Physicist Amory Lovins, FRSA, 68, is cofounder, Chairman Emeritus, and Chief Scientist of Rocky Mountain Institute (www.rmi.org); advisor to major firms and governments for 40+ years in 60+ countries, including China, on advanced energy and resource efficiency and on energy's links to economy, security, development, and environment; author of 31 books and over 600 papers; and a practitioner of integrative design for advanced energy efficiency in buildings, vehicles, and industry. He received the Blue Planet, Volvo, Zayed, Onassis, Nissan, Shingo, and Mitchell Prizes, MacArthur and Ashoka Fellowships, the Benjamin Franklin, Happold, and Hutchens Medals, 12 honorary doctorates, and the Right Livelihood ("alternative Nobel"), Heinz, Lindbergh, [US] National Design, and World Technology Awards. In 2016 the President of Germany awarded him the Officer's Cross of the Order of Merit. As former Oxford don, honorary US architect, and Swedish engineering academician, he has taught at ten universities, including Beida—most recently at Stanford's School of Engineering and the [US] Naval Postgraduate School. His latest books are Natural Capitalism (with Paul Hawken and L.H. Lovins, www.natcap.org, 1999, and Shanghai Popular Science Press, 自然 资本论), the Economist book of the year Small Is Profitable: The Hidden Economic Benefits of Making Electrical Resources the Right Size (2002, www.smallisprofitable.org), Winning the Oil Endgame (2004, www.oilendgame.com, and Qinghua U. Press, 石 油博弈解困之道), The Essential Amory Lovins (Earthscan, London, 2011), and *Reinventing Fire* (Chelsea Green, 2011, www.reinventingfire.com, and Henan Science & Technology Press, 重塑能源). Lovins is a member of the US National Petroleum Council and an advisor on non-secret matters to the US Chief of Naval Operations. In 2009, *Time* named him one of the world's 100 most influential people, and Foreign Policy, one of the 100 top global thinkers. In 2013–15 he collaborated with Chinese experts at NDRC-sponsored agencies to explore China's energy future in Reinventing Fire: China.

盧安武,68岁,物理学家,落基山研究所(www.rmi.org)联合 创始人、荣誉主席和首席科学家。40多年来在包括中国在内 的60多个国家担任政府和大型企业的能源顾问,涉及先进能 源、能效以及经济、安全、发展和环境与能源的关联等领域: 出版书籍31本,发表论文超过600篇,同时他也是高能效建筑、 汽车和工业设计的实践者。他曾获得蓝色星球奖、沃尔沃奖、 扎耶德未来能源奖、尼桑奖、奥纳西斯奖、新乡奖、米切尔奖、 麦克阿瑟奖、"益创者伙伴"荣誉称号、本杰明•富兰克林奖、 哈波尔德奖、赫钦斯奖等国际大奖;荣获 12个荣誉博士学位, 以及被称为"诺贝尔替代奖"的"正确生活方式奖"、亨氏奖、林 德伯格奖和(美国)国家设计和世界科技奖。2016年德国总 统授予他功绩十字官员勋章。作为曾任牛津大学教授、美国建 筑学会荣誉成员,瑞典皇家工程科学院院士,盧安武曾在包括 北京大学在内的10所高等院校任教。最近他在斯坦福大学工 程学院和(美国)海军研究生学院任教。他最新出版的著作 包括《自然资本论》(与保罗•霍肯和L.H.洛文斯合著, www.natcap.org, 1999年,上海科普出版社)、被《经济学 人》杂志评为"年度图书"的《小而盈利:电力资源合理规模背 后隐藏的经济利益》(英译名)(2002年, www.smallisprofitable.org) 、石油博弈解困之道 (2004年,清 华大学出版社, www.oilendgame.com)、《卢安武的基础观 点》(英译名)(Earthscan 出版社,伦敦,2011年)、以及 《重塑能源》(Chelsea Green 出版社,2011年, www.reinventingfire.com,河南科学技术出版社)。卢安武也 是美国国家石油委员会的成员以及美国海军总司令的非机密类

事务的顾问。2009年,他入选《时代》杂志"世界100位最具

影响力人物",《外交政策》杂志"世界100位思想家"。 2013-

2015年,他和他团队与中国国家发改委能源研究所一同开展

了关于中国能源未来的"重塑能源:中国"的研究。