报告

極地與氣候變化

李樂詩博士 | 極地博物館基金創辦人

讲者介绍 Biography

李樂詩過去從事專業廣告設計、攝影、畫家、及寫作。自 1985 年加入中國國家南極考察隊後轉而成為一極地科學工作者。並以藝術推動極地科學,從科學角度不斷研究、探索極地與環保之關係及重要性。這個改變的結



果亦使她成為第一位踏足地球三極 (南極、北極及高極 - 青藏高原) 的香港女探險家。至今,她曾前赴南極 8 次北極 10 多次並於 2001 年在南極越冬。先後出版了十多本有關其探險心路歷程的著作,製作過有關我們居住的地球之電視記錄片及舉辦有教育意義的極地展覽。李樂詩經常為公眾、大、中、小學生作公開講座,分享她在極地探險的經歷,並帶領學生到野外考察以推動環保的工作。而更重要的是使學生們能建立正確的人生目標。至今,於中、港、澳三地講座超過數千場次,逾數十多萬名學生出席過她的講座,從而得到鼓勵以積極態度面對人生,關注及愛護地球。她在公民教育方面的貢獻令社會得益良多,於環境保護方面亦作出積極的推動力。李博士在一九九七年創立極地博物館基金,該基金旨在提倡極地科學研究的重要。於 2013 年在香港中文大學成立了有關極地氣候變化的展覽館,推動青少年對極地科學的認識,從而實行環保工作。

簡介

極地博物館基金有限公司	創辦人
香港專業教育學院柴灣分校	榮譽顧問
香港康樂及文化事務署	(科學) 顧問
香港童軍總會青少年活動委員會	委員
香港科技協進會	2012-3 會長
中國科學探險協會	常務理事
香港理工大學 • 香港中文大學	榮譽院士
美國女地理學家協會	榮獲金獎
香港特別行政區榮譽勳章世界傑出華人	香港傑出領袖獎
社會企業研究院	榮譽院士

Rebecca Lee has transformed herself from a professional graphic designer, painter, photographer and writer to a polar researcher in the last 30 years. Pursuit of innovation has resulted in her being recognized as the first Hong Kong woman explorer to reach the Arctic, Antarctic and Mount Everest Region She was the author of more than fourteen books, organized numerous educational exhibitions and produced TV documentaries about the world we live in. Her personal integrity is seen in her courage, resilience, and survival in extreme conditions and adversity. She has been to the Arctic ten times, Antarctica eight

times and to Mount Everest region four times. Her work shows a true love for our planet and mankind. Rebecca has delivered hundreds of lectures to primary and secondary school students, university undergraduates in Hong Kong, Macau and China about her work, adventure and latest scientific findings on the environment. They are inspired to take a more serious attitude towards life and to conserve and protect the environment. The community has benefited tremendously from her public education efforts. She is contributing significantly to the goal of environmental protection.

Awards

- SAR Hong Kong Medal of Honourable
- World Outstanding Chinese
- Outstanding Leader Award Hong Kong
- Polar Museum Foundation Limited Founder
- Hong Kong Leisure and Cultural Services Department (Science) Adviser
- Scout Association of Hong Kong Programme Committee Vice Chairman
- H.K. Association for the Advancement of Science Technology President 2012-2013
- China Association for Expedition Council Member
- The Chinese University of Hong Kong and Hong Kong Polytechnic University Honourable Fellow
- The Society of Woman Geographers (USA) Corresponding Member (Awards the Gold Medal of the Society of Woman Geographers)
- Outstanding Woman of Professionals & Entrepreneurs Award
- Outstanding Earth Champions, Hong Kong
- Social Enterprise Research Academy (HON. FSERA)

报告摘要 Abstract

極地本來是全球最潔淨無瑕的淨土,但由於受到環境污染和氣候暖化的影響,這片最後的淨土現在也受到牽連,令該處出現冰架崩裂融化,冰山蒙塵染垢的現象,大自然生態環境發生急劇巨變.根據專家統計,目前環境污染的情況己超出地球可負荷的能力,全球暖化已引發極端氣候變異,旱災,洪水,颶風,熱浪,龍捲風等天災頻生,導致冰河消融,海平面上升,疾病肆虐,物種消失等惡果,這些現象,人類不斷破壞環境的惡行敲響了警號。

有兴趣合作之项目 Interested topics for future collaboration

教育與環保