

Alfonso Rolando Rodríguez Pinilla

Position in company	Associate
Education	BSc (hons) Chemical Engineering, America University, Bogota, Colombia, 1997. Postgraduate Course, Occupational Hygiene and Safety. Bosque University, Bogota, Colombia, 2006. Msc Soils and Environmental Pollution, University of Reading, England, 2013.
Qualification Courses	National Diploma in Occupational Health and Safety Unit B, NEBOSH, UK 2011 Prevention of risks in the construction sector, INSHT, 2010. Outreach Training program in General Industry, OSHA, USA, 2010. Train The Trainer on Safety in Underground Coal Mines, NIOSH, USA, 2009. Internal auditor management systems ISO 9001, ISO 14001 and OHSAS 18001, Piloto University, Colombia, 2007.
Key areas of expertise	Occupational health and safety in oil and gas sector. Hazardous waste management, stabilization and incineration. Risk assessment Environmental management and soil remediation.
.Key professional experience	Involvement in the development of national standards in Colombia for safety and health. Provision of technical support and assessment to the members in occupational health, safety and environmental protection management systems. Member of the national oil and gas committee, national commissions of occupational health of the government of Colombia and national standardization committees to develop new regulation in health and safety. Development the HSE management system in several companies in Colombia. Provision of trainer to customers in the treatments and hazardous waste management. Measurement and control of 2,4-Diisocyanate toluene (2,4TDI) on production of polyurethane in Bogota, Colombia. Design and development of software for managing the data in occupational health and safety based in OHSAS 18001 standard Life cycle assessment and carbon footprint for a biochar remediation technology as an alternative Lecturing on Waste Management and Safety on Petroleum and Chemical Engineering program of the America University, Bogota, Colombia.
Previous Employment	2011 : Independent consultant 2008 - 2011: Association Manager (Technical support), Colombian Safety Council, Bogota, Colombia. 2007 - 2008: HSE Manager, Prosarc SA ESP, Bogota, Colombia 1999 - 2006: Project manager / Support engineer, Sapiens Ltda, Bogota, Colombia.