CHE WOO PRIZE

LUI

Prize for World Civilisation Laureate Public Lecture 呂志和獎 – 世界文明獎 獲獎者公開講座





Sustainability Prize 持續發展獎

The Right Path to 2050: A Future Where People and Nature Thrive 通往2050年的康莊大道: 人類和大自然共存的未來

> speaker 講者 Sally Jewell 朱莎儷

Chief Executive Officer, The Nature Conservancy 大自然保護協會首席執行官

> 4 October (Friday) 10:30AM 十月四日(星期五)上午十時半

> > Loke Yew Hall The University of Hong Kong 香港大學陸佑堂

In partnership with 合作伙伴



香 港 大 學 THE UNIVERSITY OF HONG KONG

LUI Che Woo Prize – Prize for World Civilisation Background Information and Objectives of the Prize

Founded by Dr. Lui Che Woo on 24 September 2015, the LUI Che Woo Prize – Prize for World Civilisation is an annual, first of its kind, international, cross-sector and innovative award for advancing world civilisation and inspiring people to build a more harmonious world.

The LUI Che Woo Prize aims to recognise and honour individuals or organisations all over the world with outstanding achievements and contributions in respect of the following three objectives:

- Sustainable development of the world (Sustainability Prize)
- Betterment of the welfare of mankind (Welfare Betterment Prize)
- Promotion of positive life attitude and enhancement of positive energy (Positive Energy Prize)

LUI Che Woo Prize 2019 – Sustainability Prize Laureate

The Nature Conservancy (TNC) is awarded the LUI Che Woo Prize for Sustainability for its long-standing and well-recognised successful efforts to "conserve the lands and waters on which all life depends".

Using a holistic and science-based approach, TNC protects, restores and maintains whole ecosystems, including their bio-diversity, through conservation, re-forestation and tree planting, the promotion of new national parks, and the use of land preservation techniques such as conservation easements and debt-for-nature swaps.

It has persuaded individuals and organisations to put aside in perpetuity land that is ecologically important as well as encouraged governments to support these efforts. TNC has a major global presence. It is a model of effective climate remedial action from the ground up.

呂志和獎 - 世界文明獎 獎項背景及目標

「呂志和獎 - 世界文明獎」由呂志和博士於 2015 年 9月 24 日成立,是一年一度的國際性創新獎項, 旨在促進世界文明,並激勵世人建構更和諧的世 界。

「呂志和獎」釐定下列三大目標,凡成就傑出和貢 獻超卓之各國人士或團體,能符合其中一項目標 者,均在嘉許及表揚之列:

- · 促使世界資源可持續發展(持續發展獎)
- · 促進世人福祉(人類福祉獎)
- ・倡導積極正面人生觀及提升正能量以振奮人心 (正能量獎)





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2019年「呂志和獎」 持續發展獎獲獎者

大自然保護協會榮獲「呂志和獎—持續發展獎」, 以表揚其長久以來在「保護萬物賴以為生的土地 及水資源」上被廣泛認可的成就。

透過全面及以科學為本的方式,大自然保護協會利用保育、人工造林、植樹、推廣新的國家公園,以及運用如保育地役權和自然保育與公共債務互換等保育土地策略,保護、修復和維持生態系統的完整,包括其生物多樣性。

協會成功遊說相關人士及組織永久保留具重要生 態價值的土地,並鼓勵政府支持他們的工作。大 自然保護協會的保育足跡遍及全球,有效地從根 本著手應對氣候變化問題,成為環保界的模範。

LUI Che Woo Prize 2019 – Sustainability Prize Laureate Background Information of The Nature Conservancy

The Nature Conservancy (TNC) is a global conservation organization working to create a world where people and nature can thrive with the mission to conserve the land and waters on which all life depends.

TNC's vision is a world where the diversity of life thrives, and people act to conserve nature for its own sake and its ability to fulfill our needs and enrich our lives.

TNC is tackling climate change, conserving lands, waters and oceans at unprecedented scale, providing food and water sustainably and helping make cities more sustainable. Working in 72 countries across six continents, TNC uses a collaborative approach that engages local communities, governments, the private sector, and other partners. TNC has over 400 scientists to set both long-term and near-term goals to drive transformational change on a global scale. Its model is strengthened by local and global partnerships with a focus on evidence-based, pragmatic solutions to influence global decision-makers.

Founded at its grassroots in the United States in 1951, TNC has grown to become one of the most effective and wide-reaching environmental organizations in the world. Guided by science, TNC creates innovative, on-the-ground solutions to the world's toughest challenges. With over 65 years of conservation experience, TNC have established over 100 marine conservation sites, protected more than 50 million hectares of land and 8,000 kilometers of rivers, and reduced 2 billion tons of greenhouse gas emissions annually through its conservation projects.

TNC has been in Asia Pacific for over 28 years, starting with our first project in Micronesia and now also covering conservation programs in Australia, China, Hong Kong, Indonesia, Mongolia, Myanmar, New Zealand, Papua New Guinea and the Solomon Islands. 2019年「呂志和獎」 持續發展獎獲獎者 大自然保護協會簡介

大自然保護協會(TNC)是一個國際非牟利保育組織,致力於保護萬物賴以維生的土地和水域,並創造一個人類與自然得以生生不息的世界。在大自然保護協會的願景中,地球上的多元生命能夠茁壯共存,而人類身體力行自發保育大自然,為萬物締造一個繁盛的未來。

大自然保護協會正以空前的規模應對氣候變化問題,並保育土地、河流及海洋,提供可持續的食物及水源,令城市可持續地發展。協會與全球六大洲72 個國家的當地社群、政府、私人企業和其他夥伴攜 手合作,並由超過400名科學家訂立長期和短期目標,在全球推動由上而下的徹底改變。在本地及國 際合作夥伴的支持下,協會進一步加強以實證為本 的務實方案,以影響全球決策者。

大自然保護協會於1951年在美國創立,由一個小型 組織發展成現今全球最具效率和接觸層面最廣泛 的國際環保組織之一。TNC以科學為本,透過創新 而務實的保育策略應對現今最嚴峻的環境問題。 TNC擁有超過65年的保育經驗,建立了逾100個海 洋修復區、保護5,000多萬公頃土地、保育8,000公 里河流,並透過保育計劃每年減少20億噸溫室氣 體排放。

TNC立足亞太地區超過28年,由在馬卡羅尼西亞 的第一個保育計劃開始,至今發展至澳洲、中國、 香港、印尼、蒙古、緬甸、紐西蘭、巴布亞新畿內 亞,以及所羅門群島。

Lecture Abstract

Between now and 2050, the world's population will grow to nearly 10 billion people, stressing the demand for natural resources and space to call home. Can we create a future that meets people's needs without further degrading nature? The Nature Conservancy thinks the answer is "yes"—if society ramps up efforts now. The Nature Conservancy's CEO, Sally Jewell, discusses Asia Pacific's crucial role in achieving this vision, and how we can do so without major tradeoffs between the environment, economic growth, and human development.

講座摘要

世界人口將於2050年或之前增長至近100億,對 自然資源和居住空間的需求造成沉重壓力。在不 再破壞大自然的前提下,我們能否創造滿足人類 需求的未來?大自然保護協會的答案是肯定的一只 要社會可以由現在起坐言起行。大自然保護協會 首席執行官朱莎儷,將討論亞太地區在達致這個 願景當中所擔當的關鍵角色,及我們如何在環境、 經濟增長和人類發展之間取得平衡。

Speaker's Profile

The Hon Sally Jewell Chief Executive Officer The Nature Conservancy

Previously, Jewell was U.S. Secretary of the Interior from 2013 to 2017. During her tenure, she was recognized for using a science-based, landscape-level, collaborative approach to natural resources management. Her work included championing the importance of science and sharing data to better understand the earth's systems, encouraging investments for more sustainable use of water in the West, deepening relationships with indigenous communities and long-term conservation of the nation's most vulnerable and irreplaceable natural, cultural and historic treasures. She demonstrated a commitment to connecting people to nature, particularly youth, with efforts to encourage tens of millions of young people to play, learn, serve and work on public lands.

Jewell was previously President and CEO of REI, a \$2.6 billion retailer dedicated to facilitating outdoor adventures. Earlier in her career, she served for 19 years in commercial banking across a wide range of industries and began her career as an engineer in the energy sector. She has been active in governance and board leadership for corporations and nonprofit organizations, including serving as a Regent of the University of Washington where she is currently a Distinguished Fellow in the College of the Environment.

講者簡介

朱莎儷女士 大自然保護協會 首席執行官

朱莎儷曾於2013至2017年間擔任美國內政部長。 任內以其科學為本、大地為綱、合作主導的天然 資源管理法聞名。她大力推崇科學,提倡分享有 助了解地球系統的資訊,同時鼓勵投資,務求在 美國西部推廣可持續用水,深化與原住民社群的 關係,在長遠層面保護美國脆弱但無可取代的自 然資源、文化及歷史遺產。她不遺餘力,促進人 與大自然之間的聯繫,青年工作更為當中一大重 點,致力鼓勵數以千萬計的青年人在公眾的土地 上嬉戲、學習、服務及工作。

朱莎儷曾於 REI 這家市值達26億美元、主力推廣 戶外活動用品的公司任職主席及行政總裁。她的 首份工作是在能源行業擔任工程師,早年曾經在 服務不同行業的商業銀行工作19年。在企業及非 牟利組織中,她積極參與管治及領導工作,例如 在美國華盛頓大學出任董事,現更成為該校環境 學院的榮譽院士之一。

Panellists

Prof. Christine Loh

Chief Development Strategist, Institute for the Environment, Hong Kong University of Science and Technology; and Visiting Professor, Anderson School of Management, UCLA

Ms. Kyoko Altman

Head of Sustainable Investments, HSBC Global Investments, Asia Pacific

Mr. Jonathan Cybulski

Ph.D. Student, Ecology and Biodiversity (HKU-The Swire Institute of Marine Science), University of Hong Kong

Moderator

Prof. Kenneth Leung

Professor of Aquatic Ecology and Toxicology, School of Biological Sciences, Faculty of Science, University of Hong Kong

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