

### 8<sup>™</sup> TOTAL CHINA SCIENTIFIC FORUM INNOVATION ON FUTURE TRANSPORTATION

## 第八届道达尔中国科学论坛 赤来交通创新

清洁能源 智能共享 技术创新

# Invitation Letter

## 8<sup>th</sup> Total China Scientific Forum

Future Transportation Innovation – Clean, Intelligent and Sharing

November 20-21, 2017 Hilton Shanghai Hongqiao Hotel

You are cordially invited to participate 8<sup>th</sup> Total China Scientific Forum on "**Future Transportation Innovation**". 150+ experts will gather together to share and exchange the innovations, including technology, business and investment, for future transportation. The forum will focus on:

### Electric Vehicle – battery, H2 Transportation, Gas Transportation The application and Impact of AI and Internet on Future Transportation

#### Stakeholders from:

- Academy & Research organization
- Energy Industry & Equipment Manufacturer
- Startups & Investors
- Government & Society

Format: Invited Speech + Round Table Discussion

Language: Chinese & English (with simultaneous translation)

Agenda: Afternoon of November 20, and whole day of November 21



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## Agenda

### November 20, 2017

13:00-14:00	<b>On-site registration &amp; Networking</b>	
14:00-14:10	Opening Speech	Bertrand De-La-Noue General Representative of Total in China
14:10-14:40	Future Transportation Innovation: Internet +, Clean energy, Intelligent	Huiping LIU, Vice Director, Energy and Transportation Reseach Institute of Shanghai Development and Reform
14:40-15:10	The application of AI and Internet in Transportation	
15:10-15:25	Coffee Break	
15:25-15:55	Roadmap of China's Clean Energy Vehicle and The Strategy by Oil Industry	<b>Dr. Zugang WANG</b> ETRI, CNPC
15:55-16:25	Energies for sustainable mobility	Arnaud BELLIER Product Engineer, Total
16:25-17:30	<b>Round Table:</b> Transportation Tomorrow: Clean, Sharing, Smart	
18:00-20:00	Cocktail	



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### AM, November 21, 2017

08:30-09:00	China's EV Market, Challenge and Its Technology Innovation	Fushen HOU, Vice Secretary-General SAE of China
09:00-09:30	Future EV Development	NIO (Chinese Tesla)
09:30-10:00	Development of Electric Bus and Small Truck in China	
10:00-10:20	Coffee Break	
10:20-10:50	China's Battery Industry and Technology Development	<b>Prof. Dong HUI</b> , Chief Scientist
10:50-11:20	Innovation in batteries for specialty markets to mobility applications	<b>Philippe Biensan</b> , SAFT
11:20-11:50	Battery Thermal Management for EV	Hutchinson
12:00-13:30	Lunch	



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### PM, November 21, 2017

13:30-14:30	Round Table Evolution of Future Transportation Energy and its challenge	
14:30-14:50	Coffee Break	
14:50-15:20	Infrastructure Roadmap of Hydrogen Industry in China	Dr. Jishi ZHAO
15:20-15:50	Development and Opportunity of Fuel Cell Vehicle and Hydrogen Energy in China	<b>Prof. Cunman ZHANG</b> , Tongji University
15:50-16:20	Trend of China's NGV Market and its Technology Development	<b>Bowen ZOU</b> Vice GM,
16:20-16:50	Natural Gas Transportation in China—Key Technology and Challenge of Natural Gas Vehicle (Internal Combustion Engine )	<b>Prof. Fanhua MA</b> , Tsinghua University
16:50-17:00	Closing Remarks	