

# China's Four Great New Inventions



Yang Yue



TIME: 2025.03



# The Four Ancient Inventions



**Compass**



**Gunpowder**



**Papermaking**



**Printing**

# High-Speed Rail



## Extensive Network

China has the world's largest high-speed rail network, with over **1,590,000 km** of tracks.

This accounts for **69%** of the global high-speed rail network.

## Technological Excellence

The Beijing- Shanghai line covers **1,300 km** at speeds of up to **350 km/h**.

## Cost Efficiency

A **1,300 km** journey on high-speed rail costs around **€70**.

# Mobile Payment

01

Diverse Use Cases

for taxi- hailing, dining, retail, and entertainment.



02

Convenience



03

Security



# Market Dominance of Mobile Payment

## Active Users

In 2023, there were **over 900 million** active mobile payment users in China.

## Transaction Volume

The annual transaction volume reached **\$17 trillion**.

## Smartphone Penetration

With an **87%** smartphone penetration rate, mobile payment is accessible to most people.

# Explosive Growth of Bike Sharing

## Nationwide Coverage

There are **over 460 million** shared bike users in China, covering **500 cities**.

## Annual Rides

The annual number of bike-sharing rides exceeds **8 billion**.



# E-Commerce



## Market Value

The annual GMV reaches **\$2 trillion**



01

## Online Shoppers

China has **915 million** online shoppers, the largest e-commerce user base in the world.

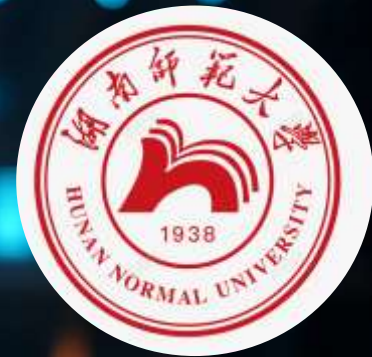
02

03

## Logistics Efficiency

The e-commerce industry handles **580 million** daily logistics parcels.

# Thanks



主讲人: AIPPT

时间: 20XX.XX.XX