.1001/jama.2015.12. PMID: 25647203

Pragmatic Randomized Optimal Platelet and Plasma Ratios (PROPPR) Trial: design, rationale and implementation. Baraniuk S, Tilley BC, del Junco DJ, Fox EE, van Belle G, Wade CE, Podbielski JM, Beeler AM, Hess JR, Bulger EM, Schreiber MA, Inaba K, Fabian TC, Kerby JD, Cohen MJ, Miller CN, Rizoli S, Scalea TM, O'Keeffe T, Brasel KJ, Cotton BA, Muskat P, Holcomb JB; PROPPR Study Group. Injury. 2014 Sep;45(9):1287-95. doi: 10.1016/j.injury.2014.06.001. Epub 2014 Jun 10. PMID:24996573

Detection of bacterial contamination in prestorage culture negative apheresis platelets on day of issue with the PGD test Michael R. Jacobs, Daniel Smith, W. Andrew Heaton, Nicole D. Zantek, Caryn E. Good, and PGD Study Group [Transfusion](#). 2011 Dec;51(12):2573-82. doi: 10.1111/j.1537-2995.2011.03308.x. Epub 2011 Aug 29.

Effects of Cornual Catheterization on Uterotubal Histology and Function in Fertility & Sterility. Diamond MP, Leach RE, MD, Ginsburg KA, MD, El-Mowafi DM, Elizabeth Dawe E, Scanlan RM, Acuff C 84(1):212-6, 2005 Jul.

The distinct and Secondary Harmful Effects of Extremity and Pelvic Injury on the Outcome of Abdominal Injury J. of Surgical Research 124, 3-8 (2005) Prince RA, Hoffman CJ, Scanlan RM, Mayberry JC

A Nonsurgical sterilization using the Essure device in the fallopian tubes: Results in Journal of Women's Imaging. Thurmond AS, Nikolchev J, Khera A Scanlan RM, Maubon AJ, Machan L, Ball 6(2) p75-80 June 2004

Lymph nodes in the human female breast: a review of their detection and significance Schmidt WA, Boudousquie AC, Vetto JT, Pommier RF, Alexander P, Thurmond A, Scanlan RM, Jones MK.. Hum Pathol. 2001 Feb;32(2):178-87.

Tubal sterilization by means of selective catheterization: comparison of a hydrogel and a collagen glue. Maubon AJ, Thurmond AS, Laurent A, Machan LS, Scanlan RM, Nikolchev J, Rouanet JP. J Vasc Interv Radiol. 1996 Sep-Oct;7(5):733-6.

Circumvallate placenta: sonographic diagnosis McCarthy J; Thurmond AS; Jones MK; Siström C; Scanlan RM; Jacobson SL; Lowensohn R J Ultrasound Med, 1995; 14(1):21-6

Selective tubal sterilizaion in rabbits: experience with an hydrogel combined with a sclerosing agent Maubon AJ, Thurmond AS, Scanlan RM, Rouanet JP: Radiology, 1994; 193:721

Transcatheter tubal sterilization in rabbits: technique and results. Hedgpeth PL, Thurmond AS, Uchida BT, Jones MK, Scanlan RM, Kessel E Investigative Radiology, 1994; 570-573.

Selective tubal sterilization in rabbits: experience with a hydrogel combined with a sclerosing agent Ross PL, Thurmond AS, Uchida BT, Jones MK, Scanlan RM, Kessel E. Radiology. 1994 Dec; 193(3):721-3.

Inadvertent barium hysterosalpingography Carlsen SE, Thurmond AS, Scanlan RM: AJR Am J Roentgenol. 1992 Sep;159(3):547-9.

Selective injection of contrast media: inflammatory effects on rabbit fallopian tubes Radiology Thurmond AS, Hedgpeth PL, Scanlan RM 1991; 180:97-99.

Transvaginal fallopian tube catheterization in an animal model. Invest Radiol. Thurmond AS, Rosch J, Ross PL, Uchida BT, Scanlan RM, Patton PE. 1988 Nov;23(11):818-21.

Non-peer-reviewed

Scanlan RM Legal Aspects of Transfusion Medicine ADVANCE for Medical Laboratory Professionals 2003 March vol 15 No. 7 pp 22-23.

Scanlan RM Pre-operative hemoglobin levels Medical Laboratory Observer (Tips from the Clinical Experts) March 2004

Scanlan RM Separating Red Cells for Crossmatch (Tips from the Clinical Experts) Medical Laboratory Observer

Scanlan RM Serum Separator Tube for Blood Banking (Tips from the Clinical Experts) Medical Laboratory Observer

Scanlan RM Stability of Pre-transfusion Samples (Tips from the Clinical Experts) Medical Laboratory Observer

Scanlan RM EDTA Tubes for Blood Bank Procedures (Tips from the Clinical Experts) Medical Laboratory Observer

Electronic Publications – Peer reviewed

HIV: Screening, Confirmatory, and Resistance Testing in 2018  
Pathologists - Online CME Self Assessment, June 2018

Patient Blood Management Richard Scanlan, MD CPIP © College of American

Pathologists - Online CME Self Assessment, March 2018

Proficiency Testing Richard Scanlan, MD 2017 CPIP © 2017 College of American Pathologists - Online CME Self Assessment Module October, 2017

Laboratory Supervisor Qualifications and Competency Richard Scanlan, MD 2016 CPIP © 2016 College of American Pathologists - Online CME Self Assessment Module released August, 2016

How to Implement an Individualized Quality Control Plan (IQCP) Richard Scanlan, MD 2015 CPIP © 2015 College of American Pathologists - Online CME Self Assessment Module released August, 2015

Laboratory Testing for the Diagnosis of HIV Richard Scanlan, MD 2014 CPIP © 2014 College of American Pathologists - Online CME Self Assessment Module released August, 2014

Monitoring and Reversal of Newer Oral Antithrombotic Drugs (SAM eligible) Richard Scanlan, MD. 2013 CPIP Coagulation –. © 2013 College of American Pathologists - Online CME Self Assessment Module released August, 2013.

Team Leader Comprehensive Training, College of American Pathologists 2009-2010

Team Leader Update Training, College of American Pathologists 2009-2010

Team Member Comprehensive Training, College of American Pathologists 2009-2010

Team Member Update Training, College of American Pathologists 2009-2010

**Invited Lectures, Conference Presentations or Professorships:**

International and National

AABB National Meeting: AABB-CAP Joint Inspector Training Seminar, October 2017

Focus on Compliance: Getting the Right People in the Right Place College of American Pathologists, April 2017

Laboratory Medical Director Advanced Practical Pathology Program, faculty, Chicago, IL April 2016

CAP Checklist Update, Pacific Northwest Society of Pathology, April Portland, OR 2015

Department of Veterans Affairs CAP Accreditation Update Teleconference  
September 2015

Laboratory Medical Director Advanced Practical Pathology Program, faculty, Chicago, IL April 2015

AABB National Meeting: AABB-CAP Joint Inspector Training Seminar, October 2015

Laboratory Medical Director Advanced Practical Pathology Program, faculty, Chicago, IL

September 2013, May 2014

AABB National Meeting: AABB-CAP Joint Inspector Training Seminar, October 2013

Practical Tools for Improving Clinical Pathology Services, College of American Pathologists Annual Meeting, Orlando, FL October 2013

Sudden Death from Transfusion, American Association of Pathologist Assistants Annual Meeting, Portland, OR September, 2013

Practical Tools for Improving Clinical Pathology Services, College of American Pathologists Annual Meeting, Orlando, FL October 2013

Laboratory Medical Director Advanced Practical Pathology Program, faculty, Chicago, IL September 2013

Sudden Death from Transfusion, American Association of Pathologist Assistants Annual Meeting, Portland, OR September, 2013

Laboratory Medical Director Advanced Practical Pathology Program, faculty, Chicago, IL April 2013

Go for the Gold: Challenging Situations for Team Leaders College of American Pathologists National Meeting CAP '11 Dallas, TE September 2011

Association of Pathology Chairs, Annual meeting UMEDS Plenary Session II  
"Transition to Clerkships" course  
Seattle, WA July, 2010

Laboratory Accreditation in India  
Day Long Conference  
Mumbai, India March 2010

Team Leader Training Update  
College of American Pathologists CAP '09 National Meeting  
Washington, DC October 2009

Personnel Issues Affecting Laboratory Accreditation  
CAP Audioconference  
October, 2008

Achieving Compliance with Limited Resources  
CAP Audioconference  
October, 2007

American Association of Blood Banks 2006 National Meeting  
CAP Inspector Training Seminar  
Inspection Fundamentals Transfusion Service  
Miami Beach, FL Oct 2006

University Health System Consortium  
Blood Use Benchmarking Project: Presentation of Findings  
Orlando, FL October 2002

Ethical Considerations in Plasma Transfusion  
International Symposium of Hematology  
Toronto, ON, August 2000

Regional and Local

PNWSP Spring meeting, Portland, Or  
CAP Checklist update  
April 2015

Hypotensive Transfusion reactions and Redesigning the Transfusion Committee  
ASCLS Spring Seminar, Newport, OR May 2014

Northwest Medical Laboratory Symposium  
Proficiency Testing Issues in the Laboratory  
Portland, OR October 2010

Northwest Medical Laboratory Symposium  
Proficiency Testing Issues in the Laboratory  
Portland, OR October 2010

Cardiothoracic Surgery Grand Rounds  
Teaching Systems Based Practice  
March 2010

CAP Inspector Training Seminar  
Transfusion Service  
Portland, OR June 2008

OMG! I Killed the Laboratory: Proficiency Testing Referrals  
OHSU Department of Pathology: Grand Rounds  
Portland, OR June 2008

OMG! I Killed the Laboratory: Proficiency Testing Referrals



Palcoe Conference  
Portland, OR November 2008

CAP Inspector Training Seminar  
Transfusion Service  
Seattle, WA April 2008

OMG! I killed the laboratory: Proficiency Testing Referrals  
OHSU department of Pathology: Lab Week Lecture series  
Portland, OR May 2006

Infectious Disease Screening for Tissue Donors: New Opportunities  
Organ Procurement and Transplant Network/united Network for Organ Sharing Region 6 Forum  
Portland, OR March 9, 2006

CAP Inspector Training Seminar  
Belvue Washington 2007

CAP Inspector Training Seminar  
Portland, OR 2006

CAP Inspector Training Seminar  
Transfusion Service  
Seattle, WA Feb 2005

Hepatitis B and Nucleic Acid Testing  
American Red Cross National Testing Laboratory  
Portland OR July 2004

CAP Inspector Training Seminar  
Inspection Fundamentals  
Portland, OR May 2004

CAP Inspector Training Seminar  
Inspection Fundamentals  
Seattle, WA May 2003

CAP Inspector Training Seminar  
Inspection Techniques  
Seattle, WA May 2003

CAP Inspector Training Seminar  
Hematology  
Seattle, WA May 2003

CAP Inspector Training Seminar  
Transfusion Medicine  
Seattle, WA May 2003

Legal Issues and the Laboratory  
Salem Memorial Hospital  
Salem, OR November 2002

Legal Issues and the Laboratory  
Northwest Medical Laboratory Symposium  
Portland OR October, 2002

CAP Inspector Training Seminar  
Transfusion Medicine  
Portland, OR September 2002

Legal Issues and Blood Transfusion  
PALCO Conference  
Portland, OR April 2002

Informed Consent and Blood Transfusion  
Medical Staff Conference Memorial Hospital  
Lincoln City, OR Sept 2001

Informed Consent and Blood Transfusion  
Providence Yakima Medical Center  
Yakima, WA April 2001

Universal Leukodepletion  
Health Future Laboratory Forum  
Eugene, OR February 2001

Improving Blood Safety  
Presented in association with American Red Cross, Pasadena, CA June 2000

Improving Blood Safety  
Presented in association with American Red Cross, Portland OR, May 2000

Improving Blood Safety  
Presented in association with American Red Cross, Boston MA, April 2000

Improving Blood Safety  
Presented in association with American Red Cross, Boise ID, January 2000

Nucleic acid testing, genome amplification and Hepatitis C lookback  
Northwest Clinical Laboratory Symposium, October 1999

Blood Transfusion Review, An Agenda for Change  
Northwest Medical Laboratory Symposium, October 1997

Massive Transfusion Protocol:  
Legacy Health System Trauma Department Continuing Education Meeting, Emanuel Hospital,  
1993

Massive Transfusion Protocol:  
Meridian Park Hospital, Department of OB-GYN, Fall Meeting, 1997

Massive Transfusion Protocol:  
Mount Hood Medical Center, Department of OB-GYN, Winter Meeting, 1998

Massive Transfusion Protocol:  
Legacy Portland Hospitals, Department of Anaesthesia, Fall Meeting, 1997

Leukofiltration for CMV-safe blood products  
Citywide Neonatologist meeting, Legacy Emanuel Hospital, winter 1993

## **V. SERVICE**

**Membership in Professional Societies:**  
American Association of Blood Banks  
College of American Pathologists  
American Medical Association  
Oregon Pathology Association  
California Society of Pathology  
Texas Society of Pathology  
Florida Society of Pathology

### **Committees:**

#### International/National

Chair, Commission on Laboratory Accreditation, College of American Pathologists 2014 to 2018

Chair, Accreditation Education Committee, Laboratory Accreditation Committee, College of  
American Pathologists, Jan. 2009 to 2013

Vice Chair, Council on Accreditation, College of American Pathologists, 2011 to 2013

Member, Council on Accreditation, College of American Pathologists 2014 to 2018

Member, Clinical Pathology Education Committee, College of American Pathologists, 2013 to present

Member, Complaints Committee, Council on Accreditation, College of American Pathologists, 2013 to 2014

Member, Council on Education, College of American Pathologists 2008 to 2013

Steering Committee, University Health Consortium, Transfusion Practices Group  
2008-2009

Institutional

Oregon Health Sciences University Transfusion Committee

Orders Committee

Volume to Value Committee

Pharmacy and Therapeutics Committee, Coagulation and transfusion subcommittee

Departmental

Education Committee

Departmental Executive Committee Member

**Community Service:**

Laboratory Director, Planned Parenthood of Oregon

**Clinical Responsibilities (since last promotion):**

Laboratory Medical Director (CLIA), OHSU

Vice Chair of Clinical Pathology

Director Transfusion Medicine

**VI. TEACHING (OHSU Educator' s Portfolio):**

**2016 CAP Meritorious Service Award Honoree, CAP Excellence in Teaching Award**

CAP16 Annual Meeting Las Vegas Nevada September 2016

2014 Continuing Compliance Master Series

Making the Summation Conference More Valuable

February 2014

Educational Conference Presentations

Understanding CAP Laboratory Accreditation

Mumbai India, March 2010

**Honors and Awards for Education:**

CAP Excellence in Teaching Award 2016

CAP Annual Meeting 2016

OHSU Graduate Medical Education Committee

Distinguished Service Award, 2008

Distinguished Service Award, 2007

Distinguished Service Award, 2006

Distinguished Service Award, 2005

OHSU School of Medicine

Teaching Excellence Award, 2007-2008

Teaching Excellence Award, 2006-2007

Teaching Excellence Award, 2005-2006

OHSU Department of Pathology

Clinical Pathology Teacher of the Year, 2003