

Northeast Thin Black Soil Region Scientific Expedition

Route Summary: Total 5 days, total distance 1700 km, field time approx. 5 days.
Primary focus: Chernozem (Black soil), Volcanic ash soil, Dark brown soil, Brown coniferous forest soil, Albic soil, etc.

1. **[Day-1. June 12th:]** Fly from Nanjing to Changchun. Upon arrival, transfer to and check into the Changchun Poly Hotel.

【Dinner: Changchun “Eight Big Bowls”】

2. **[Day-2. June 13th:]** Visit sites within Changchun city. Return to Changchun Poly Hotel after visits.

(1) **【Jingyuetan (Moon Lake)】**A national 5A-level tourist attraction, national scenic area, and national forest park. It was artificially constructed in 1934 as the first water source for Changchun city. Renowned as the “Green Sea Pearl” and “Urban Oxygen Bar”.

(2) **【Museum of the Imperial Palace of Manchukuo】** This is a palace relic museum and a national first-class museum, covering a total area of 250,500 square meters with a building area of 137,000 square meters. Its predecessor was the Changchun Salt Warehouse of the late Qing Dynasty. From 1932 to 1945, it served as the court residence of Puyi, the puppet emperor of Manchukuo. In 1962, it became the Exhibition Hall of Imperialist Invasion of Northeast China and the Exhibition Hall of the Puppet Imperial Palace.

【Lunch: Laobian Steamed Dumplings Dinner: Ula Hot Pot】

3. **[Day-3. June 14th:]** Travel to the Lishu Model Demonstration Zone for inspection (approx. 115 km). Subsequently proceed to the Liaoheyuan Base for a visit (95 km). Check into the Liaoyuan Central Holiday Hotel in the evening.

(1) **【Lishu Model Demonstration Zone】** The core area of the million-mu green food corn standardization base. The Lishu Model Demonstration Zone is also a core demonstration area for black soil protection, integrating and promoting the sustainable farming system of the “Lishu Model” to drive the synergistic improvement of high-quality agricultural development and the ecological environment.

(2) **【Liaoheyuan Base】** A demonstration and display platform for high-tech achievements in the agricultural field of the Chinese Academy of Sciences. Established in 2017, its main goal is to establish an innovative development model of efficient eco-agriculture for the sustainable development of water source areas. It provides scientific and technological support for solving ecological and environmental problems in the East Liaohe River Basin and serves as a scientific reference for developing ecological civilization and building a beautiful Jilin.

【 Lunch: Northeast China specialty - Stir-fried Dishes Dinner: Northeast China specialty - Stir-fried Dishes 】

4. **[Day-4. June 15th:]** Travel to the Chinese Academy of Sciences Changbai Mountain Forest Experiment Station and Changbai Mountain Tianchi (Heaven Lake) for inspection (approx. 350 km). After inspection, check into the Erdao Baihe Puyue Hotel.

(1) **【 Chinese Academy of Sciences Changbai Mountain Forest Experiment Station】** An ecological science education base of the Ecological Society of China. The Changbai Mountain Forest Experiment Station belongs to the Shenyang Institute of Applied Ecology, Chinese Academy of Sciences. It was established in 1979 and joined the UNESCO MAB program in the same year. It joined the International Long-Term Ecological Research Network (ILTER) in 1993, was approved as a pilot station for national key open experimental stations in 2000, was approved as a National Field Station in 2005 and named the Jilin Changbai Mountain Forest Ecosystem National

Observation and Research Station, and was rated as an excellent National Station in 2018.

(2) **【Changbai Mountain Tianchi (Heaven Lake) Inspection】** Located in the crater of the main peak of Changbai Mountain, it is a border lake between China and North Korea and also the highest volcanic crater lake in China. The lake surface is at an elevation of 2189 meters. The lake water is clear and deep blue, surrounded by 16 peaks, creating a magnificent spectacle. Tianchi is often shrouded in clouds and fog throughout the year. If fortunate enough to encounter clear weather, the blue sky, azure water, and reflections of the snow-capped mountains are breathtakingly beautiful. It is known as the "Lake in the Sky" and is the symbol and essence of Changbai Mountain.

【Lunch: Northeast China specialty - Stir-fried Dishes Dinner: Northeast China specialty - Stir-fried Dishes】

5. **[Day-5. June 16th:]** Inspect Changbai Mountain Tianchi and typical forest soils and geomorphological features. Visit the Tumen Port. Afterwards, take the coach back to Changchun for the return journey.

(1) **【Tumen Port Inspection】** Located within Tumen city, on the eastern foothills of Changbai Mountain and the lower reaches of the Tumen River. The city grew because of the port, built along the river, and named after the Tumen River. It is known as the "First City on the Tumen River". Opposite is the North Korean Namyang Railway Port.

【Lunch: Northeast China specialty - Stir-fried Dishes】

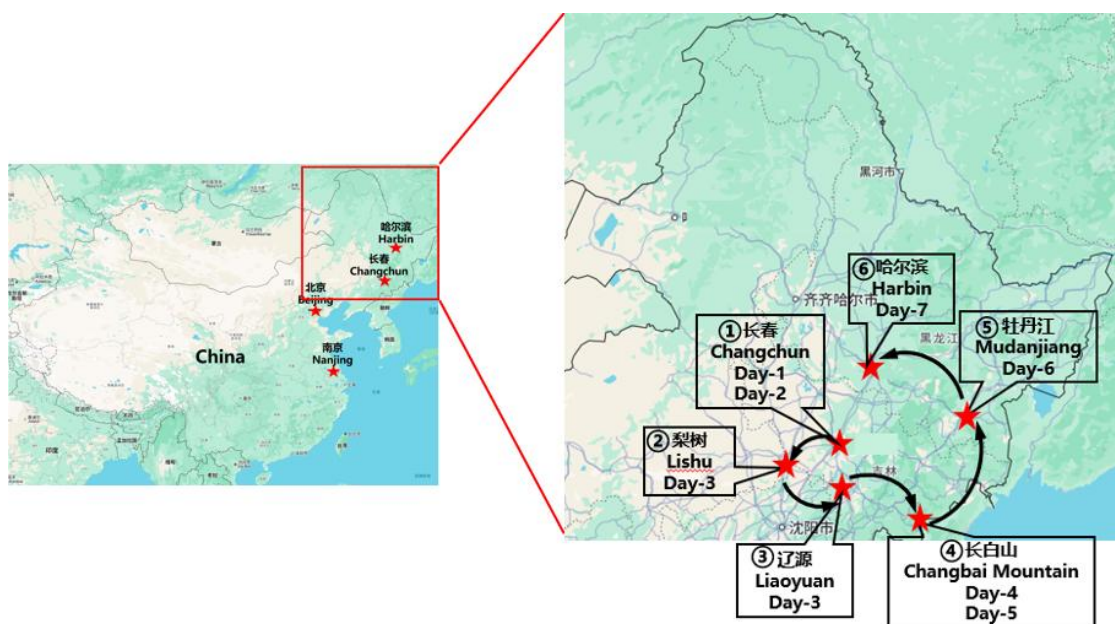
[Quotation]

USD \$895 per person / RMB ¥6,370 per person

Entrance Fee	Jingyuetan, Museum of the Imperial Palace of Manchukuo, Changbai Mountain Tianchi, Tumen Port Inspection
Meals	As Mentioned in itinerary
Hotel	As Mentioned in itinerary (or equivalent)

Traffic	The plane ticket from Nanjing to Changchun Air-conditioned tourist bus
Guide	English Speaking Guide
Insurance	Tour Insurance

Note: The quotation does not include personal expenses during the trip. This quotation is for reference only. Hotel information is for reference. Final details subject to confirmation upon actual booking!!! Thank you for your understanding!!!



Route