



Australia China Business Council
澳大利亚中国工商业委员会
Celebrating 50 Years in 2023



Australia China Business Council
GREEN CHANNEL

Australia-China Future Battery & EV Forum



Wednesday 15 February 2023
2:00pm - 5:00pm AEDT



Holding Redlich - Level 8, 555 Bourke Street, Melbourne
& Online via ZOOM



REGISTER NOW

- Date:** Wednesday 15 February 2023
Time: 1:45pm for 2:00pm - 5:00pm AEDT
Venue: Holding Redlich - Level 8, 555 Bourke Street, Melbourne
In-Person Cost: \$55 for ACBC Members and \$85 General Admission
(+GST+Booking Fee)
Online Cost: Free for ACBC Members and \$35 General Admission
(+GST+Booking Fee)

ACBC Victoria and ACBC Green Channel are pleased to invite you to the Australia-China Future Battery & Electric Vehicle Forum – an agenda-setting and timely event to discuss collaborative opportunities in the sector.

In China, the development of electric vehicles is in full swing. 6.49 million new energy vehicles were sold in 2022, almost double that of the year before and accounting for over 20 per cent of total new car sales.

Additionally, Chinese battery manufacturing is dominating the world's market with more than 60 per cent of car batteries currently produced in China.

Conversely in Australia, just 2.9 per cent of all cars sold were battery EVs in 2021.

While Australia has a distance to go, there are clear and distinct synergies connecting markets that can provide a much-required boost.

Australia has the fifth largest deposit of lithium in the world, a critical mineral for EV battery production, and a thriving and technologically advanced market putting it ahead of its competitors in the Americas.

At such a critical time for the industry and the planet, join with leading minds and businesses driving our battery and EV future. Equip yourself with the knowledge and networks to thrive and drive this future industry.

Australia remains poised in waiting to provide the critical minerals, skills and technology to lift both China and Australia's markets to the next level. This is an opportunity for the bilateral economic relationship to reach new heights while protecting our shared planet and shared future.

Speakers



Lily D'Ambrosio MP

Victorian Minister for Climate Action, Energy & Resources and State Electricity Commission

Lily D'Ambrosio is a member of the Australian Labor Party and has represented the electorate of Mill Park in the Victorian Legislative Assembly since 2002.

She has previously served as Minister for a variety of portfolios, including Community Development, Industry, Suburban Development and Environment.

But most notably she is Australia's longest serving current Minister for Energy, having been in the role since 2014, as well as currently being the Minister for Climate Action, the Minister for Resources, and the Minister for the State Electricity Commission (SEC).

Minister D'Ambrosio is a leader in action on climate change, renewable energy and energy efficiency in Australia, and has led the modernisation of much of Victoria's key environmental regulations. She managed the passage of a restored Climate Change Act, Victoria's landmark climate legislation, which saw it become the first Australian state to legislate in line with the Paris Agreement for net zero emissions by 2050, a target that has since been updated to 2045.

Under her leadership, Victoria is seeing the fastest real reduction in greenhouse gas emissions in the country.

Recently she announced Victoria's commitment to nation leading targets for reduction of greenhouse gas emissions, including a goal of halving emissions by 2030 and reducing them by 75-80% by 2035.

She was proud to join with the Premier, Daniel Andrews, to announce the revival of the State Electricity Commission, with a mandate to build a portfolio of 4.5 gigawatts of publicly owned renewable energy by 2035, as part of a landmark commitment to reach 95% renewable energy in Victoria.

Minister D'Ambrosio is passionate about redesigning the Australian energy market to facilitate a smooth transition into a renewable, reliable and affordable energy future, and one that puts the interests of the public ahead of profits.



Mr YU Qingjiao 于清教 (*presenting online*)

**Secretary-General, Beijing Zhongguancun New Battery
Technology Innovation Alliance
Chairman, Battery Hundred Association**

Mr YU Qingjiao is the founding Secretary-General of Beijing Zhongguancun New Battery Technology Innovation Alliance, Executive Chair of the national industry peak body China Battery Hundred Association 100 (CBHA 100), and founder and chairman of a number of leading new batteries industry-focused multimedia portals including Chinese Battery Magazine, Hirohida.com, Itdcw.com, Xevcar.com, Inewenergy.com, etc. He also serves as a consultant to Qingdao New Energy Automobile Industry Association and is current Honorary President of Jilin (provincial) New Energy Automobile Industry Chamber of Commerce.

As a pre-eminent industry expert, Mr Yu also serves as special consul to many other provincial and municipal level governments on new energy transition in Suining of Sichuan, Liaoyuan of Jilin, Zaozhuang and Dongying of Shandong, Anning of Kunming, Changxing of Zhejiang, Suiping of Henan, Dongguan of Guangdong and other provinces and cities.

Mr Yu holds independent directorship with numerous publicly listed companies that lead China's new batteries supply chain development, including cathode material supplier Ningbo Ronbay New Energy Technology Co Ltd, Lithium ion battery separator manufacturer Huiqiang New Energy, and EV batteries maker Sichuan Changhong New Energy Technology Co Ltd.

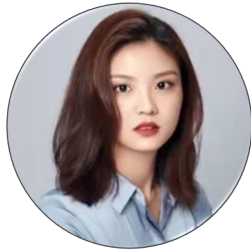


Kate Cavanagh

Team Leader for Transport Electrification, CSIRO Energy

In CSIRO Energy Systems Program, Kate is Team Leader for Transport Electrification - leading research for analyses of data to provide insights for uptake, barriers and opportunities for electric vehicles and grid integration in Australia. Kate is passionate to address the challenges in the Australian energy sector to navigate its transformation to a net-zero emissions future.

Kate's current research priorities include renewable energy Australian grid integration and support (including battery energy storage systems - identifying and pursuing best practice in Standards adoption. with BESS performance and capability testing); Building Energy Efficiency through use, design, development and testing HVAC&R technologies with the National Heating, Ventilation & Air-Conditioning (HVAC) Performance Test Facility; stakeholder and data engagement to ensure appropriate and trusted resources in the National Energy Analytics Research (NEAR) Program, enabling insight and evidence based decision making for the Australian energy system.



Ravenna Chen
Director of Asia Pacific, TusStar

Based in Malaysia for the past 7 years. Currently building TusStar Malaysia, helping to promote innovation entrepreneurship in the tech & digital economy between China and Malaysia.

Past: Co-Founder of Cross-board Education and Head Of Business Development with a demonstrated history of working in the Fintech industry.

Passionate in all things tech related. Skilled in Technology Incubation, Technology Investments, Overseas Expansion, International Strategy, Nonprofit Organizations, Organizational Leadership, Teamwork, and Leadership. Strong business development professional with a Master of Business Administration - MBA focused in entrepreneurship from HELP University.



Anthony Coles
Executive Director, ACBC Green Channel

Anthony has international experience as a start-up founder, ASX-listed company CEO and Tech Co. mentor/investor/advisor.

As Executive Director of ACBC's Green Channel program, and project lead on its inaugural White Paper 'Collaborations on the path to net-zero' developed with the support of King & Wood Mallesons, Anthony is an expert on the impact of China's net-zero commitments on key industry sectors in Australia, and has unique insights into case study collaborations on climate change that will drive the future of the Australia-China economic relationship.



Nicholas Franco
Head of Business Development, Chargefox

Nick has worked for a diverse range of organisations in product management and business development specialising in home energy efficiency, sustainability, and renewable energy. It's been a natural and exciting evolution into the new frontier of electric vehicles where he manages a team focused on expanding the Chargefox public and private EV charging network, and helping fleet operators of all sizes transition their fleets to EV's.



Peter Hansford
Director, Deakin Energy Networks, Deakin University

In August 2022 Peter took up the role of Director, Deakin Energy Networks – an initiative that works across relevant faculties, schools and institutes. Deakin Energy Networks seeks to secure industry and government sponsorship of research, technology commercialisation and education across energy transition solutions – particularly in batteries, hydrogen mobility, microgrids and data.

Peter has worked for 20 years in food and agribusiness and 12 years in cleantech and renewable industry in both the private and public sectors. During this period, he has held roles as a trade commissioner, industry advocate and cleantech / renewable energy manager in Victoria, Asia, Canberra and Broome.

Peter has completed 6 years as Manager, Business Development in New Energy Technologies in the Victorian Government where he was responsible for investment attraction, project facilitation, industry capability building and assisting industry transition.



Scott Schlink
Partner, Holding Redlich

Scott has over 15 years' experience advising on all aspects of construction, infrastructure, renewable and conventional energy, major projects and engineering. He has spent considerable time working both in house and in private practice across Asia and Australasia and his experience in advising public and private sector clients in all areas of the project life cycle (from structuring, risk allocation and tendering through to negotiation, project delivery and disputes) allows him to deliver trusted, practical and timely solutions.

Some of Scott's recent construction, infrastructure and energy experience include Advising on and negotiating several major traditional and project-financed energy projects such as RES' 400MW Murra Warra wind farm and Rio Tinto's 600MW Oyu Tolgoi coal power station in Australia, Mongolia and Vietnam (including construction, service, BOP, security and associated contracts).



Associate Professor Jo Staines
Associate Professor and Enterprise Fellow, University of Melbourne

Jo is an Associate Professor and Enterprise Fellow at The University of Melbourne where she is leading industry activities to establish a Manufacturing and Industrial Systems Engineering programme, encompassing research, education and engagement streams.

She is a respected aerospace industry leader who worked for Boeing in Australia and the United States for more than 22 years, much of that in senior leadership roles across a range of functional responsibilities. She brings this extensive experience and interdisciplinary perspective to both research and education challenges to achieve better sustainability outcomes with diverse interests from improving reuse and recycling of lithium ion batteries to reducing single use plastic use in hospitals.



Jason Yuan
Head of China Development, Australian Operations, MMG

Jason has 13 years with MMG starting as MMG representative in MMG Rep office in Beijing, China, then working in M&A, Strategy and Supply Chain area within MMG after relocating back to Melbourne in 2012.

ACBC Victoria State Partners



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ACBC National Partners



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This event will be operating under COVID-safe guidelines. We are aware that leading up to this event, the public health orders could change with regards to events, and we will monitor them and keep you informed.

Your membership will be cross-referenced prior to the event.

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If you registered for an online ticket, you will receive a follow-up confirmation email on the day before the event containing further login details (If you do not receive an email, please check your junk folder or contact zach.eggleston@acbc.com.au).

Any queries please contact zach.eggleston@acbc.com.au