

DR ALEXANDER ROSS PATERSON

Date of Birth:	22 July 1972
Nationality:	South African & British
Languages:	English, Afrikaans and Xhosa
Professional Affiliations:	<p>IUCN Academy of Environmental Law – Governing Board Member (Africa)</p> <p>Association of Environmental Law Lecturers from African Universities – Executive Board Member</p> <p>World Commission on Environmental Law (WCEL) and Protected Areas (WCPA) – Member</p> <p>South African Journal of Environmental Law and Policy – Assistant Editor</p> <p>Chinese Journal of Environmental Law – Editorial Board Member</p>
Professional Qualifications:	<p>Attorney of the High Court of South Africa (1998) <i>(Ephraim Kluk Law Prize and the Law Society of the Cape of Good Hope's Annual Award for achieving the highest marks in the Attorney's Admission examinations.)</i></p>
Academic Qualifications:	<p>PhD (Bridging the Gap Between Conservation and Land Reform - Communally-Conserved Areas as a Tool for Managing South Africa's Natural Commons) (University of Cape Town) (2011)</p> <p>LLM (Environmental & Marine Law) (University of Cape Town) (2003)</p> <p>School for Legal Practice (University of Cape Town) (1998) <i>(Cape Law Society Award – Best Student)</i></p> <p>Bachelor of Laws (LLB) (University of Cape Town) (1996) <i>(Dean's Merit List)</i></p> <p>Bachelor of Social Science (University of Cape Town) (1993) <i>(Dean's Merit List)</i></p>
Employment Record:	<p>University of Cape Town Professor (Faculty of Law) <i>January 2004 to date</i></p> <p>Professor of Environmental Law, Faculty of Law, University of Cape Town. Director of Institute of Marine & Environmental Law (current). Faculty Director of Internationalisation (2014-2016). Convener of Postgraduate Marine and Environmental Law Programs (current). Lecture environmental law courses to undergraduate and postgraduate students and undertake research on environmental law with specific focus on: biodiversity; protected areas; integrated land-use planning; community-based natural resource governance; and environmental fiscal reform. Undertaken national and international environmental law, policy and capacity development related work for institutions such as: UN Environment; IUCN WCPA & WCEL; IUCN Environmental Law Centre; Asian Development Bank; WWF; SIDA; Department of Environmental Affairs; South African Law Commission; Department of Environmental Affairs and Development Planning; South African National Parks; Botanical Society of South Africa; Cape Nature; IAIA; Wildlife and Environmental Society of South Africa.</p> <p>Earthworks Consultant <i>October 2003 to December 2003</i></p> <p>Earthworks was an affiliation of environmental lawyers. I undertook various short-term contracts for the City of Cape Town, South African National Parks and the Botanical Society of South Africa. Legal consultant to Cape Peninsula National Park regarding the establishment of marine protected areas around the Cape Peninsula.</p> <p>EnAct International Consultant <i>April 2002 to September 2003</i></p> <p>EnAct International is an environmental law consultancy. I undertook various projects including: drafting by-laws for the City of Johannesburg; assisting in drafting South Africa's new National Environmental Management: Marine and Coastal Management Bill; managing European Union funded SADC Monitoring Control and Surveillance Project; advising provincial environmental authorities on environmental management and impact assessment; presenting capacity building workshops to local government officials to improve their environmental decision-making processes; and undertaking an FFI/Botanical Society funded project aimed at formulating amendments to South Africa's current and draft biodiversity, protected areas and tax legislation to promote the use of conservation incentives.</p> <p>Winstanley Smith and Cullinan Inc. Professional Assistant <i>April 2002 to September 2003</i></p> <p>Undertaking professional work in South Africa's only specialist environmental law firm. I provided a range of clients with a variety of legal opinions on many aspects of environmental and planning law. Prepared comprehensive legal compliance reports for companies in the fishing, mining, energy, paper and waste disposal sectors. Clients included multinational companies, local government authorities, environmental consultants and NGO's.</p> <p>The Contact Trust Project Manager (Public Participation Project) <i>August 2001 – March 2002</i></p> <p>The aim of the project was to keep civil society (CS) informed on developments in national environmental policy and legislation, and promoting a culture of public participation in South Africa's policy and legislative processes. I trained parliamentary monitors; monitored the development of environmental policy and legislation within the relevant government departments and parliamentary committees; ran training workshops for CS on opportunities for public participation and lobbying decision-makers; and ran workshops between CS and various parliamentary committees.</p>

Academic Peer Reviewed Books & Publications

1. Paterson AR, Kameri-Mbote P, Ruppel O, Orubebe B & Kam Yongo E *Law-Environment-Africa* (2019) Nomos Publishers
2. Paterson AR "Chapter 1: Law, Environment, Africa: Introducing the imperatives, parameters and trends" in Paterson AR, Kameri-Mbote P, Ruppel O, Orubebe B & Kam Yongo E *Law-Environment-Africa* (2019) Nomos Publishers 21-31
3. Paterson AR 'Mining in Nature Reserves – Providing Partial Legal Certainty Where Ambiguity Prevailed' (2018) 2 *Stellenbosch Law Review* 199-219
4. Paterson AR 'A Critical Review of South Africa's Forestry Legislation in Promoting Participatory Forest Management' (2018) 135 (1) *South African Law Journal* 121-158
5. Paterson AR 'Maintaining the Ecological Flows of Estuaries: A Critical Reflection on the Implementation and Interpretation of the Relevant Legal Framework through the Lens of the Klein River Estuary' (2018) *Potchefstroom Electronic Law Journal* 1-39
6. Paterson AR & Benidickson J 'Biodiversity, Protected Areas and the Law' McManis C & Ong B (eds) *Handbook of Biodiversity and the Law* (2018) Routledge 42-59
7. Paterson AR 'Protected Areas Law, Mining and the Principle of Non-Regression' (2017) 3 *South African Journal of Environmental Law and Policy* 140-192
8. Cousens E, Paterson AR, Riley S & Fristikawati Y (eds) *Protecting Forest and Marine Biodiversity* (2017) Edward Elgar
9. Paterson AR, Cousens E & Riley S 'Legal Aspects of Marine and Forest Biodiversity: Understanding the Context' in Cousens E, Paterson AR, Riley S and Fristikawati Y (eds) *Protecting Forest and Marine Biodiversity* (2017) Edward Elgar 3-24
10. Dorse C, Scott D, Wood J & Paterson AR 'Promoting Ecosystem-Based Adaptation and Climate Resilient Protected Areas Expansion in the Dassenberg Coastal Catchment Partnership: A Critical Reflection of the Relevant Legal Framework Governing Conservation' in Davies H, New M & Scott D *Urban Development and Climate Change: Experiences from the City of Cape Town* (2017) UCT Press 1-13
11. Paterson AR 'Biodiversity, Protected Areas and Climate Change: An Assessment of the Potential of Connectivity Conservation Law in South Africa' in Humby T, Kotzé L, Humby T, Rumble O & Gilder A (eds) *Climate Change: Law and Governance in South Africa* (2016) Juta & Co 16:1-16:36
12. Paterson AR 'Biodiversity' in Strydom H & King N (eds) *Environmental Management* (2016) 3rd Edition, Juta, 96-126
13. Paterson AR et al 'Earth System Governance in Africa: Knowledge and Capacity Needs' (2015) 14 *Current Opinion in Environmental Sustainability* 198-205
14. Paterson AR, Lausche B, Benidickson J & Moore P *Building Capacity on Protected Areas Law and Governance - Training Modules* (2015) 1st Edition. IUCN, Gland, Switzerland
15. Paterson AR 'Protected Areas' in Glazewski J & du Toit L (eds) *Environmental Law in South Africa* Loose-Leaf Edition (Issue 3) (2015) LexisNexis 12(1)-12(50)
16. Paterson AR 'Biodiversity and Local Governance' in Du Plessis A *South African Environmental Law: The Governing Function of Local Governance* (2015) Juta & Co 711-757
17. Paterson AR 'The Endless Struggle of Indigenous Peoples in Protected Areas: Considering the Bushman's Struggle for Water Rights in the Central Kalahari Game Reserve' in Iza A, Kidd M, Feris L & Muroombo T (eds) *Water and the Law: Towards Sustainability* (2014) Edward Elgar Publishers 349-377
18. Paterson AR 'Protected Areas Governance in a Southern African Transfrontier Context' in Kotze L & Marauhn T (2014) *Transboundary Protection of Biodiversity* Brill Martinus Nijhoff 163-205
19. Paterson AR & Mkhulisi M 'Traversing South Africa's Conservation and Land Reform Objectives: Lessons from the Dwesa-Cwebe Nature Reserve' (2014) 2 *South African Law Journal* 365-407
20. Paterson AR 'Connectivity Conservation Law through the Eyes of the Greater Cederberg Biodiversity Corridor' in Diegues Leuzinger M, Farrier D, Gromilova M, Harvey M, Paterson A, Teles da Silva S, Trouwborst A & Verschuuren J (2013) *The Legal Aspects of Connectivity Conservation - Case Studies*, IUCN, Gland, Switzerland
21. Paterson AR 'Biodiversity, Genetic Modification and the Law' in Glazewski J & du Toit L (eds) *Environmental Law in South Africa* Loose-Leaf Edition (Issue 1) (2013) LexisNexis
22. Paterson AR 'An Attempt to Delimit the Boundary Between Regional and Municipal Planning in Lagoon Bay Lifestyle Estate (Pty) Ltd vs Minister of Local Government, Environmental Affairs & Development Planning (Western Cape)' (2011) 18(1) *South African Journal of Environmental Law and Policy* 65-75
23. Paterson AR 'The Judiciary's Gritty Efforts to Erode Mining Authority's Continued Aversion to Cooperative Environmental Governance in the Cape Dunes' (2011) 26(2) *South African Public Law* 565-575
24. Paterson AR 'Protected Areas: South Africa' in Lausche B *Guidelines for Protected Areas Legislation* (2011) IUCN Environmental Policy and Law Paper No.81 IUCN Environmental Law Centre Bonn
25. Paterson AR 'Contractual Tools for Implementing the CBD in South Africa' in Benidickson J, Benjamin A, Boer B & Morrow K *Environmental Law and Sustainability After Rio* (2011) Edward Elgar Publishers 341-366
26. Paterson AR 'Co-Managing South Africa's Land Reform and Conservation Agendas: Evaluating Recent

	<p>Initiatives to Resolve the Unruly Interface Thrust Upon South Africa's Protected Areas' (2010) 17(2) <i>South African Journal of Environmental Law and Policy</i> 97-125</p> <p>27. Paterson AR 'Seeking to Undermine Cooperative Governance and Land Use Planning' (2010) 25(2) <i>South African Public Law</i> 692-697</p> <p>28. Paterson AR 'Clearing or Clouding the Discourse: A South African Perspective on the Utility of the IUCN Protected Areas Governance Typology' (2010) 10(3) <i>South African Law Journal</i> 490-514</p> <p>29. Paterson AR 'Considering Recent Developments in Environmental Fiscal Reform in South Africa' (2009) 16(1) <i>South African Journal of Environmental Law and Policy</i> 23-48</p> <p>30. Paterson AR & Kotze LJ (eds) <i>Environmental Compliance and Enforcement in South Africa: Critical Legal Perspectives</i> (2009) Juta</p> <p>31. Kotze LJ & Paterson AR (eds) <i>The Role of the Judiciary in Environmental Governance: Comparative Perspectives</i> (2009) Kluwer Law International</p> <p>32. Paterson AR & Kotze LJ 'Chapter 1: Introduction' in Paterson AR & Kotze LJ (eds) <i>Environmental Compliance and Enforcement in South Africa: Critical Legal Perspectives</i> (2009) Juta 1-8</p> <p>33. Paterson AR 'Chapter 12: Incentive-Based Measures' in Paterson AR & Kotze LJ (eds) <i>Environmental Compliance and Enforcement in South Africa: Critical Legal Perspectives</i> (2009) Juta 296-335</p> <p>34. Paterson AR & Kotze LJ 'Chapter 14: Towards a More Effective Environmental Compliance and Enforcement Regime for South Africa' in Paterson AR & Kotze LJ (eds) <i>Environmental Compliance and Enforcement in South Africa: Critical Legal Perspectives</i> (2009) Juta 370-379</p> <p>35. Kotze LJ & AR Paterson 'Chapter 18: The Role of the South African Judiciary' in Kotze LJ & Paterson AR (eds) <i>The Role of the Judiciary in Environmental Governance: Comparative Perspectives</i> (2009) Kluwer Law International 557-601</p> <p>36. Paterson AR 'Current Survey: Review of 2007 (South Africa)' (2008) (1) <i>Environmental Liability</i> 13-22</p> <p>37. Paterson AR 'On the Road to a Sustainable Transport Sector in South Africa: The Role of Market-Based Instruments' (2007) in Cottrell J, Milne JE, Ashiabor H, Kreiser L & Deketelaere K (eds) <i>Critical Issues in Environmental Taxation: International and Comparative Perspectives</i> (Volume VI) Oxford University Press (2009) 831-862</p> <p>38. Paterson AR 'Wandering About South Africa's New Protected Areas Regime' (2007) (1) <i>SA Public Law</i> 1-33</p> <p>39. Paterson AR 'Current Survey: Developments in South African Environmental Law (2006)' (2006) (6) <i>Environmental Liability</i> 78-87</p> <p>40. Paterson AR 'Pruning the Money Tree to Ensure Sustainable Growth' (2006) (2) <i>Potchefstroom Electronic Law Journal</i> 1-21</p> <p>41. Paterson AR 'Fuelling the Sustainable Development Debate in South Africa' (2006) (1) <i>South African Law Journal</i> 52-61</p> <p>42. Paterson AR 'Clearing a Path Towards Effective Alien Invasive Control - the Legal Conundrum' (2006) (1) <i>Potchefstroom Electronic Law Journal</i> 1-56</p> <p>43. Paterson AR 'Property Tax: A Friend or Foe to Landscape Protection in South Africa' (2005) 12(2) <i>South African Journal of Environmental Law and Policy</i> 97-121</p> <p>44. Paterson AR 'Tax Incentives – Valuable Tools for Biodiversity Conservation in South Africa' (2005) (1) <i>South African Law Journal</i> 182-216</p> <p>45. Paterson AR 'Current Survey: Developments in South African Environmental Law' (2005) (4) <i>Environmental Liability</i> 58-65</p> <p>46. Paterson AR 'Alien Invasive Vegetation and Genetic Modification – Oh What a Nuisance!' (2005) (1) <i>South African Journal of Environmental Law and Policy</i> 83-88</p> <p>47. Paterson AR & Glazewski J 'Land Reform and Agricultural Resources (Chapter 6)' in <i>Environmental Law in South Africa</i> (2nd Edition), Lexis Nexis Butterworths (2005) 165-192</p> <p>48. Paterson AR & Glazewski J 'Biodiversity, Genetic Modification and the Law (Chapter 9)' in <i>Environmental Law in South Africa</i> (2nd Edition), Lexis Nexis Butterworths (2005) 255-292</p> <p>49. Paterson AR & Glazewski J 'Protected Areas and Community-Based Conservation (Chapter 11)' in <i>Environmental Law in South Africa</i> (2nd Edition), Lexis Nexis Butterworths (2005) 321-362</p>
Interests:	Mountaineering, surfing, traveling, photography, reading and enjoying the natural splendour this beautiful planet has to offer.