



The contributions of green way to people's quality

of life-A case study of Fuzhou greenway

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Siren Lan¹

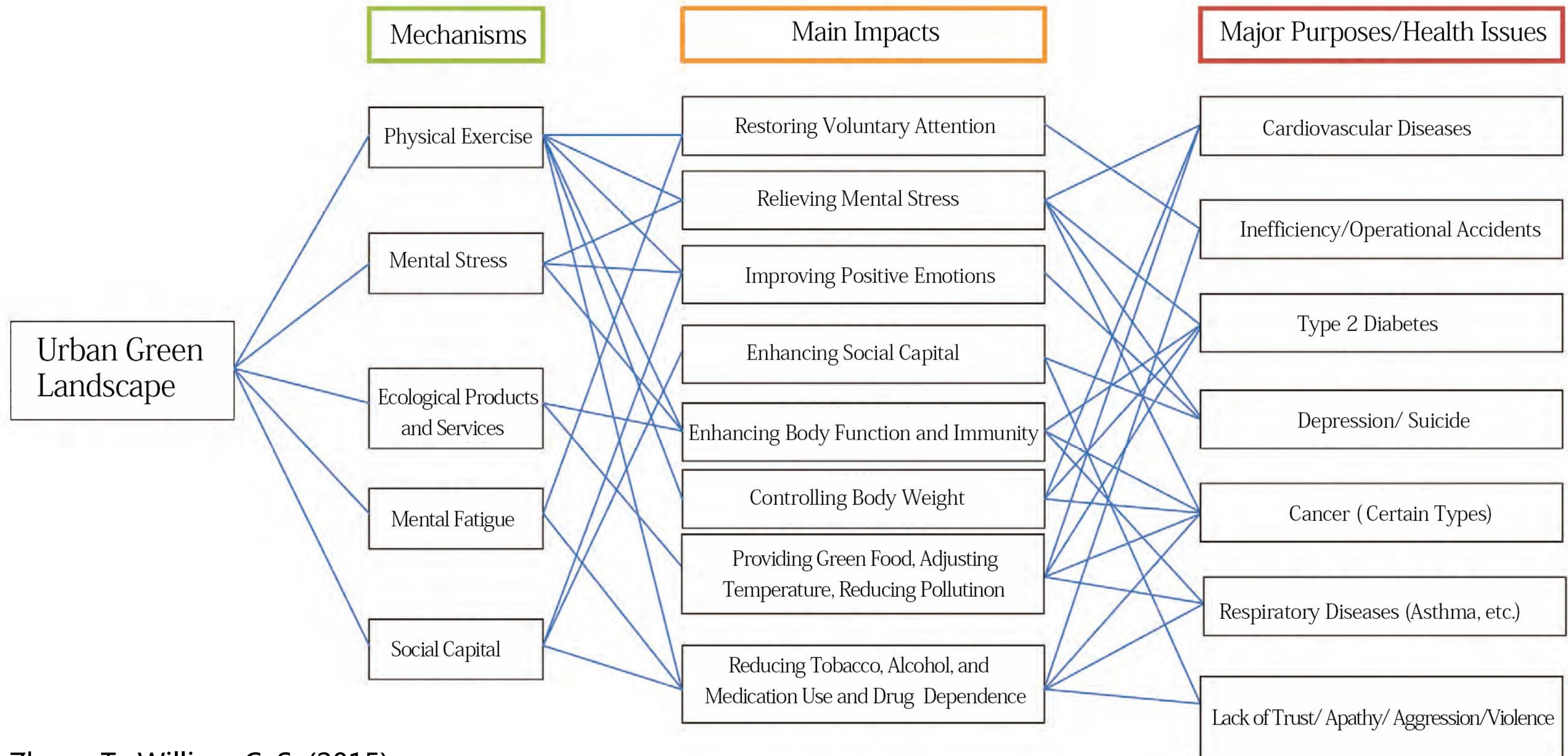
1. Fujian Agriculture and Forestry University, P.R.China

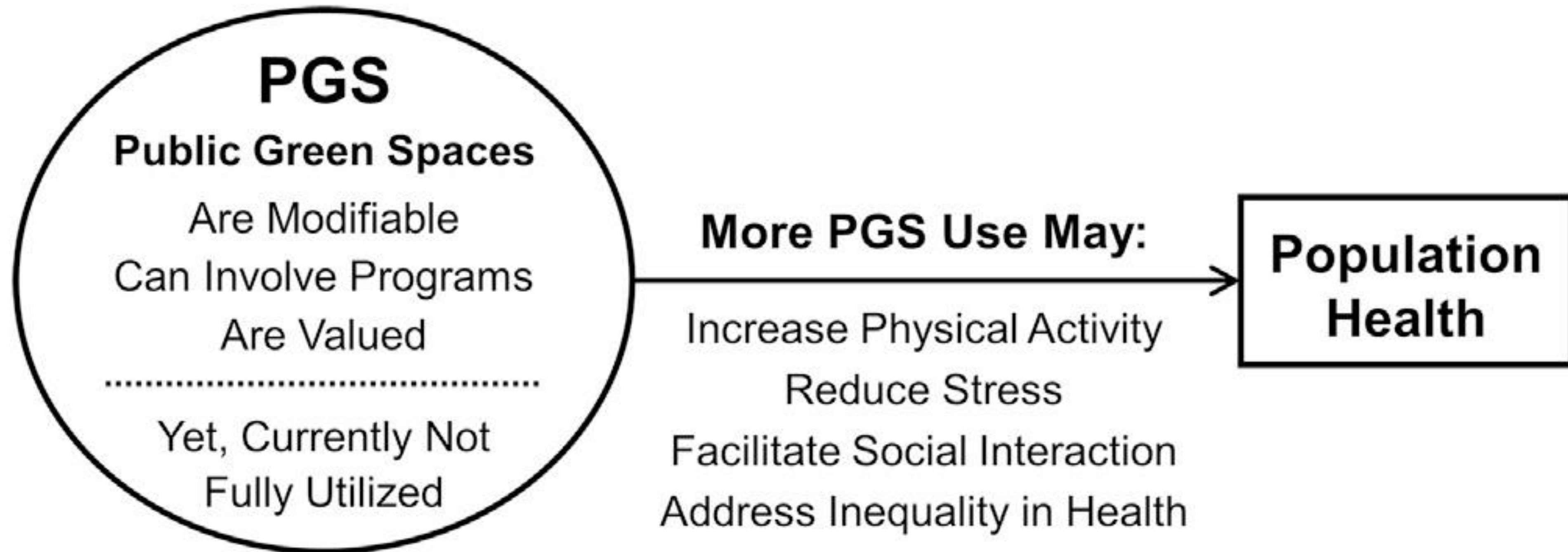
2. University of British Columbia, BC, Canada



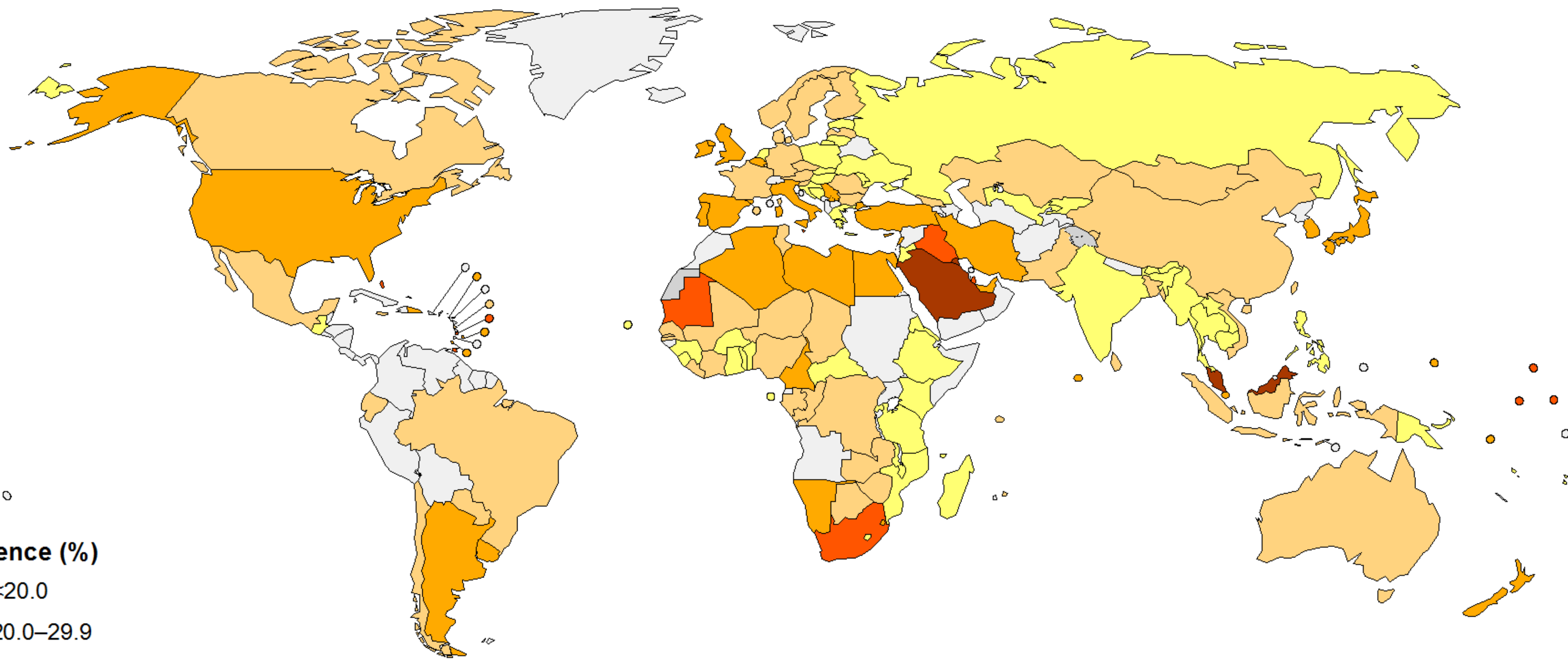


Introduction



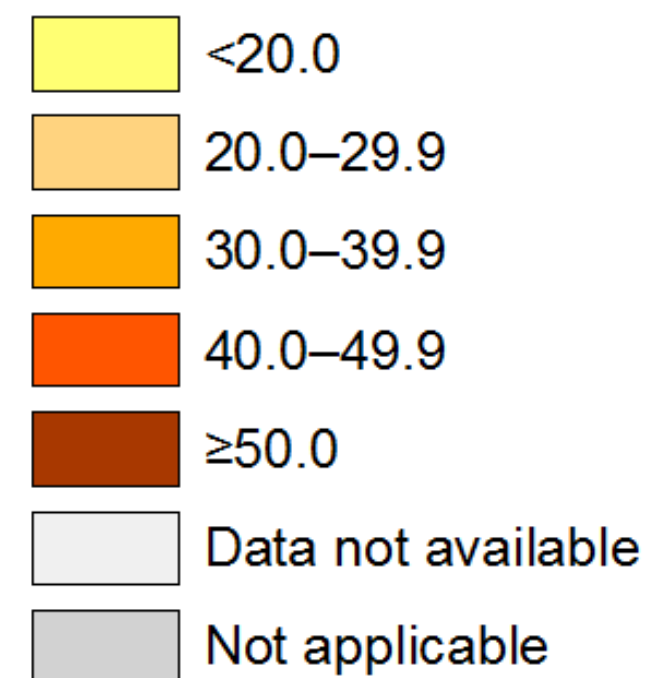


Prevalence of physical inactivity* among adults, ages 18+ (age standardised estimates) Both sexes



China:20-29.9%
Canada:20-29.9%

Prevalence (%)

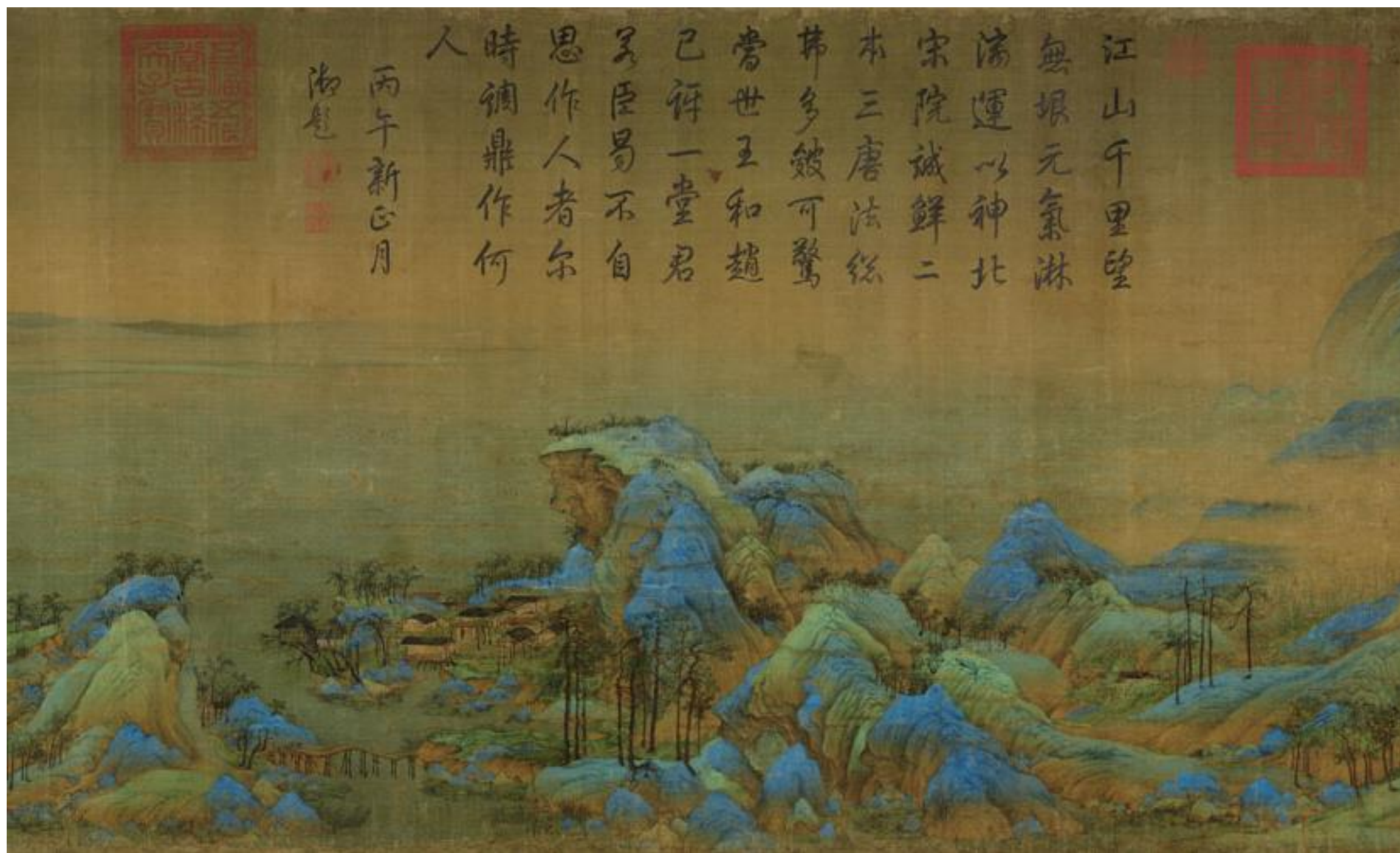


* Less than 150 minutes of moderate-intensity physical activity per week, or less than 75 minutes of vigorous-intensity physical activity per week, or equivalent



Fuzhou Greenway

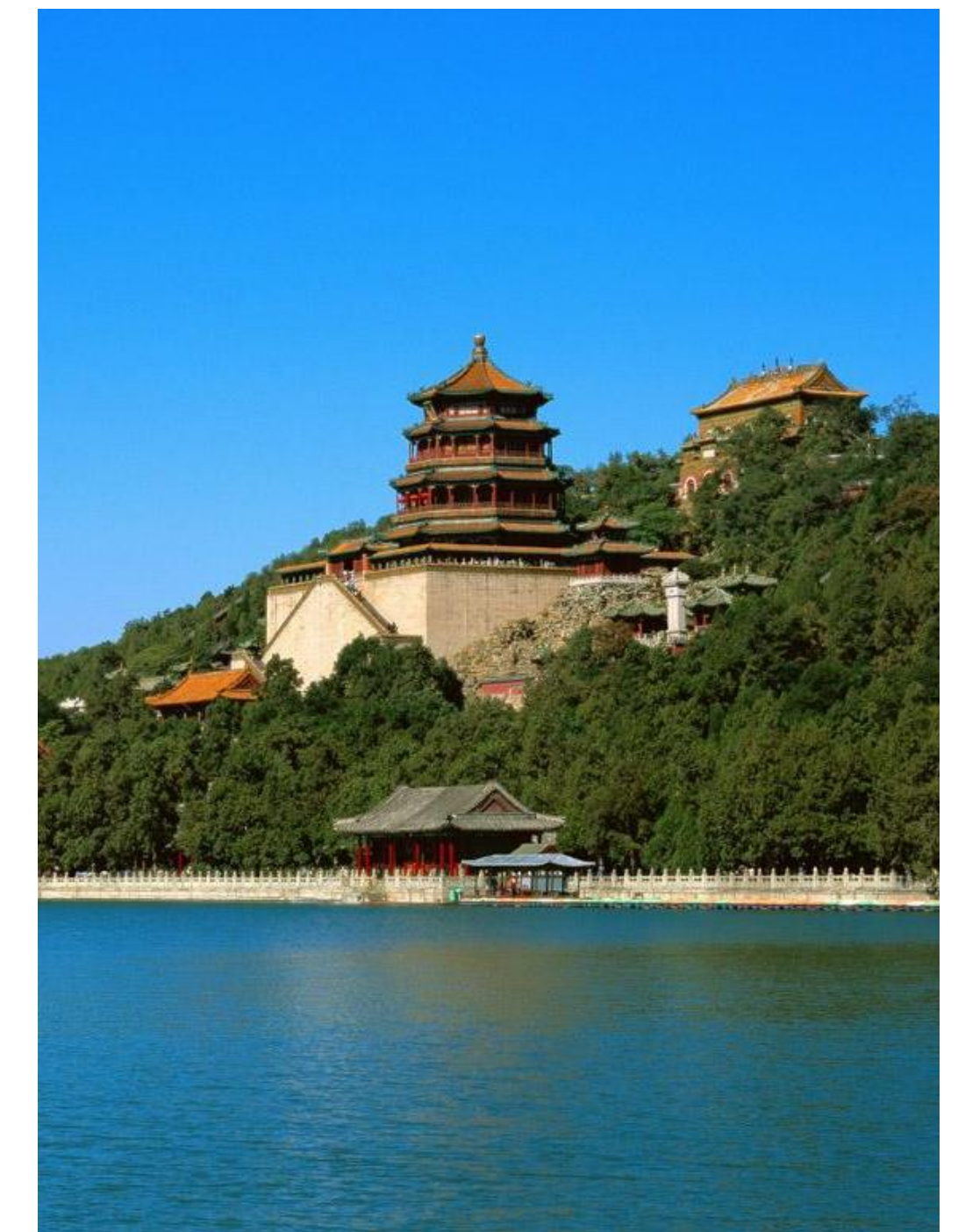
Chinese Ancient Shanshui Culture



A Thousand Li of Rivers and Mountains (Song · Wang X. M.)



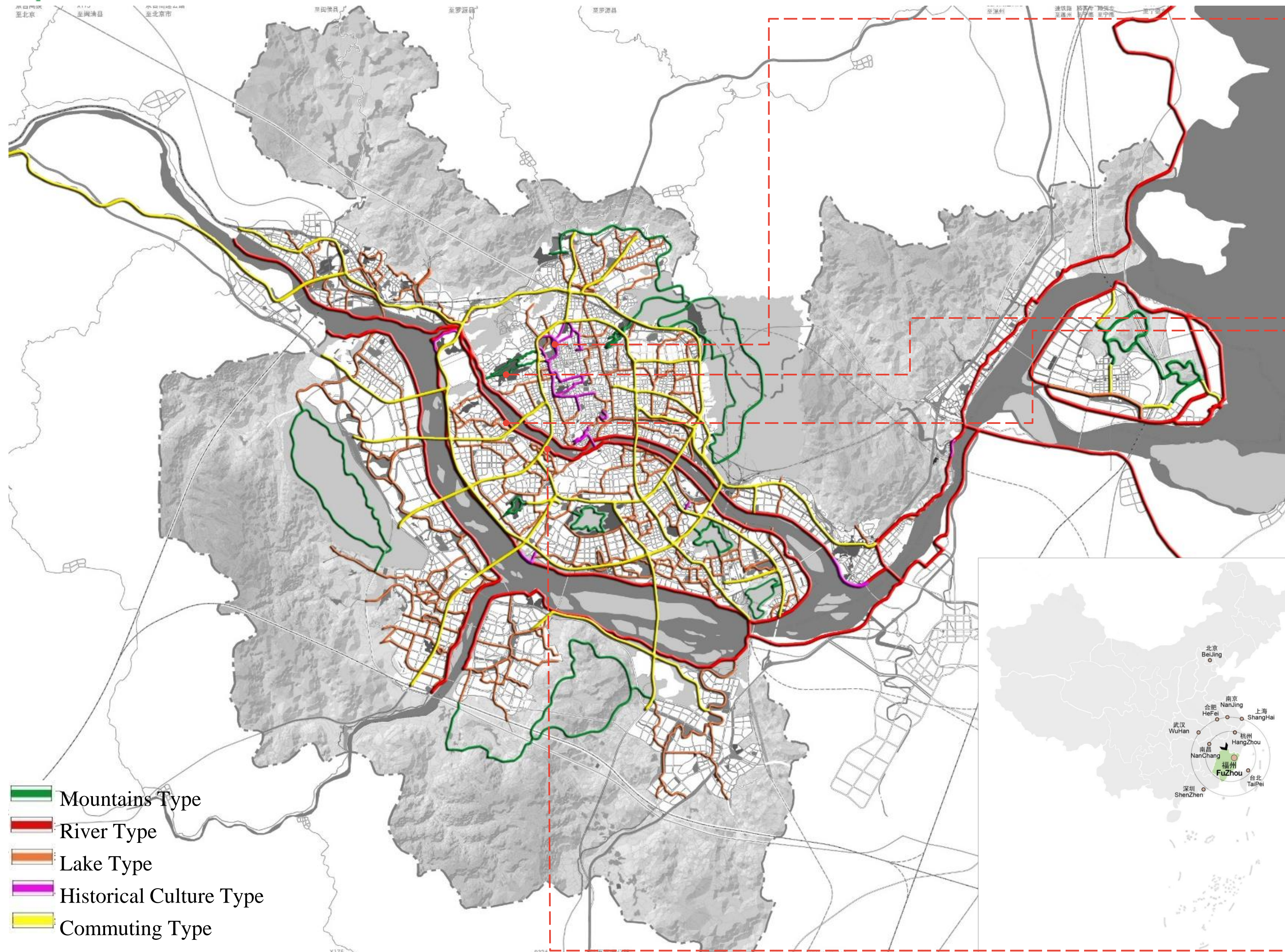
Penglai Fairyland(Qing · Yuan Y.)



Summer Palace



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West Lake Park



Jinniushan Park



Minjiang Park



Historical Area

The overall plan drawing was provided by Fuzhou Planning Designing Research Institute

Fudao
Greenway



A first-of-its kind elevated steel pedestrian walkway system **weaving through forested area** in China.



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➤ **The International
Architecture Awards 2017**

➤ **Singapore President's
Design Award 2018**



Covers: 19km,
from end to end: 6.3km



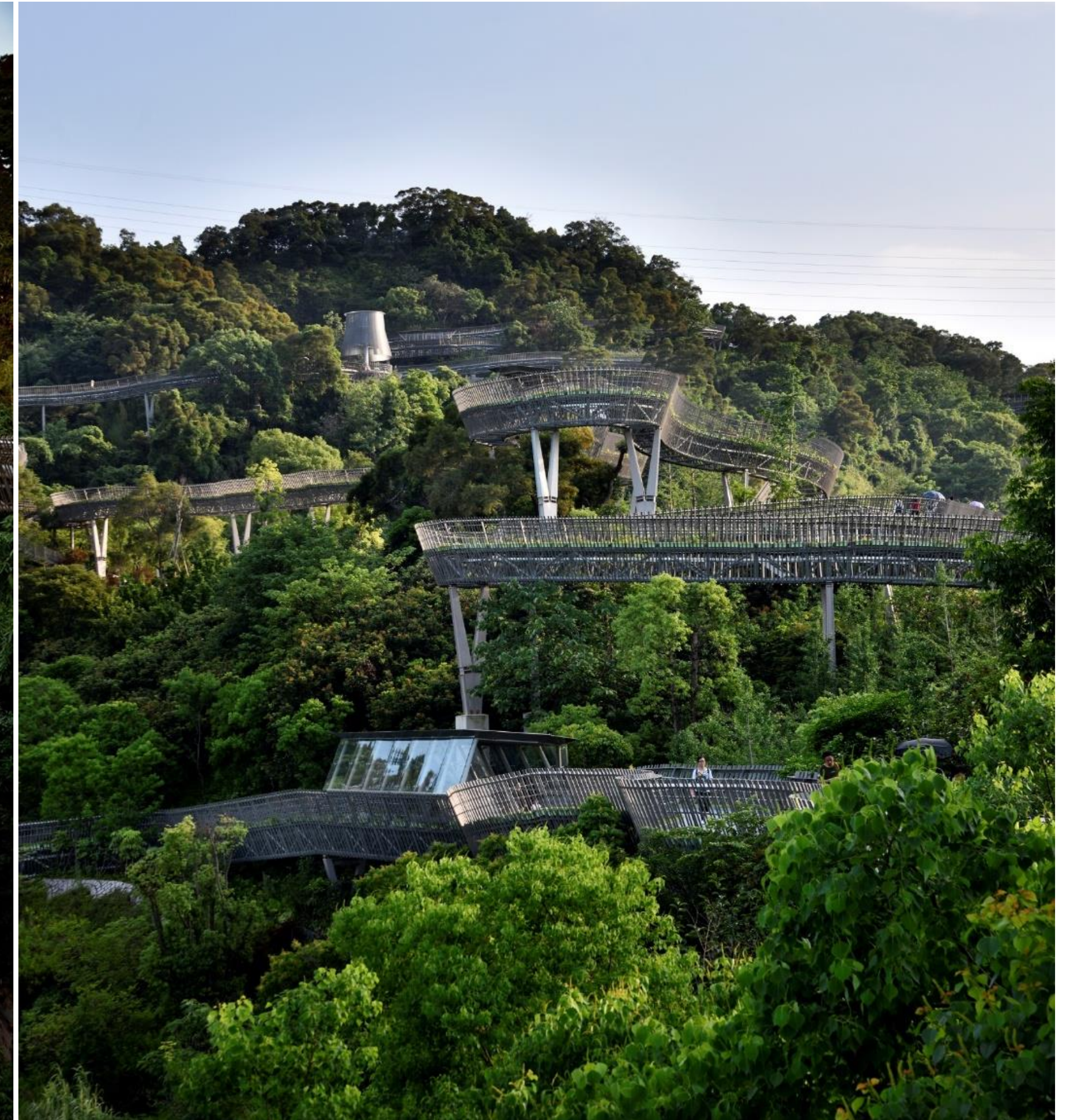
Project: Jinniushan Trans-Urban Connector
 Location: Gulou District, Fuzhou, Fujian, China
 Client: People's Government of Gulou District
 Total Master Plan Area: 760000 m²
 Design: Look Architects (Singapore)
 Completion Time: 2018.07
 Investment: 100,000,000 ¥
 Landscape Architect:
 Fuzhou Planning Design & Research institute



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FUZHOU GREENWAY



https://www.archdaily.cn/cn/875247/zhong-guo-fu-zhou-jin-niu-shan-sen-lin-bu-dao-fu-dao-rui-ke-she-ji?ad_medium=gallery



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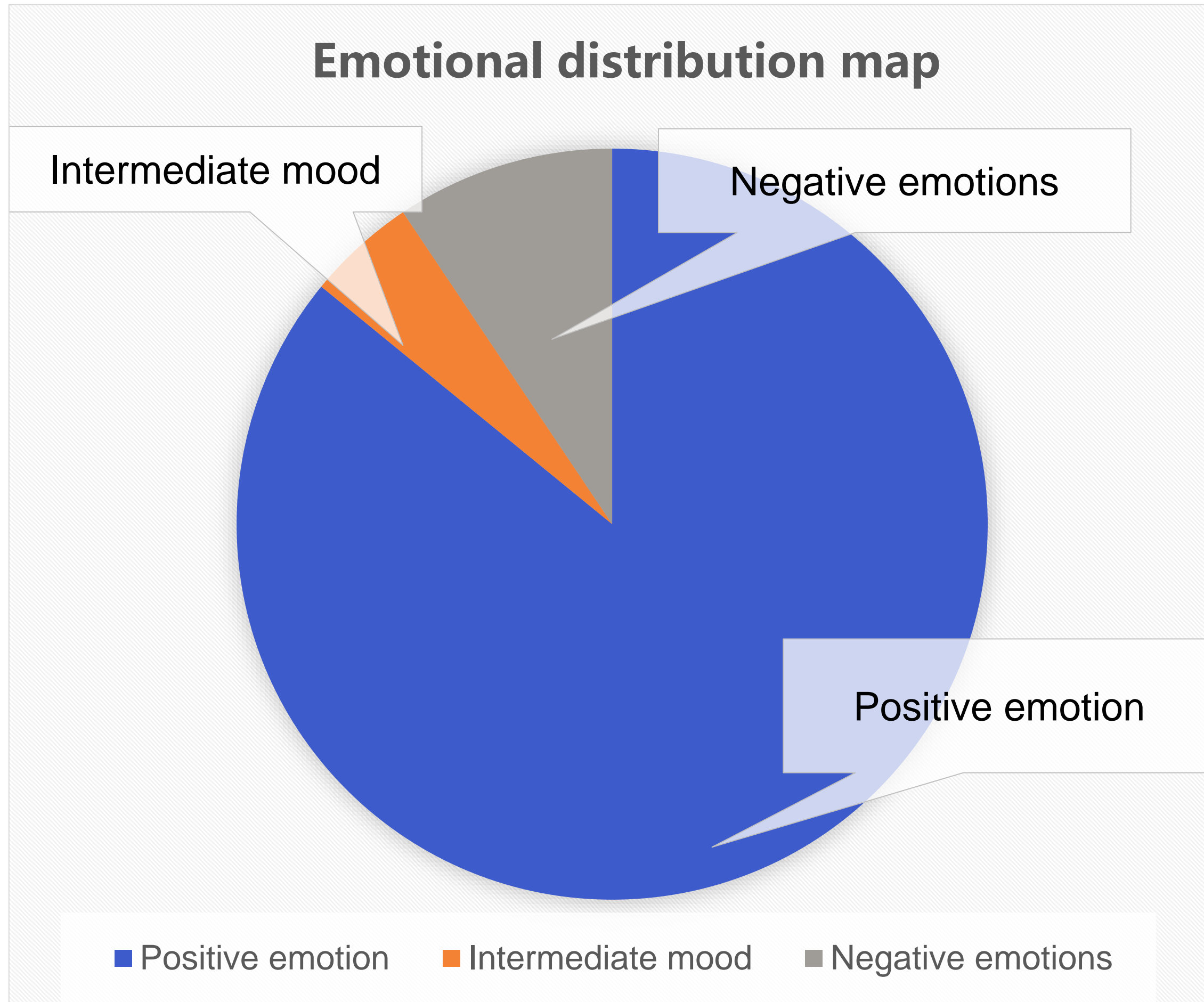


FUZHOU GREENWAY





The analyses of tourists' emotional perception

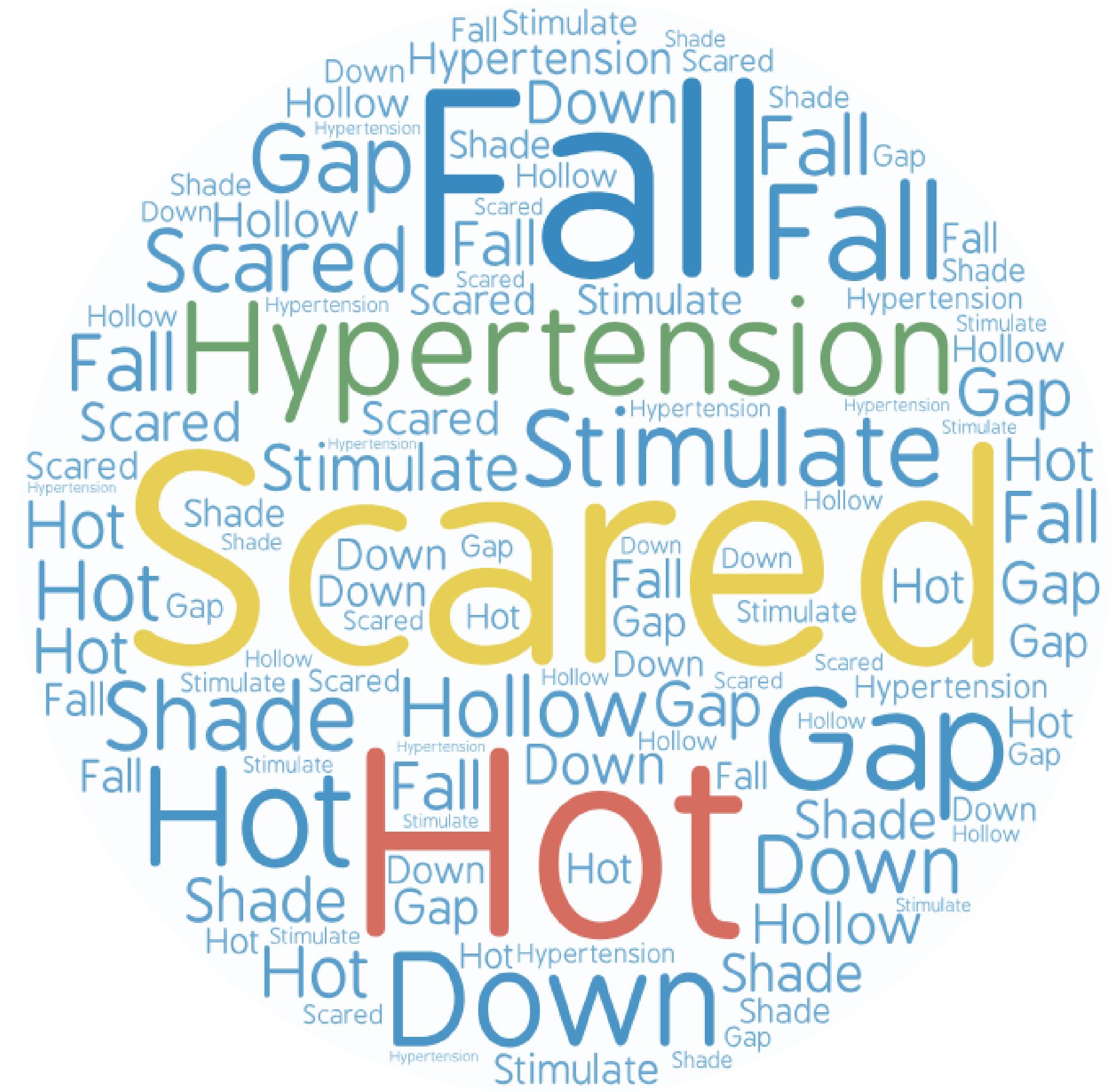


Emotional type	Number of Comments	%	Remarks
			Among them, the emotional segmentation statistics are as follows :
Positive emotion	146	85.9	General (0~10) : 24 16.4%
			Moderate (10~20) : 42 28.8%
			Height (>20) : 80 54.8%
Intermedi ate mood	8	4.7	/
Negative emotions	16	9.4	General (0~10) : 10 62.5%
			Moderate (-10~-20) : 4 25.0%
			Height (<-20) : 2 12.5%
total	170	100%	/

(The comments were collected from <http://www.dianping.com/shop/58315474>)



Positive perception



Negative perception



Conclusion

- Greenway can not only protect urban ecology, but also provide recreation potential.
- Greenway encourage more urban green space use and ultimately improve public health.
- Fuzhou Greenway Network may serve as a model for rapidly urbanizing cities.





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Acknowledgments

Special thanks must be given to :

My supervisor at FAFU, **Prof. Siren Lan** and **Prof. Qitang Huang**, who help me to conduct the comprehensive learning of landscape architecture.

My supervisor at UBC **Prof. Cecil C. KonKonijnendijk**, who help me a lot in urban forestry research.

The **forum organizer**, who give me the great chance and offer the significant financial support.



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Thanks

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