

# Trabue D. Bryans

CURRICULUM VITAE

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# **EDUCATION**

University of Georgia. B.S., Microbiology. 1975

Medical College of Georgia. M(A.S.C.P.) Certification. 1978

Georgia State University. Selected M.B.A. course work. 1981-82

### **EXPERIENCE**

Medical College of Georgia

1977 - 1978: Medical Technologist

MacMillan Research

1975 - 1991: Chief Microbiologist, Director of Microbiology, Vice President

**NAMSA** 

1991 - 1993: General Manager, Coordinator of Technical Services

Practical Consulting & Training

1993 - 1995: President

Axios

1995 - 1997: Founder and President

ViroMed Biosafety Laboratories (formerly Axios)

1997 - 2001: Vice President and General Manager

AppTec Laboratory Services (formerly ViroMed Biosafety Laboratories)

2001 - 2008: Executive Vice President and General Manager

WuXi AppTec (formerly AppTec Laboratory Services)

2008 - 2010: Vice President and General Manager, Atlanta Division

Jan 2011 - Dec 2011: Vice President of RA/QA and Service Development

BryKor LLC

January 2012 - Present: Founder and President

#### **ACHIEVEMENTS**

A.S.C.P. Registered Microbiologist, 1978

M.R.I. Certification, Asbestos & Particle Identification, 1984

Environmental Protection Division (Georgia), Water Lab Certification, 1985

A.S.Q.C., I.S.O. Internal Auditor Certification, 1994

A.A.T.C.C., Antimicrobial Activity Committee, 1986 - 2004

A.S.Q.C./F.D.A. Biomedical Focus, Speaker, 1989, 1998, and 1999

H.I.M.A., Sterilization 2000, Speaker, 1994

A.A.M.I. Co-chair, Microbiological Methods Committee, WG8, 1992 - 2006

I.S.O. TC/198 U.S. Delegate, Microbiological Methods, 1993 – Present

A.A.M.I., Sterilization Standards Committee, Executive Board, 2000 - Present

A.A.M.I., Board of Directors, 2002 - 2008

M.D.D.I Magazine, Editorial Advisory Board, 2003 - 2007

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F.D.A. Industrial Sterilization Course, Instructor, 1987, 2001 and 2003

MDS Nordion Gamma Sterilization Seminar, Speaker, 2002

A.A.T.B., Standards Committee, 2004 - 2006

Pharma Conference, Validation Workshop instructor, New GTPs, Speaker, 2005 and 2007

A.A.M.I. Webinar on Reprocessing Medical Devices, Instructor, 2006

AAMI/AATB Course, Radiation Sterilization of Tissues, Instructor, 2008

A.A.M.I., Co-chair, Assurance of Sterility WG90, 2008 - present

A.A.M.I. Standards Board, 2008 - Present

A.A.T.B., Scientific & Technical Affairs Committee, 2009 - 2011

A.A.M.I., Co-chair, Radiation Sterilization WG2, 2010 - 2015

I.S.O. TC/198, U.S. Delegate, Radiation Sterilization, 2010 - Present

A.A.M.I, Committee on Standards Strategy, 2010 - 2013

I.M.R.P. Conference, SAL & Risk Analysis, Speaker, 2011

FDA/AAMI Reprocessing Summit, Speaker, 2011

A.A.M.I, Standards Developer Award, 2012

I.S.O. TC/198, U.S. Delegate, Assurance of Sterility, 2013 - Present

I.S.O. TC/198, Convener, WG8 Microbiological Methods, 2013 - Present

# **PUBLICATIONS**

Validating Radiation Sterilization, M.D.D.I., December 1992

There's A Fungus Among Us, The Validator, March 1994

Investigating AAMI Radiation Audit Results, M.D.D.I., May 1994

Industry's Struggle With Pyronema, M.D.D.I., October 1994

Using Bioburden Spikes in Radiation Dose Setting, The Validation Consultant, January 1996

Industry Responds to Pyronema Domesticum: HIMA Screening Studies, M.D.D.I., September 1997

Radiation Sterilization – Current Validation Methods, Journal of Validation Technology, November 1999

Dose Audit Action for Product Families, Nordion 6<sup>th</sup> GPS paper, June 2002

Using Recovery Tests to Assess Bioburden Procedures, M.D.D.I, October 2002

Bacterial Endotoxin Testing: A Report on the Methods, Background, Data, and Regulatory History of Extraction Recovery Efficiency, BI&T, January/February 2004

A Comparison of Incubation Periods for Bioburden Isolates, BI&T, January/February 2006

Evaluation of the Sterility Test for Detection of Microbial Contaminants of Allografts, Cell & Tissue Banking, March 2006

Sterility Assurance Levels for Terminal Sterilization of New/Emerging Healthcare Products, CDC 5<sup>th</sup> Decennial Conference, March 2010

Medical Device SALs and Surgical Site Infections: A Mathematical Model, BI&T, Vol. 46, No.3, May/June 2012

The Bioburden Estimate: Not Just Math, But Microbiology, A.A.M.I BI&T Industrial Sterilization, Sep 2013

Product Sterility Testing . . . To Test or Not to Test? That is the Question, A.A.M.I BI&T Industrial Sterilization, Summer 2016