

Qualifications

- **LLM** Master of Laws- Environmental Law, University of Cape Town (2009 – 2010) with Distinction
- **LLB** Bachelor of Laws, University of Cape Town (2006 – 2008)
- **PPE** Politics, Philosophy and Economics, Stellenbosch University (2002- 2004)

Employment

- 2018 – date** Senior Lecturer in the Institute of Marine and Environmental Law, University of Cape Town
- 2017 - date** Director at Climate Legal
- 2011- 2017** ENSafrica: Senior Associate within the Environmental Department and the Climate Change and Carbon Practice Area
- 2010** Intern at the Centre for Environmental Rights
- 2009-2010** Legal Clerk of the Constitutional Court of South Africa
- 2009** Teaching and Research Assistant, Department of Public Law, University of Cape Town

Publications

- O Rumble, A Gilder, G Kornelius, L Burger, H Liebenberg-Enslin “Air Quality” in Strydom and King (eds) *Environmental Management in South Africa (3rd ed)* (Juta, Forthcoming)
- Gilder A and Rumble O “Africa, Current Developments in Carbon and Climate Law” 3 *Climate and Carbon Law Review* (2017) 268
- L Kotze, T Humby, O Rumble and A Gilder *Climate Change Law and Governance in South Africa* (JUTA, 2016), lead co-editor and contributing author of the following chapters:
 - Carbon Pricing in South Africa
 - Water Resources Management and Climate Change
 - Climate Change Litigation
 - Climate Change Law and Governance in South Africa: Setting the Scene
- Gilder, Parker and Rumble “Recent Developments in the South African carbon tax legal regime” *TAXtalk* vol 2016(60); 2016, 68 - 71
- O Rumble, M Lau and P Nihland “Towards Sustainable Development: An African Perspective on Reforming the Clean Development Mechanism” in Kotze and Mwebaza (eds) *Environmental Governance and Climate Change in Africa* (2009, Institute for Security Studies), and Nielsen, Pagh and Ronne (eds) *The Copenhagen Protocol on Climate Change: An International Negotiation Competition* (2009)
- A Tabau, L Massai, K Gregg, A Gilder and O Rumble “Current Developments” *Carbon & Climate Law Journal: Carbon and Climate Law Review* (2012) Issue:2/2012 - pp. 167-173
- R Stein and O Rumble “The water policy and governance context in South Africa” *CDP Water Report* (May 2014)
- B Dhladhla and O Rumble “Expert View: Water – Fuelling the Debate” (2014) *Mining, People and the Environment*
- O Rumble and M Mamkeli “Relooking SA’s Nuclear Law Regime” *The Mercury* (28 May 2014) and the *Legal Times* (9 May 2014)
- O Rumble and R Stein “Water Policy and Governance in South Africa” *CDP Water Report* (2013)
- O Rumble, A Gilder and B Dhladhla “PLC Multi-Jurisdictional Guide for Environmental Law” (2012/13)
- J Glazewski and O Rumble: “A Rose is a Rose but is an Acacia and Acacia: Global Administrative Law in Action” *Acta Juridica* (2009) at 381
- O Rumble and Glazewski and, Annual Survey: Environmental Chapter (2008)

Academic positions and societal memberships

2016 - 2017	External Examiner: LLM, University of the Witwatersrand and external examiner for two LLM dissertations on climate change at the University of the North West
2016	Guest Lecturer on the Paris Agreement and Climate Change at the African Climate and Development Initiative, University of Cape Town
2015	Guest Lecturer on Climate Change at the Energy Law short course and LLM programme at the Law Faculty, University of Cape Town
2015	Guest Lecturer on pollution control at the University of Pretoria's LLM and LLB courses
2015	External Examiner: LLM dissertation on climate change, University of the North West
2014	Guest Lecturer on Climate Change and Adaptation Law at the Mandela Rhodes Institute, Energy Law LLM
2014	Guest Lecturer at the University of the Witwatersrand on Waste Management Law: Environmental Law LLM
2013- 2015	Guest Lecturer on Climate Change and Adaptation Law at the North-West University, Environmental Law LLM
2013 - date	Member of the Sustainable Energy Expert Advisory Panel, coordinated by the International Development Law Organization
2014- date	Member: The Climate Reality Project
2014- date	Member: The Climate Policy Group

Indicative list of work experience

2016-2017	Member of the drafting team of the Climate Change Bill for the Department of Environmental Affairs. The project is ongoing and includes the development draft statutes, an options paper of legislative mechanisms for implementation, a socio-economic impact study and legal opinion on the proposed legislative provisions.
2016-2017	Advisor to the Zambezi Watercourse Commission in an ongoing project regarding the integration of regional laws and policies of eight riparian states of the Zambezi river. The objective is to harmonise provisions relating to water security, with a focus on energy development and climate change in the region.
2017	Legal advisor in association with One World Sustainable Investments, to the Permanent Okavango River Basin Water Commission in the review of the 1994 Permanent Okavango River Basin Agreement with the objective of furthering transboundary water cooperation in the Cubango-Okavango River Basin. The project entailed the production of a Discussion Paper containing an analysis of the consistency of the Agreement with international and regional best practice
2013- 2015	Policy and legal advisor to the Department of Environmental Affairs and the Deutsche Gesellschaft fuer Internationale Zusammenarbeit (GIZ) on the first and second phases of South Africa's Climate Change National Adaptation Strategy and Plan, with a focus on achieving policy and regulatory alignment.
2015	Legal advisor to Business Unity South Africa on the legal nature of South Africa's previous and future commitments under the United Nations Framework Convention on Climate Change, in the context of South Africa's Intended Nationally Determined Contribution.
2015	Legal advisor in relation to the Financial Provisioning Regulations for Rehabilitation and the relevant regulations under the Waste Act applicable to residue stockpiles and deposits.
2015	Legal advisor to the developers and various financial institutions and with respect to the financing of numerous renewable energy projects which have been awarded preferred bidder status in terms of the South African Department of Energy's Independent Power Producers Procurement Programme and associated environmental impacts.
2015	Advisor to Eskom SOC Limited in the preparation of a legal register of all relevant environmental laws applicable to Eskom SOC Limited in respect of mining, electricity generation and distribution.
2014 -2017	Provision of expert advice to various clients on the design and implementation of the South African Carbon Tax, including advice to various affected industries on the anticipated impacts of the tax and submissions to the National Treasury. Ongoing legal advice on the evolving importance of national and regional carbon pricing initiatives.

- 2014** Development of a sustainable mining framework for Eskom using existing best practice guidelines and legal requirements for its suppliers of coal in the Waterberg
- 2014** Development of a legal permitting tool for GreenCape to assist Municipalities in the licencing, permitting and contracting requirements for the development of numerous waste to energy technologies.
- 2014** Advisor to the South African national department regarding South Africa's existing nuclear regulatory regime.
- 2013** Advisor to Adamas regarding South Africa's policy and legal regime applicable energy efficiency and renewable energy programmes.
- 2013** Advisor to the South African Department of Water Affairs and Sanitation regarding proposed policy and legal reforms to South Africa's water regime, in particular the National Water Act 36 of 1998, including ongoing legal advice on proposed pricing mechanisms for waste discharge; efficiency measures; allocative reform and alignment with the policy and regulatory regime applicable to water resource management and water services.
- 2011- 2017** Legal advisor to various clients on water and environmental law issues arising from due diligence aspects of mergers and acquisitions; project finance and corporate listings; permitting processes and water law related litigation; large-scale waste and water management projects and apportionment of liability in shared catchments.

Personal Information

- **Languages** Fluent English and Afrikaans, conversational Spanish
- **Date of Birth** 17/11/1983
- **Nationality** South African
- **IT proficiency** Word, Excel and PowerPoint
- **Driving licence** Code B
- **Interests** Volunteer illustrator for low cost high school textbook and crowdfunding campaign: The Answer Series