ALISON SELINA GAJADHAR Ph.D (Hons) B.Sc (Hons) GDL C.Dir.

P.O. Box GM840, Castries, Saint Lucia; (758) 285-5885; <u>alison@kma.consulting</u> www.kma.consulting

PROFILE

Management System Specialist with a focus on sustainable business solutions at the strategic (governance/leadership/management), operational and service delivery levels. Background in Chemistry, Law, Quality Management and Productivity, and Project Management. Dynamic, results-driven individual with over two decades of experience in governance, policy development, management, business development, standardization and quality. Good understanding of the private sector, standards and quality management systems, national quality policy development, quality infrastructures, conformity assessment and regulatory regimes congruent with international best practices. Excellent leadership, analytical, communication and interpersonal skills. Good track record in building relationships, networking and working with institutional and private sector partners at various levels.

EDUCATION

Graduate Diploma in Law BPP University (2017)

Doctor of Philosophy (Chemistry) (with High Commendation), University of the West Indies, Jamaica, 1999

Bachelor of Science - Pure Chemistry and Food Chemistry (First Class Honours), University of the West Indies, Jamaica, 1996

PROFESSIONAL QUALIFICATIONS

Certificate in General Data Protection Regulations (GDPR) Essentials, iHASCO, UK 2021 **Certificate in Digital Process Transformation & the Quality Professional**, Chartered Quality Institute, UK 2020

Certificate in ISO 20700:2017 (Intl. Standard for Management Consulting) CMC Global, 2020 Certificate in Good Regulatory Practice, British Standards Institute, 2019 Chartered Company Director, Caribbean Governance Training Institute, 2017 Certificate in Project Management, Project Management Institute, Pennsylvania, USA, 2005 Advanced Certificate in Quality Management and Productivity, Productivity Standards Board Academy, Singapore, 2003 Certificate in Chemical Metrology, SIM, 2001

ADDITIONAL TRAINING

Digital Process Transformation and the Quality Professional, Chartered Quality Institute, UK 2020Good Regulatory Practice & Regulatory Impact Assessment, BSI, UKAID2019Managing Performance to Improve Productivity2004Understanding the Implications of the WTO Agreement on Technical Barriers to Trade, WTO 20022002Conformity Assessment in the Americas, National Institute of Standards & Technology, USA2019

Training attachment at the Food and Drug Division in the Government of Trinidad and Tobago	
	2000
Management Training, Trinidad and Tobago Bureau of Standards	2000
Management for Middle-Managers, OECS/EDADU, St. Lucia	2000
Fellowship in Lanthanide Chemistry, Durham University, Durham, England	1999

EMPLOYMENT

Managing Director and Principal Consultant, KMA Consulting Ltd.2017 - presentCompany providing management consultancy services to private/public sector entities to improveperformance and achieve sustainable business excellence through a comprehensive systematicapproach based on the principles of Quality Management.Principle

Below represents a summary of some of the scope of work experience:

- Capacity building exercises in small and medium sized enterprises within the tourism, distributive and automotive sectors.
- National Quality Policy and Infrastructure design and development within the Caricom region.
- Assessment of the development of science, technology and innovation within the Caricom region.
- Design and implementation of a legal practice management system in a leading law firm within the eastern Caribbean region.
- Business coaching for start-ups
- International and national standards development in quality and risk management system standards

Permanent Secretary, *Government of Saint Lucia* 2012 – 2017 Policy development and administration of various government departments/agencies with responsibility for the Office of the Prime Minister; Infrastructure, Port Services and Transportation; Commerce, Investment, Business Development and Consumer Affairs; Housing, Urban Renewal, and Telecommunications; External Affairs. In these various positions, in addition to executing regulatory responsibilities for various sectors, I was integrally involved in managing strategic changes in the organizational structure of these Departments, such as the Trade Export Promotion Agency and the Small Business Development Unit.

Managing Director, AMK Inc & Ecosun Inc 2007-2011 Established and operated beverage manufacturing plant (AMK Inc) and solar water heating company (Ecosun).

Provided consultancy services for the implementation of standards at the firm level, through US AID and EU funded projects.

Executive Director, Saint Lucia Bureau of Standards (SLBS)

2000-2007

Defined the strategic direction of the National Standards Body and managed its day-to-day finances. Transformed the organisation into an efficient regulatory body with revenue generating capability

- Restructured the SLBS and enhanced its public image
- Led the thorough review of Standardization, Conformity Assessment and Metrology in Saint Lucia, and developed the framework and guidance documents for the development of a National Quality Infrastructure through the assistance of the International Trade Centre (ITC).
- Played a key role in the drafting and passage of appropriate legislation for the strengthening of Saint Lucia's Quality Infrastructure, such as the Standards Regulations and Metrology Act.
- Implemented systems and programmes to strengthen the competitiveness of the private sector through quality and productivity initiatives, and implementation of a national Compulsory Standards Compliance Programme, National Certification Programmes, National Weights and Measures Programme.
- Assisted with the implementation of several initiatives related to quality improvements within the manufacturing and service industries and support for other sub-regional National Standards Bodies.
- Drafted guidance documents for the creation of a sustainable National Quality Infrastructure to support the export of locally produced, as part of an ITC funded project for the development of a National Export Strategy for Saint Lucia.
- Initiated Saint Lucia's National Metrication Programme within the new legislative framework of the Metrology Act, No. 17 of 2000.

Standards Officer, Saint Lucia Bureau of Standards, Government of Saint Lucia	1999 -2000
Senior Research Associate (Post-Doctorial Fellowship), University of Durham, U.K	1999
Laboratory Supervisor, University of the West Indies, Jamaica	1996 –1998
Gas Chromatography Technician, Desnoes and Geddes Limited, Jamaica	1995
Adult Literacy Teacher, Aquinas Centre, Jamaica	1993-1994
Teacher, St. Joseph's Convent, Saint Lucia	1992-1993

OTHER PROFESSIONAL EXPERIENCE

Saint Lucia representative, ISO Technical Committee 176 (Quality Man	agement and Quality	
Assurance	Oct. 2020 - present	
Member (Saint Lucia representative), ISO Technical Committee 268 (Risk Management)		
	Mar. 2019 - present	
Business Coach, OECS Sustainable Business Development Movement	March 2020 - present	
Technical Expert, Commonwealth Standards Network Project – UKAID	Jan. 2019 - present	
UNESCO Science Report 2020 (Co-author: Caricom Chapter)	Mar-Dec. 2019	
CARICOM Change Driver	2012-2015	
Special Adviser, Technical Barriers to Trade (CARICOM-Canada Trade Negotiations),		
Office of Trade Negotiations, CARICOM	2009-2014	
Part-time Lecturer, Sir Arthur Lewis Community College (SALCC), Saint Luci	ia 2007-2009	

• Quality Management in Project Management – Advanced Certificate Level for Project Management Professionals

Supervisor, Masters - International Trade Policy, University of the West Indies 2007

Feature and Guest Speaker at numerous national and regional fora	2000 – present
reatine and edest opeaner at hamerous hational and regional ford	2000 present

OTHER POSITIONS

Director, National Export Council2Director, St. Lucia Chamber of Commerce, Industry and Agriculture2Deputy Chairperson, Trade and Export Promotion Agency2Deputy Chairperson, CARICOM Development Fund2Deputy Chairperson, Board of Directors of the St. Lucia Air and Seaports AuthorityIndependent Senator, Parliament of Saint LuciaVice-President, Saint Lucia Manufacturers' Assoc.Director, Tapion HospitalChairperson of Saint Lucia Bureau of Standards Technical Management CommitteeCouncillor, Saint Lucia Standards CouncilChairperson/Vice-Chairperson, Board of Directors for National Development CorporationMember, Board of Directors for National Development Corporation	2009 - 2011 2009 - 2011 2007 - 2011 2007 - 2009 2007 - 2009 oration (Invest 2006 -2008 2002 - 2006
Chairperson of Saint Lucia Bureau of Standards Technical Management Committee Councillor, Saint Lucia Standards Council	2007 – 2009 2007 - 2009
,	2002-2006
Director, Saint Lucia Tourist Board 2003-2006 Member, Project Management Advisory Committee for the Saint Lucia Heritage Tourism Programme 2003-2005	
Member, Public Health Board Member, Executive Committee of the Council governing the CARICOM Regional O Standards and Quality (CROSQ)	2002-2006
Member, Executive Committee for the CARICOM Common Market Standards Counc Member, the Executive Committee for National Council for Science and Technolog Member, Executive Committee for the CARICOM Common Market Standards Courc	cil 2000–2002 sy 2000-2006
Member, the Executive Committee for National Council for Science and Technolog Member, the Saint Lucia Electricity Services Review Team, appointed by the Gover Saint Lucia	•
National representative on the International Organisation for Standardisation Member, Steering Committee responsible for the development of the National Exp	2002-2006 port Strategy 2003-2005

PROFESSIONAL ASSOCIATIONS

Associate Member, Chartered Quality Institute	2020-present
Member, Royal Society of Chemistry	1996-2003
Member, American Chemical Society	1996–1998

AWARDS AND HONOURS

Special Award for Recognition of Work in Standardisation in the Region, CARICOM Standards Council, 2001

Outstanding Graduate Thesis, University of the West Indies, 1998/1999 The University Dean's Prize, University of the West Indies, 1996

The Distinction of Inclusion on the Dean's List, University of the West Indies, 1993-1995

PUBLICATIONS

*Phthalimides: Supramolecular Interactions in Crystals, Hypersensitive Solution ¹H-NMR Dynamics and Energy Transfer to Europium(III) and Terbium(III) States.

Alison S. Gajadhar-Plummer, Robertha C. Howell, Selvin H. Edwards, Ishenkumba A. Kahwa, Gary L. McPherson, Joel T. Mague, Andrew J. P. White and David J. Williams; Molecules (Vol 8, 2003, 565–592)

*Synthesis and Structure of N,N'-Ethylenebis(p-toluenesulphoamide).

A. S. Gajadhar-Plummer, I. A. Kahwa and J. T. Mague; Acta Cyrstallographica (Vol. E57, 2001, 68-69)

*One-pot synthesis, structure and luminescence of novel one dimensional lanthanide(III) tetramethoxyborates.

A. S. Gajadhar-Plummer, I. A. Kahwa, A. J. P. White and D. J. Williams; J. of Inorganic Chemistry (Vol. 38, no. 8, 1999, 1745-1753)

*Chemistry of rare earth hypoco-ordinate oxocluster cations: Formation of novel oxoacetate clusters

A.S. Gajadhar-Plummer, I. A. Kahwa, A. J. P. White and D. J. Williams; Inorg. Chim. Acta. (Vol.128, 1998, 201-206)

OTHER INFORMATION

LANGUAGES: English – Excellent. Basic understanding of French, Spanish and Creole.