

## **Curriculum Vitae**

### **Sylvester C. Chima, MD, LL.M**

**Current Appointment:** Associate Professor and Head: Programme of Bio & Research Ethics and Medical Law, College of Health Sciences, University of KwaZulu-Natal, Durban, South Africa

**Office:** Ground Floor, Desmond Clarence Building, Room 10, Traditional Medicine Laboratory, Howard College, University of KwaZulu-Natal, Durban, South African,

**Home Address:** 6 Sunset View, 449 Queen Elizabeth Avenue, Manor Gardens, Durban,

**Phone:** (Office) +27(0)31-260-4604 (Mobile): +27(0)712-466-168; (Fax): +27(0)31-260-3914;

**E-mail:** [chima@ukzn.ac.za](mailto:chima@ukzn.ac.za) or [chimasc@hotmail.com](mailto:chimasc@hotmail.com)

#### **Personal Bio data:**

Full names: Sylvester Chidi Chima

Date of Birth: December 6, 1960.

Citizenship: Nigerian

Current immigration status: Permanent Residency Permit (South Africa) effective March 2016

### **EDUCATION**

**2016: LLD Candidate** (Doctor of Laws) in Jurisprudence; School of Law, University of South Africa (UNISA). Expected- May 2018

**Thesis:** “*An Investigation of Informed Consent in Clinical Practice in South Africa*”

**2006: LL.M** (Master of Laws) in Medical Law, School of Law, University of Northumbria at Newcastle, Newcastle-upon-Tyne, England

**Dissertation:** “*Consent and Patient’s Rights in Human Biomedical Research.*”

**Areas of Concentration:** Consent to Treatment; Patients Rights and Remedies, Clinical Negligence; Employment issues in Healthcare (Discrimination and Disability Law); Quality and Risk Management in Health care.

#### **Medical School:**

1978-1984

BM, B.CH (Bachelor of Medicine, Bachelor of Surgery).  
Faculty of Medical Sciences, University of Jos, Nigeria

#### **College:**

1973-1978

Loyola College, Ibadan, Nigeria.  
West African School Certificate (Division 1)

**Postgraduate Medical Education and Training: (Residencies and Fellowships)**

1999- 2000	Neuropathology Fellowship Mount Sinai Medical Center, Mount Sinai School of Medicine, New York University, New York, NY, USA
1997-1999	Clinical Research Fellowship (Neuropathology and Molecular Epidemiology) Laboratory of Experimental Neuropathology & Neurotoxicology Section, National Institute of Neurological Disorders and Stroke (NINDS) National Institutes of Health, Bethesda, Maryland, USA
1995-1996	Neuropathology Residency Yale-New Haven Hospital of Yale University, New Haven, CT, USA
1993-1995	Pathology Residency (Anatomic Pathology) Howard University Hospital, Howard University Washington DC, USA
1990-1992	Histopathology Residency (Morbid Anatomy) Ahmadu Bello University Teaching Hospital Institute of Health, Ahmadu Bello University, Zaria, Nigeria

**Licensures and Certification:**


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1986	Full Registration as a Medical Practitioner, Nigerian Medical Council
1993	ECFMG Certification, Educational Commission for Foreign Medical Graduates, USA (MD Equivalency)
1999-2001	Limited License, New York State Board of Physician Licensure
2002-2003	Educational Limited License, Michigan Board of Medicine
2004-2005	Limited Registration, General Medical Council, UK
2000-	Board Eligible, Anatomic Pathology & Neuropathology (AP/NP) American Board of Pathology

**Summary of Professional Experience and Expertise:**

**Expertise:** Medical Law, Bioethics and Human Rights; Anatomic Pathology, Neuropathology and Biomedical Research,

**Summary of Experience:** 30 years of global medical experience including 5-years General medical practice (1985-1989); 10+ years specialist experience in Pathology/Neuropathology (1990-2004); 5+ years Biomedical Research (molecular epidemiology/public health research) (1997-2002); 10+years Medical Law & Ethics (2004-present).

**Areas of Concentration:** Consent: Treatment & Patients' Rights, Clinical Negligence, Patient's Rights and Remedies, Employment Issues in Healthcare, Quality and Risk Management in Healthcare, and Research Ethics.

**Research output:** 20+ years of international research experience, more than 80 (eighty) research papers, abstracts, books and book chapters, and research presentations at international and national scientific conferences, including 3 books in print.

**Teaching Experience:** 25 years of continuous global teaching experience both undergraduate and postgraduate at institutions of higher education in USA, England, Caribbean and Africa.

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## PROFESSIONAL APPOINTMENTS

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**2008 till present:** Associate Professor and Head: Programme of Bio & Research Ethics and Medical Law, College of Health Sciences, University of KwaZulu-Natal (UKZN), Durban, SA

Jan-Dec 2007: Associate Professor of Pathology & Chairman of Pathology and Microbiology International American University, College of Medicine  
Vieux-Fort, St. Lucia, West Indies

2004- 2006: Postgraduate Research Scholar,  
Northumbria University, School of Law, Newcastle-upon-Tyne, England

May-Dec.2003: Associate Professor of Pathology, Anatomy and Histology  
St Mathew's University School of Medicine,  
Grand Cayman, Cayman Islands, BW1

Jan-April 2003: Professor of Medical Physiology & Genetics  
St. Christopher's College of Medicine, Luton, Bedfordshire, England.

2000-2002: Collaborative Researcher  
Neurotoxicology Section, NINDS, NIH. USA

1999- 2000: Neuropathology Fellow  
Mount Sinai Medical Center, New York, NY, USA  
Mount Sinai School of Medicine, 1 Gustave Levy Place, New York NY

1997 –1999: Visiting Associate  
National Institute of Neurological Disorders and Stroke (NINDS)  
National Institutes of Health, Bethesda, MD, USA

1995-1997 : Neuropathology Resident  
Yale-New Haven Hospital, New Haven, CT  
Yale University School of Medicine, New Haven CT, USA

1993-1995: Postgraduate Physician (Pathology Resident)  
Howard University Hospital, Washington DC, USA

1990-1992: Specialist Registrar, Histopathology  
Ahmadu Bello University Teaching Hospital  
Institute of Health, Ahmadu Bello University, Zaria, Nigeria

1987 –1989: Senior Medical Officer, General Medical Practice  
Muhktari Memorial Hospital, Kano, Nigeria

1986 -1987: Medical Officer, Nigerian Railway Industrial Clinic, Kano, Nigeria

Nigerian National Youth Service Corps (NYSC)

1985-1986: House Officer (Internship),  
Murtala Mohammed Specialist Hospital, Kano, Nigeria

**Other visiting and short term appointments**

2017- (June 15-22) **Erasmus International Academic Exchange Mobility Programme- Visiting lecturer**, Department of Legal Ethics and Philosophy, Jagellonian University, Krakow, Poland

2016 (February –May): **Senior Writing Fellow-** (Sabbatical appointment)  
Johannesburg Institute of Advanced Studies (JIAS) – University of Johannesburg in collaboration with Nanyang Technological University, Singapore

2004-(Sep–Dec): **Histopathology-ITA**  
Department of Cellular Pathology, Southampton General Hospital, Southampton University Hospitals NHS Trust, Southampton General Hospital, England.

2001- (September –Nov) - **Medical Instructor**, Butler Business School, Bridgeport, CT. USA.

**Administrative Appointments:**

**Head:** Programme of Bio & Research Ethics and Medical Law, University of KwaZulu-Natal, Durban, South Africa

**Chair**, Department of Pathology & Microbiology, IAUCOM (Jan- December, 2007)

**Course Director**, Pathology A &B for 3<sup>rd</sup> and 4<sup>th</sup> Semester Students, IAUCOM (2007)

**Course Director**, Path-1 course (General Pathology) for 4th Semester Medical Students, St. Mathew's University School of Medicine, Grand Cayman

**Course Director**, Gross Anatomy 2 Course for 2nd Semester Medical students, ST Mathew's University School of Medicine, May- August 2003

**Course Director**, Medical Physiology and Genetics, St Christopher's College of Medicine, 2003

**Project Co-ordinator and Co-PI** of studies on the 'Molecular epidemiology and Neuropathology of human JC Polyomavirus in populations of African origin'

NIH/NINDS/BNP/NTS, 1997-1999

**Medical Director**, Muhktari Memorial Hospital, Kano Nigeria, 1987-1989.

**Medical Officer-in charge**, Nigerian Railways Industrial Clinic, Kano, Nigeria 1986-1987

**Membership of University Committees:**

**Member**, University Students Disciplinary Committee, University of KwaZulu-Natal, 2013-2015; renewed- 2016 to 2018

**Member**, School Teaching and Learning Committee, School of Nursing & Public Health, UKZN

**Member**, School Management & Quality Committee (MANCO), School of Nursing and Public Health, College of Health Sciences, University of Kwazulu-Natal, 2012-

**Member**, School Board, School of Nursing and Public Health, UKZN, 2012-

**Member**; Faculty Board, Nelson R Mandela School of Medicine, College of Health Sciences, University of KwaZulu-Natal, South Africa 2009-2011

**Chair**, Research Committee, **International American University, College of Medicine** (IAUCOM), St. Lucia, (2007)

**Co-Chair**, Admissions Committee, IAUCOM St. Lucia, (2007)

**Member**, Curriculum Committee, IAUCOM, St. Lucia, (2007)

**Member**, Research Committee, St. Mathew University SOM, Cayman Islands, May-Dec. 2003

**Member**, Curriculum Committee, St. Mathew's University SOM, Cayman Islands, 2003

**Member**, Disciplinary Committee, St. Mathew's University SOM, Cayman Islands, 2003

### **Honors and Awards**

**Conference Chair:** 6<sup>th</sup> Ethics, Human Rights and Medical Law Conference (6<sup>th</sup> EHRML), Africa Health, Gallagher Convention Centre, Johannesburg June, 2016

**Conference Chair:** 5<sup>th</sup> Ethics, Human Rights and Medical Law Conference (5<sup>th</sup> EHRML), Africa Health, Gallagher Convention Centre, Johannesburg May, 2015

**Conference Chair:** 4<sup>th</sup> Ethics, Human Rights and Medical Law Conference (4<sup>th</sup> EHRML), Africa Health, Gallagher Convention Centre, Johannesburg May 29-31, 2014

**Conference Chair:** 3<sup>th</sup> Ethics, Human Rights and Medical Law Conference (3<sup>rd</sup> EHRML), Africa Health, Gallagher Convention Centre, Johannesburg May 7-9, 2013

**Invited Speaker and subtheme Chair:** International Conference on Bioethics, organized by the UNESCO Regional Centre for Documentation and Research on Bioethics at Egerton University, Kenya, 2008

**Cited in** Marquis Who's Who in the 21<sup>st</sup> Century 2007, for outstanding reference value of research contributions. Marquis Who's Who, New Jersey, USA. November 2006

**NIH Visiting Award** (1997-1999), United States Public Health Service, Fogarty International Center, at the National Institutes of Health, Bethesda, Maryland.

**Honorary Postdoctoral Fellow**, Yale University School of Medicine, New Haven, CT, 1995-96.

**Co-Principal Investigator, Intramural research project:** "The molecular epidemiology and neuropathology of human JC polyomavirus in populations of African origin"  
NIH/NINDS/BNP/NTS (1997-1999)

**Co-investigator**, Research Grant by Armed Forces Institute of Pathology, Washington DC, USA for "Genotypes of JC virus in progressive multifocal leukoencephalopathy", 1997

### **National and International Peer Review Activities**

**2018- Peer- reviewer**, *Canadian Journal of African Studies*

**2018- Peer-reviewer**, *SAGE OPEN*, Sage Publications, England

**2018- Peer-reviewer**, *African Journal of AIDS Research* (AJAR)

**2018- Peer-Reviewer-** *Seminars in Arthritis and Rheumatism*, USA

**2018- Peer-Reviewer-** *Journal of Empirical Research on Human Research Ethics*, USA

**2018- Senior Peer-Reviewer**, *International Academic Forum*, (IAFOR), Japan

**2017- Peer-reviewer**, *AIDS Care- Psychology, Health & Medicine- Vulnerable Children and Youth Studies*, United Kingdom

**2017- Peer-reviewer**, *African Journal of AIDS Research*

**2017- Peer-reviewer**, *The Open AIDS Journal*, Bentham Open Publishers, United Arab Emirates

**2017- Peer reviewer, *Journal of Medical Ethics*, England**  
**2016- Peer reviewer, *PLOS Neglected Tropical Diseases*, International Biomedical Journal**  
**2016- Peer-reviewer, *SAHARA- Journal of Social Aspects of HIV/AIDS***  
**2015- Peer reviewer, *BMJ (British Medical Journal)*, England**  
**2015-2016- Peer-reviewer, *AIDS Care- Psychology, Health & Medicine- Vulnerable Children and Youth Studies*, United Kingdom**  
**2015- Peer-reviewer, *Journal of AIDs and Clinical Research*, USA**  
**2015- Peer reviewer, *Revista Romana de Bioetica, Romania***  
**2015- Peer reviewer, *PLOS ONE*, International Biomedical Journal**  
**2014-2017- Peer reviewer, *Journal of Medical Ethics*, England**  
**2014- Peer reviewer, *Public Health (Journal of the Royal Society of Public Health)*, England**  
**2014- Peer-reviewer, *British Journal of Medicine and Medical Research*, England**  
**2014- Peer-reviewer, *Journal of AIDS & Clinical Research*, USA**  
**2012- External Reviewer- *Quality Assurance Authority for Education and Training (QAAET)/Higher Education Review Unit (HERU)*, Kingdom of Bahrain, Middle East**  
**2010- Peer reviewer, *South African Journal of Bioethics and Law (SAJBL)*,**

**External Assessor:**

**2018-External Assessor for Staff academic promotion to rank of Reader and Senior Lecturer, University of Guyana, South America**  
**2017- External Assessor for staff academic promotion to the rank of Associate Professor, University of Zululand (UNIZUL), South Africa**

**Editorial Board Activities:**

**Supplement Editor**, Proceedings of the 4<sup>th</sup> Ethics Human Rights and Medical Law Conference. Published by *Nigerian Journal of Clinical Practice*, Supplement 1, 2015  
**Supplement Editor**, Proceedings of the 3<sup>rd</sup> Ethics Human Rights and Medical Law Conference (3<sup>rd</sup> EHRML). *BMC Medical Ethics* Supplement 1, 2013, England  
**Conference Chair**, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> & 6<sup>th</sup> Ethics Human Rights and Medical Law Conferences, Africa Health. (2013-2016).

**Membership in Professional Societies and Associations:**

European Society for Philosophy of Medicine and Healthcare (ESPMH),	2013-	Member
Association of Non-fiction Authors of South Africa (ANFASA)	2008-	Member
The Science Advisory Board (international)	2001-	Member
American Association of Neuropathologists	2009-	Member
International Society for Neurovirology	1998 -2003	Founding Member
College of American Pathologists	1993-2000	Junior Member
Society for Experimental Neuropathology	1997–1999	Member
American Society of Clinical Pathology	1993-2000	Member
American Medical Association	1993-2000	Member
Nigerian Medical Association	1985-1992	Member

**Research Experience:**

**Current Research:** My current research interests are focused on the general area of ‘Health and Human Rights’, with particular reference to informed consent, clinical negligence, quality & risk management, employment issues, and global inequalities in health care. Within this context I recently completed a study on informed consent practices in public hospitals within Ethekewini metropolitan municipality (Durban) in 2012. Parts of these studies have been published in the international journal *BMC Medical Ethics* in December 2013. Also, previously I published an article on the “Regulation of Biomedical Research in Africa” in *BMJ* (British Medical Journal) April 8, 2006. In addition I recently published a book entitled “*A Primer on Medical Law, Bioethics and Human Rights for African Scholars*,” published in 2012, as well as several papers ranging on issues such as Healthcare Worker strikes, Stigmatization of patients living with HIV Aids, Viewpoint discrimination and organizational ethics, and respect for autonomy. All of these articles have been published in reputable journals both in South Africa and internationally. Previously I co-edited a book entitled ‘A Gateway to Biomedical Research in Africa’ published by Nova Science Publishers, New York, USA as well as contributing a book chapter on “Contemporary Ethical Issues and the Regulation of Biomedical Research in Africa” in collaboration with other African researchers published in 2007.

**Other research interests:** My previous research interests and publications have been on the neuropathology and molecular epidemiology of polyomavirus JC (JCV) and related primate polyomaviruses in African populations. JCV is established as the causative agent of progressive multifocal leukoencephalopathy (PML), a fatal demyelinating disease of the central nervous system, which occurs mostly in a background of immunosuppression especially AIDS. Worldwide incidence of PML increased following the advent of the AIDS (Chima et al. *Archiv Pathol Lab Med* 1999). Though the incidence of PML appears stable following the advent of HAART, there is still a possibility that PML may increase following other causes of immunosuppression, including cancer and organ transplantation requiring a constant surveillance of PML and JCV epidemiology. Previous studies support the view that JC virus has co-evolved with modern humans, with different genotypes existing in different population groups (Chima et al. *Human Biology* 2000). Using the techniques of PCR, immunohistochemistry, and DNA sequence analysis, studies are ongoing on the characterization and biologic effects of different JCV genotypes. My primary focus has been on the biologic effects of African genotypes of JCV (Chima SC et al. *Memorias Instituto Oswaldo Cruz, Brazil* 1998).

### **Postgraduate Research**

- 2009-2012      **LLD Thesis**, School of Law, University of South Africa  
**Thesis title:**      “*An Investigation of Informed Consent in Clinical Practice in South Africa*”
- 2004-2006      **LL.M Dissertation:** School of Law, Northumbria University,  
Newcastle-upon-Tyne, England  
**Dissertation Title:**      “*Consent and Patient’s Rights in Human Biomedical Research.*”
- 1997-1999      Postdoctoral Research (Clinical Research Fellowship)  
Laboratory of Experimental Neuropathology & Neurotoxicology Section,  
National Institute of Neurological Disorders and Stroke (NINDS)  
National Institutes of Health, Bethesda, Maryland, USA  
**Project Title:**      “*The molecular epidemiology and Neuropathology of human*

*JC Polyomavirus (JCV) in populations of African origin”***Areas of research interest:**

- Bioethics and Human Rights
- Global Inequalities in Healthcare
- Biologic Effects of Human Polyomaviruses.
- Ethical Issues in Biomedical Research
- Neuroethics

**Teaching Experience:**

**2008 till present:** Professor of Medical Law and bioethics at Nelson R Mandela School of Medicine, and the College of Health Sciences University of KwaZulu-Natal.

**Taught Courses:**

1. *Series of lectures in Medical Law, Ethics and Human Rights* for Medical Students in from BMBCH 1- BMBCH 6 ( Across the medical Curriculum) Years 1-6 of the medical degree curriculum)
2. Series of Seminars on Forensic Medicine, Medical Law and Ethics for 4<sup>th</sup> year medical students
3. **Course:** Pharm 232- Introduction to Pathology: 33-hour Term Course including (16 Lecture Hours) in Pathology and 10 Clinical Sessions (15 Hours) at King Edwards Hospital, Durban
4. 2011: Final Year Ethics Course for Physiotherapy Students. Faculty of Health Sciences, UKZN, Westville Campus
5. 2012: *Ethics, Law and Practice Management* module for Bachelor of Dental Technology Students, In the School of Health Sciences, UKZN, Westville
6. **Postgraduate Teaching:** A series of post graduate seminars for Honours, Masters and PhD candidates at the College of Health Sciences UKZN, including seminars and Research Ethics, *Professional Ethics in Research: Authorship, Intellectual property rights etc.*
7. **Visiting Lectureship** under the auspices of the Colleges of Medicine of South Africa (CMSA) to the Eastern Cape and Walter Sisulu University& Nelson Mandela Academic Hospital, Mthatha, Eastern Cape Region, South Africa

**Invited Lectures- Colleges of Medicine South Africa (CMSA)**

**October 22-26, 2008: Update in Psychiatry and Ethics** at Walter Sisulu University& Nelson Mandela Academic Hospital, Mthatha,

Seminars for Doctors, Medical students, Nurses and Allied Health staff: Participants = 200+

**Seminar Topics/Lectures:**

- *Brief Overview of Mental Health Ethics*
- *Ethical Issues in Chronic Neurological Disease*
- *Research Ethics-Responsible Conduct in African Communities*
- *Final Year Medical Students-Making the Transition from Medical Student to Doctor*
- *Overriding Patient Autonomy in Medical Practice*
- *An Approach to Ethical Dilemmas*



**May 31<sup>st</sup>-June 2012: Update on HIV- AIDS and Bioethics** at Walter Sisulu University& Nelson Mandela Academic Hospital, Mthatha,

- *Informed Consent in Clinical Practice*
  - *Managing Clinical Negligence and Medical Error*
  - *Ethical and Legal Issues in the Management of HIV-AIDS*
  - *Ethics of Organ Transplantation*
  - *Approach to Ethical Dilemmas in Clinical Practice*
- 8. Community based Teaching:** A series of seminars for medical doctors and allied health professionals throughout KZN at various public and private hospitals on invitation.

**Previous Teaching activities (1990-2007):**

2003- May-December, ST Mathew's University School of Medicine. **Taught Courses:** Path-1 course (General Pathology); & Path-2 Course (Neuropathology, Ophthalmic & Neuromuscular Pathology). 100 lecture hours per Semester.

2003- May- August, ST. Mathew's University School of Medicine. **Taught Course:** Gross Anatomy 2 (Thorax, Abdomen, Pelvis and Perineum). 140 lecture and lab hours per Semester.

2003-Jan-March: Lecturer- St. Christopher's College of Medicine, Luton, UK. **Taught Courses:** Medical Physiology, Medical Genetics. 17 lecture hours per week.

2002-September-October: Medical Instructor. **Taught course:** Medical Science 2 (50 hours 2.5 Credits Course), which provides instruction on the anatomy, pathophysiology, associated diagnostic testing and treatments of diseases of the circulatory, immune, respiratory, and integumentary systems. Based on an integrated curriculum.

2000: Two major lectures to Neurology Residents at the Mount Sinai Hospital in New York on ***Demyelinating disorders & Infectious Diseases of the central nervous system.***

1999: (July to September): Adjunct Instructor, City University of New York (CUNY), Sophie Davis School of Medicine, York College, Queens, New York. 4<sup>th</sup> year neuropathology course for Medical Students. Taught Courses: "***Central nervous system infectious diseases***" and "***Demyelinating disorders of the central nervous system***" with Laboratory Practical.

1990-1992: Lectures for 4th year Pathology Course for Medical Students at Ahmadu Bello University Taught Course: "***The pathology of nutritional deficiencies***", and Proctor for Medical Student Laboratory Pathology Rotations at Ahmadu Bello University, Zaria, Nigeria.

**Postgraduate Supervision:**

2016-2018: Masters by Research (MMED Sci) Supervisor, student candidate- Shola Aderibigbe, Physiotherapist, KZN Department of Health

**STUDY TITLE:** Practices and attitudes of rehabilitation therapists to quality informed consent process in KwaZulu-Natal

2016-2018: PhD Supervisor-Candidate Dr. Brian Mugabi

**Study Title:** Evaluating the management of healthcare waste among healthcare workers in South Africa and Uganda: Knowledge, practice, ethical and regulatory perspectives.

2015- 2018 PhD Supervisor -student candidate-Dr. Patrick Okonta- Delta State University, Abraka, Delta State, Nigeria.

**Title of the research project:** Oocyte donation for assisted conception in Nigeria and South Africa: The practice, ethical and perspectives

**Student Mentoring:**

2004- Oct-Nov: Problem Based Learning (PBL) Tutorials in Pathology for medical students at Southampton University School of Medicine.

2003 Faculty Adviser for Medical Students at St. Mathew's University school of Medicine, Cayman Islands and St. Christopher's College of Medicine, UK.

1997-1999: Supervision of a Visiting undergraduate Student and a Postdoctoral Fellow in basic research, at NIH. **Projects supervised:** "Human polyomavirus JC viruria in an urban pediatric population" and "The molecular epidemiology of human JC polyomavirus among aboriginal tribes of Nigeria and Ivory Coast", respectively.

1995-1996: Resident Physicians Tutorial and Slide Review in Neuropathology at Yale-New Haven Hospital, and Mount Sinai Hospital, NY 1999- 2000.

1993-1995: Tutor, Medical Student Tutorials and Slide Review in Pathology at, Howard University, Washington DC, USA

**Computing and IT Skills:** Advanced knowledge of personal computing including Microsoft Office and data management software Excel and Access, and Presentation software such as PowerPoint. Advanced internet user for personal communications, research, data-mining, and knowledge management. Statistical Package for the Social Sciences (SPSS) for Biostatistics.

**BIBLIOGRAPHY**

**Books, Journal Publications, Conference Papers and Contributions to Public Media**

**Books and Monographs:**

1. Sylvester Chidi Chima. *A Primer on Medical Law, Bioethics and Human Rights for African Scholars*. Chimason Educational Books, Durban, 2011, (442 pp). ISBN: 9780620511728
2. Prof SC Chima. *Lecture Notes in Medical Law, Ethics and Human Rights 2009*. ISBN: 978-0-620-4321-8, (227 pp), 2009
3. Co-edited Book: Mduluza T, Chima SC, Nsimba S (Editors). *A Gateway to Biomedical Research in Africa*. Nova Science Publishers. New York. 2007.

**Book Chapters:**

4. Chima SC: Legal and Cross-Cultural Issues Regarding the Late Termination of Pregnancy: African Perspectives In: *The Ethics of Reproductive Genetics - Between Utility, Principles, and Virtues* Marta Soniewicka (ed.) Springer Nature, New York, 2018. pp.241-257
5. Chima SC. Human rights and biomedical research in Africa: Towards an effective regional regulatory framework to protect the rights of vulnerable populations. *Proceedings of the 28<sup>th</sup> European Conference on Philosophy of Medicine and Healthcare: Bioethics and Biopolitics*. Bert Gordijn, Peter Kakuk & Attila Banfalvi (Eds.). Debrecen, Hungary: Department of Behavioral Sciences, Faculty of Public Health, University of Debrecen. Pp.31-32. ISBN: 978-963-473-728-5.
6. Chima SC. Contemporary Ethical Issues and Regulation of Biomedical Research in Africa. In: *A Gateway to Biomedical Research in Africa* (pp. 19-38). Nova Science Publishers. New York. 2007

**Peer-Reviewed Journal Articles**

7. Chima SC: Because I want to be informed-to be part of the decision making': Patients' insights on informed consent practices by healthcare professionals in South Africa. *Niger J Clin Pract* 2015; 18: S46-S56.
8. Glover-Thomas N and SC Chima: A legal "right" to mental health care? Impediments to a global vision of mental health care access. *Nigerian Journal of Clinical Practice* 2015(18):S8-13.
9. Chima SC and Mamdoo F: Ethical and legal dilemmas around termination of pregnancy for severe fetal anomalies: A review of two African neonates presenting with ventriculomegaly and holoprosencephaly. *Nigerian Journal of Clinical Practice*, 2015 (18): S31-38
10. Chima SC: Religion politics and ethics: Moral and ethical dilemmas facing faith-based organizations and Africa in the 21<sup>st</sup> century-implications for Nigeria in a season of anomie. *Nigerian Journal of Clinical Practice* 2015 (18):S1-7

11. Chima SC, Nkwanyana NM, and Esterhuizen TM: Impact of a short biostatistics course on knowledge and performance of postgraduate scholars: Implications for training of African doctors and biomedical researchers. *Nigerian Journal of Clinical Practice* 2015 (18): S62-70.

12. Chima SC: Evaluating the quality of informed consent and contemporary clinical practices by medical doctors in South Africa: An empirical study. *BMC Medical Ethics* 2013, 14(Suppl 1):S3 (pp. 1-17). Available at: <http://www.biomedcentral.com/1472-6939/14/S1/S3>

13. Chima SC: Global Medicine: Is it ethical or morally justifiable for doctors and other healthcare workers to go on strike? *BMC Medical Ethics* 2013, 14(Suppl 1):S5 (pp. 1-10) Available at: <http://www.biomedcentral.com/1472-6939/14/S1/S5>

14. Famoroti TO, Fernandes L, Chima SC: Stigmatization of people living with HIV/AIDS by healthcare workers at a tertiary hospital in KwaZulu-Natal, South Africa: A cross-sectional descriptive study. *BMC Medical Ethics* 2013, 14(Suppl 1):S6 (pp. 1-10). Available at: <http://www.biomedcentral.com/1472-6939/14/S1/S6>

15. Chima SC, Mduluza T, Kipkemboi J: Viewpoint discrimination and contestation of ideas on its merits, leadership and organizational ethics: expanding the African bioethics agenda. *BMC Medical Ethics* 2013, 14(Suppl 1):S1 (pp. 1-9). Available at: <http://www.biomedcentral.com/1472-6939/14/S1/S1>

16. Chima SC & Mamdoo F. Ethical and Regulatory Issues Surrounding Umbilical Cord Blood Banking in South Africa. *South African Journal of Bioethics and Law (SAJBL)*, Vol. 4, No. 2 pp. 79-84, December 2011.

17. Chima SC. Respect for Autonomy as a Prima Facie Right: Overriding Patient Autonomy in Medical Practice. *Transactions: Journal of the Colleges of Medicine of South Africa (CMSA)* 53: (1) 38-44. Jan-June 2009.

18. Chima SC, Global Medicine: Regulation of Biomedical Research in Africa. *British Medical Journal (BMJ)* 2006; 332: 848-51

19. Jobs DV, Friedlander JS, Mgone CS, Agostini HT, Koki G, Yanagihara R, Hrady D, Ng TCN, Chima SC, Ryschkewitsch CF, Stoner GL. New JC virus (JCV) genotypes from Papua New Guinea and Micronesia (Type 8 and Type 2E) and evolutionary analysis of 32 complete JCV genomes. 2001. *Archiv Virol.* 146 (11): 2097-2113.

20. Chima SC, Ryschkewitsch CF, Fan KJ, Stoner GL. Polyomavirus JC Genotypes in an Urban US Population Reflect The History of African Origin and Genetic Admixture in Modern African Americans. *Hum Biol.* 2000.72 (5): 837-850

21. Ryschkewitsch CF, Friedlander J, Mgone CS, Jobs DV, Agostini HT, Chima SC, Alpers MP, Koki G, Yanagihara R, Stoner GL. Human polyomavirus JC variants in Papua New Guinea and Guam reflect ancient population settlement and viral evolution. *Microbes Infect.* 2000 Jul1;

2 (9): 987-996.

22. Stoner GL, Jobes DV, Fernandez-Cobo M, Agostini HT, Chima SC, Ryschkewitsch CF. JC virus as a marker of human migration to the Americas. *Microbes Infect.* 2000. 2:1-7

23. Chima SC, Lucas SB, Agostini HT, Ryschkewitsch CF, and Stoner, GL. Progressive Multifocal Leukoencephalopathy and JC Virus Genotypes in West African Patients With Acquired Immunodeficiency Syndrome: A Pathological and DNA Sequence Analysis of 4 Cases *Archiv Pathol Lab Med* 1999. 123: 395-403

24. Johnson EH, Chima SC, Muirhead DE. A cerebral primitive neuroectodermal tumor in a squirrel monkey (*Saimiri sciureus*) *J Med Primatol* 1999. 28: 91-96

25. Agostini HT, Jobes DV, Chima SC, Ryschkewitsch CF, Stoner, GL. Natural and pathogenic variation in the JC virus genome. *Recent Research Developments in Virology Vol. 1, Pt.111* Transworld Research Network, Trivandrum, India. 1999. Pp. 683-701.

26. DV Jobes, Chima SC, CF Ryschkewitsch, GL Stoner. Phylogenetic analysis of 22 complete genomes of the human polyomavirus JC. *J Gen Virol.* 1998. 79: 2491-2498.

27. Chima SC, Ryschkewitsch CF, Stoner GL. Molecular epidemiology of human polyomavirus JC in the Biaka Pygmies and Bantu of Central Africa. *Mem Inst Oswaldo Cruz, Brazil.* 1997. 93: 615-62

### **Peer-reviewed and published Conference Papers**

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2. Professor Sylvester C Chima: **Empirical Bioethics: Using mixed methods research to evaluate the practice of informed consent by doctors, nurses and patients in South Africa**. 6th Ethics, Human Rights and Medical Rights Conference, Africa Health Congress, June 10, 2016, Gallagher Convention Centre, Johannesburg, South Africa
3. Professor Sylvester C Chima: **Informed consent: a patient's right to refuse medical treatment**. 6th Ethics, Human Rights and Medical Rights Conference, Africa Health Congress, June 10, 2016, Gallagher Convention Centre, Johannesburg, South Africa
4. Prof Sylvester Chima: **Informed consent in medical practice in South Africa: A triangular study of doctors, nurses, and patients at public hospitals in Kwazulu-Natal**. Giving a Voice to African Thought in Medical Research Ethics. Steve Biko Bioethics Center, University of Witwatersrand, Johannesburg. December 3-5, 2015
5. Chima, Sylvester C: **Medico-legal challenges regarding termination of pregnancy for severe congenital anomalies**. 29th EUROPEAN CONFERENCE ON PHILOSOPHY

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6. Prof Sylvester C. Chima: **Ebola, Hansen’s Disease and the Little Dragon of Medina (Dracunculus Medinensis): Global ethics and the moral dilemmas of neglected tropical diseases.** 5th Ethics, Human Rights and Medical Rights Conference, Africa Health Congress, May 7, 2015, Gallagher Convention Centre, Johannesburg, South Africa
7. Prof Sylvester C. Chima: **Ethical issues in healthcare resource allocation: who makes the decisions?** 5th Ethics, Human Rights and Medical Rights Conference, Africa Health Congress, May 7, 2015, Gallagher Convention Centre, Johannesburg, South Africa
8. Prof Sylvester C. Chima: **Human rights and biomedical research in Africa: towards an effective regional regulatory framework to protect the rights of vulnerable populations.** 5th Ethics, Human Rights and Medical Rights Conference, Africa Health Congress, May 7, 2015, Gallagher Convention Centre, Johannesburg, South Africa
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11. Chima S: **Viewpoint discrimination and the publication of scholarly research from Africa and other developing countries.** *27<sup>th</sup> Annual Conference of the European Society for Philosophy of Medicine and Healthcare,* 14<sup>th</sup>-17<sup>th</sup> August 2013, Institute of Biomedical Ethics, Universtat Basel, Switzerland.
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13. Prof Sylvester C. Chima: **Ethical, legal and cross-cultural challenges surrounding early and late termination of pregnancy for severe congenital abnormalities: A South African experience.** 4<sup>th</sup> Ethics, Human Rights and Medical Rights Conference, Africa Health Congress, May 29, 2014, Gallagher Convention Centre, Johannesburg, South Africa.
14. Sylvester Chima: **Viewpoint Discrimination and the publication of scholarly research originating from Africa and other Developing Countries.** *27<sup>th</sup> European Conference on Philosophy of Medicine and Healthcare,* 14<sup>th</sup>-17<sup>th</sup> August, 2013, Universitat Basel, Switzerland



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25. Prof SC Chima. ***Informed Consent in Clinical Practice in South Africa.*** Department of Medicine Annual Clinical Update. Hilton Hotel Durban, 12<sup>th</sup> November, 2011
26. Prof SC Chima. ***Ethics: Mental Health in Obstetrics & Gynecology.*** Pfizer O&G Clinical Update. Southern Sun Elangeni Hotel, Durban, 20<sup>th</sup> November 2011
27. Prof SC Chima: ***Ethical Issues Surrounding the Current Practice of Radiography.*** South African Society of Radiography Conference, NRMSM, March 2010
28. Prof. SC Chima. ***Ethics of Research and Setting up a Research Ethics Committee.*** Invited Presentation to the School of Nursing Annual Conference. Innovation Center, University of KwaZulu-Natal, Durban, December 2, 2009
29. Prof. SC Chima. ***Consent-The Law and Patients' Rights.*** Invited Presentation by Life Healthcare and South African Medical Association (SAMA-Durban) CPD Conference. Life Entabeni Hospital, October 29, 2009
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**Media Contributions (Radio and TV Interviews and media commentary):**

1. Radio interview “Medical negligence “SABC News July 2017
2. TV interview “Patient Confidentiality” ENCA News June 2017
3. Video and interview: News 24, Topic: Ubuntu and Ebola virus disease. May 11, 2015
4. Radio interview. Channel Africa, Topic: Human Euthanasia, May 12, 2015
5. Radio Interview- SAFM Morning Live, Topic: Africa Health, May 6, 2015
6. Newspaper interview for article on ‘Assisted Suicide’, *Daily News Newspaper*, August, 2014
7. Voice of The Cape Radio, Interview on the Choice on Termination of Pregnancy Act 1996, 7: 30 am, June 2, 2014
8. SABC Morning Live TV Show, Interview on Africa Healthcare,8:30Am, May 30,2014
9. Good Morning Africa, TV show, Interview on Africa Health, 2pm, May 29, 2014
10. Channel Africa Radio, Interview on Medical Negligence, 5:30pm, May 22, 2014
11. SAFM Radio, Interview on Clinical Negligence and Medical error, 9:30pm May 20, 2014
12. Metro FM Radio, Interview on Clinical Negligence and the Africa Health Congress,

- 8:30PM, April 17, 2014
13. Mail & Guardian Newspaper, Interview about Clinical Negligence and the National Health Insurance Scheme and the 4<sup>th</sup> Ethics Human Rights and Medical Law Conference, Published April 17, 2014
  14. SABC Morning Live, SABC 2; Interview about the Doctor and Healthcare worker strikes and the Africa Health Congress, 6:30Am, May 7, 2013
  15. Radio 2000FM Interview about Africa Health Congress and other healthcare issues affecting developing countries, April 2013
  16. SAFM Radio, Health Matters, Interview about Healthcare Worker strikes, 9:30Am April 2013
  17. Metro FM Radio, Interview on Healthcare worker strikes by Host Criselda Kananda on Positive Talk, 8PM, April 25, 2013
  18. 2010: Interview on ETV News on Dr. Wooter Bassoon and Ethics of Medicine
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