



# PAGODA



SERVE TO CHANGE LIVES

Service Above Self

One Profits Most Who Serves Best

Issue No. 559 – 14 June 2022

Published Weekly

## 14 June — Speaker Meeting

**TUESDAY MEETING**

**The World of EVs**

PRESENTED BY:  
**Tu Le**  
*Sino Auto Insights, Managing Director*

TUESDAY, June 14, 2022  
19:30 – 20:30  
ZOOM

CONTACT:  
Vivian Huang  
vivian.huang@messer.com.cn

YOU WILL LEARN ABOUT:

- Evolution of the Sector
- EV Growth
- What's Next

SCAN THE QR CODE & SAVE YOUR SEAT!

Rotary Club of Shanghai TAKE ACTION: www.rotaryshanghai.org

## 21 June — Speaker Meeting

**TUESDAY MEETING**

**China: A Country of Wonders**

PRESENTED BY:  
**Lorenzo Riccardi**  
*RS Asia – Managing Director*

TUESDAY, June 21, 2022  
19:30 – 20:30  
ZOOM

CONTACT:  
Vivian Huang  
vivian.huang@messer.com.cn

YOU WILL LEARN ABOUT:

- Geography and culture of China
- Overview of Chinese heritage sites
- Cultural, natural, and mixed properties
- Understanding China through travels

SCAN THE QR CODE & SAVE YOUR SEAT!

Rotary Club of Shanghai TAKE ACTION: www.rotaryshanghai.org

### Birthdays of the month: June

26 — Jingfu

### Other Events

- 14.06 — Weekly Meeting @Zoom link 7:30 - 8:30 pm
- 21.06 — Weekly Meeting @Zoom link 7:00 - 8:30 pm
- 28.06 — Handover Night 7:00 - 8:30 pm

### The Four-Way Test 四大考验

Of the things we think, say, or do:  
我们说的做的要符合:

1. Is it the **truth**?  
是真的吗?
2. Is it **fair** to all concerned?  
是公平的吗?
3. Will it build **goodwill** and **better friendships**?  
是善意并促进友谊吗?
4. Will it be **beneficial** to all concerned?  
是对大家有利吗?

### Officers & Directors

Rita Malvone – President  
Naomy Peña – Vice President  
David Smith – Secretary  
Christoph Wenner – Treasurer  
David Smith – President Elect  
Tracy Hua – Immediate Past President  
Alexander Hartmann  
Carlotta Godio  
Christian Kober  
Terry Chu

### Committees & Chairs

Club Administration Chair: David Smith  
Membership Committee: Terri Lau  
Fellowship Committee: Tracy Hua  
Service Projects Committee: Alex Hartmann  
Youth Service Committee: Naomy Peña  
Rotary Foundation: Tiziana Richiardi  
Gift of Life (GOL): Terri Lau  
Sister Clubs: Motohiro Yamane  
Pagoda: Carlotta Godio  
Speaker Program: Christian Kober  
Circle of Centennial Rotary Club: Terri Lau  
Assitant Governor: Andrew Hill  
Club Admin: Vivian Huang

Highlights from the last speaker meeting

Tuesday, June 7<sup>th</sup>, 2022

Event Attendance:

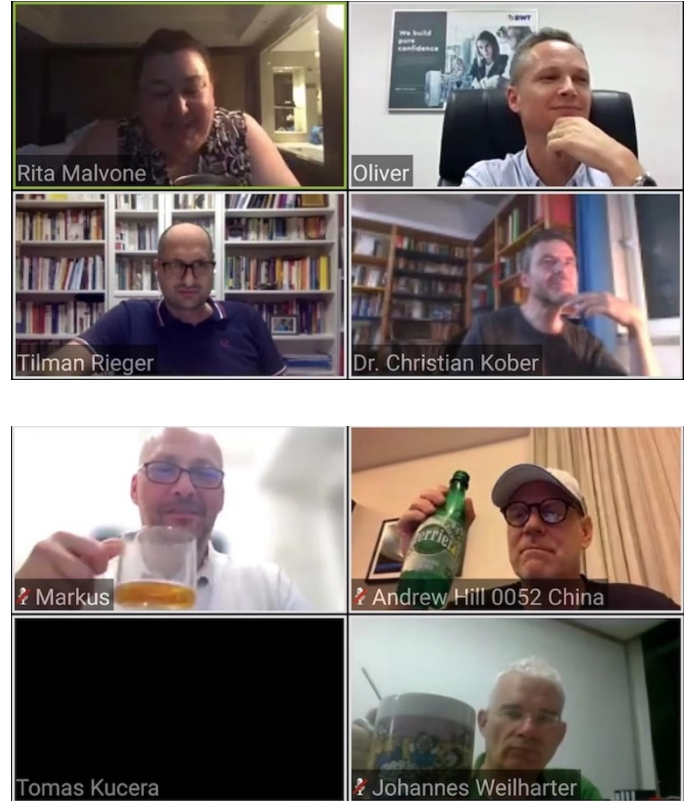
Members	14
Visiting Rotarians	00
Guests	06
Total Headcount	20

Happy Money: **CNY1,000**

**7 June 2022 Speaker Meeting: Shanghai's Drinking Water**

The last meeting was presided over by President Rita – on her last day of quarantine in Hefei. Unfortunately, despite the end of lockdown, the Kunlun is not yet open, therefore again via Zoom. We had an exciting speaker, Oliver Wake of BWT with an exciting topic, namely water quality in Shanghai. Most probably did not know that the Shanghai tap water comes mostly from the Huangpu and Yangtze rivers.

According to Oliver, the water would be ok if all legal parameters are met. But due to an ageing pipe system and not sufficient cleaning at the water storage tank which are installed on at least 200.000 buildings in Shanghai, there are questions about the quality at the point of use. Therefore, most Rotarians, it seems, will continue to use filtration or bottled water.



Tillman then gave an update on the recent mentoring session, which, despite being by Zoom, turned out to be very well received and helpful for the mentees (and even possibly for the mentors).

The meeting was ended with a toast and a bell ring by President Rita.

*\*Written by Christian Kober*



**Shanghai’s Drinking Water – How good is the tap water quality in Shanghai?**

Oliver Wake’s short answer to this question was interesting. *“Theoretically speaking, it should be good since China water standards are higher than those of the WHO”*. Oliver is the Managing Director of BWT Water Technology (Shanghai) Co. Ltd., an Austrian manufacturing company of water treatment systems. Here are some take-aways of his impressive speech and insights:

- More than 80% of Shanghai’s water consumption goes back to private households, with an average daily consumption of 200 liters per capita (compared to around 130 liters per capita in Austria or Germany). Note: Oliver didn’t mention this but the average daily water consumption per capita in the USA is around 82 gallons....
- The main sources of Shanghai’s tap water are from the Yangtze river and Huangpu river,

where the water quality of the Huangpu river seems to be three times as worse.... As far as we understood, many Puxi areas are rather supplied by (cleaned) Huangpu river water but the water quality seems to be lower compared to some of the Pudong areas.

- The water quality at the final exit point (i.e. our household) is affected by a couple of variables such as the quality of the pipes and the whole water transportation system with a length of more than 2,200 kilometers. Another driver is the “level of cleanliness” of the more than 200,000 water storage tanks which are often on top of residual buildings. Oliver was so kind to share a picture with us showing the inside of such a tank... it didn’t look as clean and sanitized as one would have expected (or hoped for).

**Water consumption in Germany as comparison**

**BWT**

Per Capita Water Demand in Liters per Day

Year	Per Capita Water Demand (Liters per Day)
2004	148
2005	144
2006	140
2007	134
2008	133
2009	132
2010	130
2011	130
2012	129
2013	128
2014	127
2015	126
2016	125
2017	125
2018	124
2019	123
2020	122
2021	125

Oliver's screen




Oliver ended his speech with a final statement on the question whether one could drink Shanghai tap water: *“Well, if you drink it once or twice, it shouldn’t kill you. But I wouldn’t drink it without any cleaning system”*. No surprise that all questions from the audience were related to water cleaning systems for private households. And quite interesting to learn that there are different technologies and devices available in the market. However, what is needed and what not, might be subject to further bilateral discussions either with BTW or with other companies.


*\*Written by Holger Schober*




Shanghai Water Sources & reservoirs



Oliver的屏幕







**14 June 2022 Speaker Meeting: Mr Tu Le's bio**

"Founder and Managing Director of Sina Auto Insights, **Tu Le** brings an abundance of experience from both the high-tech and automotive sectors having spent time living & working in Detroit, Silicon Valley, and China.

He is passionate about helping companies that want to be difference-makers in the mobility space.

Tu is recognized as an automotive & mobility expert in Asia by respected media outlets such as The Economist, Financial Times, Wall Street Journal, Reuters, Nikkei Asia Review as well as Wired and Technode

Tu contributes his insights to our weekly newsletter that's a must-read for investors & industry folks alike who have to know what's really going on in the space."

*\*from <https://www.sinoautoinsights.com>*

**May 2022 China NEV Sales Leaderboard**  
(As of 6/2/22)

