



ACTIVITIES AND EVENTS OF CHINESE GEOPARKS NETWORK

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@Danxiashan
丹霞山UGGp

OUTLINE

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Chinese Geoparks Activities



Chinese Geoparks

China has abundant geoheritage, vast distributed and complete in variety.

The protection and management of geoheritage, as well as effective utilization, is the important duty of the Ministry of Natural Resources (MNR) granted by the State Council of China.



The main geoheritage and geological landscape are concentrated on the tectonic and topographic deformation belt.



① 内蒙古草原



② 黄土高原



③ 秦岭山地



④ 河西走廊



⑤ 温带戈壁(甘肃西北部)



⑥ 雅丹地貌(罗布泊)



⑦ 塔克拉玛干沙漠



⑧ 青海湖



⑨ 藏北高原



⑩ 珠穆朗玛峰



⑪ 横断山脉



⑫ 四川盆地



⑬ 热带雨林(西双版纳)



⑭ 海南岛



⑮ 寒温带针叶林(大兴安岭)



⑯ 长白山(白头山)天池



⑰ 基岩海岸(大连)



⑱ 暖温带落叶阔叶林(山东半岛)



⑲ 华北平原



⑳ 黄海洋



㉑ 江南丘陵



㉒ 珠江三角洲

Chinese Geoparks

- » Since 1999, the government has planned to nominate National Geopark in China.
- » Over the more than 10 years, we find the effective way to protect the geoheritage---Geoparks.



Chinese Geoparks

have three purposes

- » Protection and geoconservation
- » Education and communication
- » Sustainable development
through geotourism



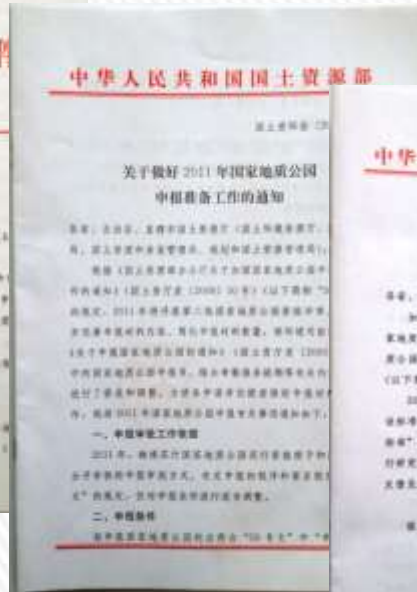
Chinese Geoparks

In 2000, the Ministry of Land and Resources of China formally approved the first national geopark

----**National Geopark Evaluation Committee**



Regulations and rules



Then, successively formulated and issued a series of regulations and technical specifications and other documents, greatly promoted the healthy and sustainable development of geoparks

Latest Update

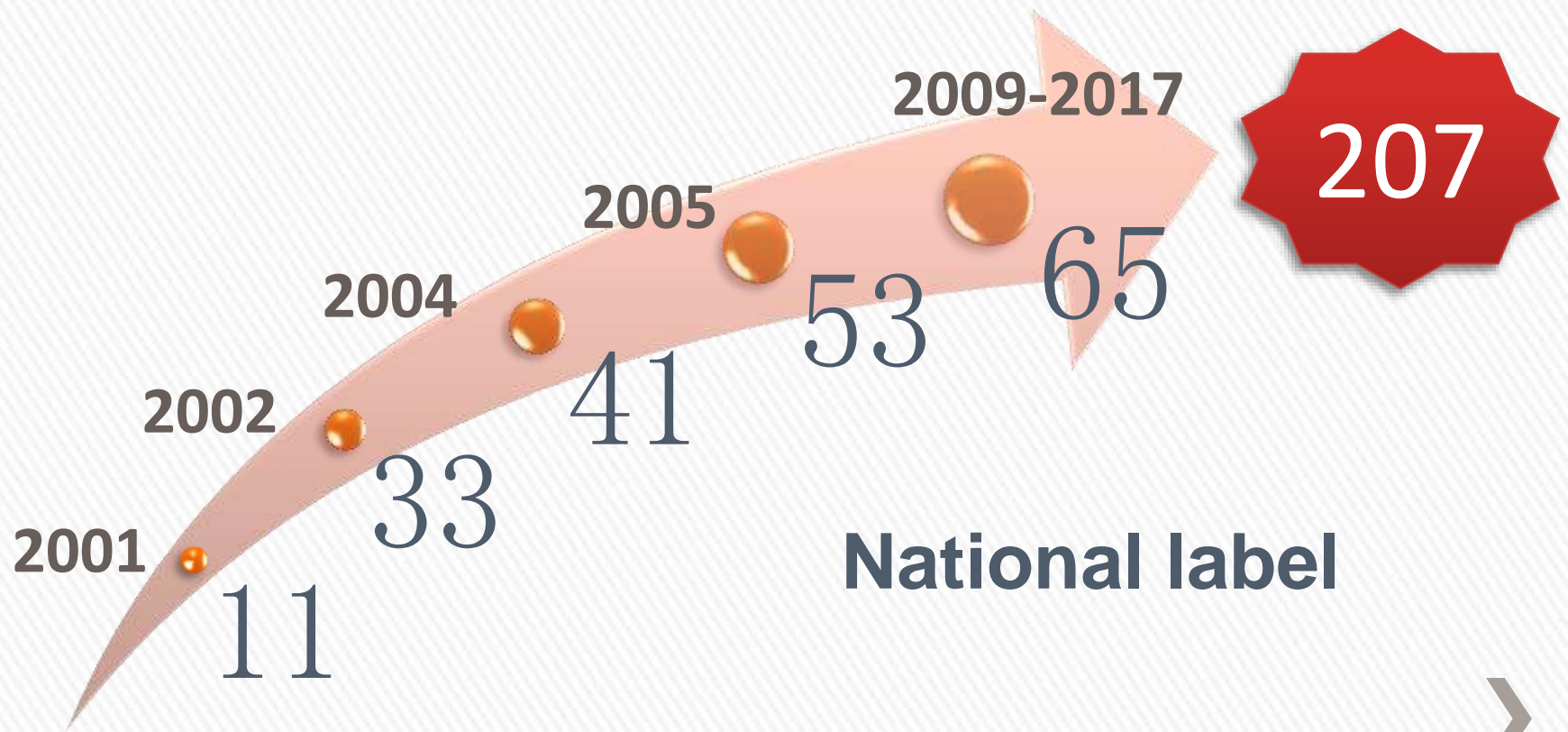
《Technical Requirements for Formulating the Overall Plan of National Geoparks》 (2015)

《Acceptance Criteria of National Geoparks of China》

《The Guidelines of Chinese National Geoparks》 (2016 edition)



Chinese Geoparks



Distribution of National Geoparks in China



LEGEND

- ★ Capital
- Provincial administrative center
- 国界 National boundaries and borders
- 省界 Provincial boundaries
- 特别行政区边界 Special administrative boundary
- ⑩ Location of Geopark

Chinese Geoparks

In response to 'Global Geoparks' initiative supported by the UNESCO, China began to apply and create Global Geoparks from 2003.



Chinese Geoparks

By April, 2018 , there are 37 global geoparks in China, which contribute Global Geoparks Network.



2004

- Huangshan
- Lushan
- Yuntaishan
- Stone Forest
- Danxiashan
- Zhangjiajie Sandstone Peak Forest
- Wudalianchi
- Songshan

2005

- Yandangshan
- Taining
- Hexigten
- Xingwen

2006

- Taishan
- Wangwushan-Daimeishan
- Leiqiong
- Fangshan
- Jingpohu
- Funiushan

2008

- Longhushan - Zigong

2009

- Alxa Desert - Qinling Zhongnanshan

2010

- Leye-Fengshan - Ningde

2011

- Tianzhushan - Hongkong

2012

- Sanqingshan

2013

- Shennongjia - Yanqing

2014

- Dali Mount Cangshan - Mount Kunlun

2015

- Zhijindong - Dunhuang

2016

- Arxan - Keketuohai

2017

- Guangwushan-Nuoshuihe
- Huanggang Dabieshan



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About Chinese Geoparks



Chinese Geoparks Network



Chinese Geoparks Activities



Chinese Geoparks Network

Generally divide into
three levels:

Global Geopark



National Geopark



Provincial Geopark



Chinese Geoparks Network

The highest management level in China is M.L.R, with geopark evaluation committee, which is responsible for the examination and approval of national geoparks, policy-making, geopark development plan, financial support and daily geopark management at the national level, and also for the global geopark candidate selection and recommendation.



Chinese Geoparks Network

M.L.R is authorized to be the official channel to deal with all the routine work in charge of relations with UNESCO on UGGs.



Chinese Geoparks Network

Chinese Geoparks Network(CGN) is in charge of coordination, organization of national geopark activities, and also provide a platform for technical support and services for M.L.R and geoparks industries.

The departments of land and resources at different levels and local governments are responsible for their own geoparks.



Chinese Geoparks Network

National Geoparks approval process is divided into three stages:

- qualification evaluation
- plan and construction
- approval and naming



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About Chinese Geoparks



Chinese Geoparks Network



Chinese Geoparks Activities



Activities & Events

- **Global**
- **Regional**
- **National**
- **Provincial**
- **Sister Geoparks**



Activities & Events -Global

- **International Geoparks Conference**

1. Beijing 2004
2. Belfast 2006
3. Osnabrueck 2008
4. Langkawi 2010
5. Shimabara 2012
6. Saint John 2014
7. English Riviera 2016



--Communicating and sharing best practice

» Saint John 2014



» English Riviera 2016

Best Practice Award



Activities & Events -Global

- **International Symposium on Geoparks Development**

1. Yuntaishan Henan 2006
2. Lushan Jiangxi 2007
3. Taishan Shandong 2009

--Case study and communication



Activities & Events -Global

- **GGN common activities**
 1. GGN training courses
 2. Participation in tourist fairs
 3. GGN website
 4. GGN Newsletter

--Capacity building and communication



Activities & Events -Global

- International Course on Geoparks Management, CUGB, Beijing China GGN training courses 2016
- International Intensive Course on Geoparks “UNESCO Global Geoparks and Geotourism Development”, Lesvos Greece 2017

--Capacity building



» CUGB Beijing 2016





For Africa Aspiring Geopark

Together with UNESCO Nairobi office, CGN held the geoheritage protection and geoparks training course for 12 countries of Africa in 2013, effectively promote the technological and cultural exchanges among China and African countries.







The training course has an influence in the following three aspects: (1) strongly support the priority areas of the UNESCO; (2) the African colleagues felt the important role which Geopark plays in the sustainable development; (3) provide an opportunity of exhibiting China's Geoparks and communicating with others.



在延庆地质博物馆感受视觉动画演示



学员在观察地质现象



学员体验石林地域特色文化



在延庆地质公园，学员与中国地质大学（北京）张建平教授进行交流



学员在中国学习与生活的瞬间



www.globalgeopark.org/ **GGN website**

Global Geoparks Network

ENGLISH | 中文版

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THE GGN CONTINUES TO EXPAND
DRAWING
IN NEW EXPERTISE
AND KNOWLEDGE FROM ALL
PARTS OF THE WORLD AND
DIFFERENT CULTURES

LATEST NEWS

 13 Sites in Africa, Asia, Europe and Nor..
Apr 18, 2018

 Ap Chau Story Room of Hong Kong Global G..
Apr 13, 2018

- The International Workshop on the Integ..
- Promotion of UNESCO Global Geopark brand..
- Primary School Students Develop

DOCUMENTS

- IGGP Statutes and Geoparks Guidelines
- Form A&B and Revalidation template for UGGp r..
- GGN Evaluation/Revalidation Report..

EVENTS

 8th International Conference on UNESCO G..
Adamello-Brenta UNESCO Global Geopark, Italy

- Call for hosts of the 9th International

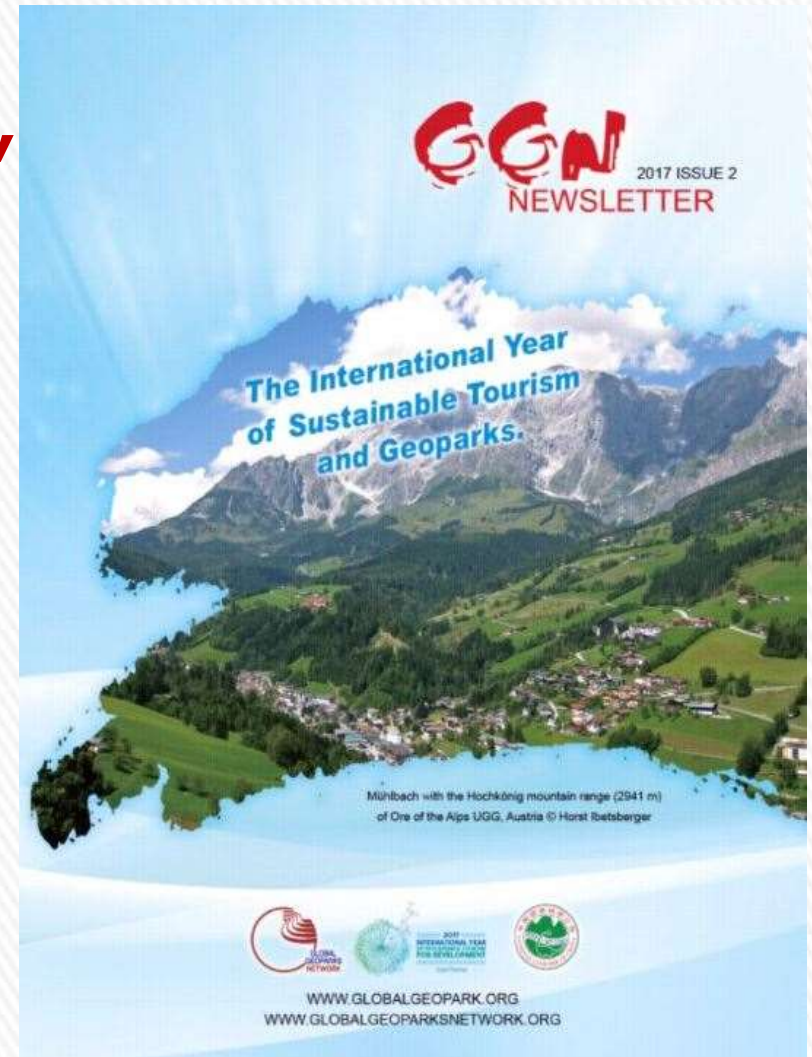
GGN MEMBERS MORE

←              →

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» Editing “GGN Newsletter”



GGN NEWSLETTER

2014 ISSUE 1



GGN NEWSLETTER

2014 ISSUE 2

Morecco:

The first country of Arab and African Region to join the Global Geoparks Network



Geopark M'Goun:

located in the middle of the Central High Atlas, Tadla Aizak Region, Morocco, a founding member of the future Arab and African Geoparks Network.

GGN NEWSLETTER

2015 ISSUE 1

- News and culture**
 - Conservation Heritage in the Tropics: Meet Geopark Japan
- Education & Communication**
 - Geopark China TV Program Shows off CCTV Channel
 - Training in Rajasthan: Seven Sites of UNESCO Global Geopark
 - A year from the International Year of Soils
 - The first UNESCO Geopark of Kazakhstan: Global Geopark
 - Nigeria Global Geopark Forum Focuses on School Trips
 - Geopark provides half an acre dedicated for education
 - Demographic Global Geopark Partnership: Youth Development Education
 - What is a Geopark for you?
 - The African Association Visited Mt. Kilimanjaro
 - Training Focus: Monitoring of the World's Rivers
- Tourism & Recreation**
 - How Geopark adventures in the opening of the World's Third of Mountain Prizes
 - Working and High Geopark's Partner: Helping in creating jobs and making them on the way
- News**
 - Partners of the Landscape 2015 - Geopark Geopark Week
 - Training activities of "Geopark Landfill" centers geographically held in the top four high-level volcanic islands
 - Drilling Again - Reaching Our Common Geopark Heritage in the South Atlantic region
 - Global Geopark Partnership Model and Geopark the Future Energy of Geopark Education
 - The Science Geopark Geopark Center opened in April 2015
- Collaboration**
 - The 4th Asia-Pacific Geopark Network South Island Symposium
 - Revisited in GGN2014 in the English Release

GGN NEWSLETTER

2016 ISSUE 1



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GGN NEWSLETTER

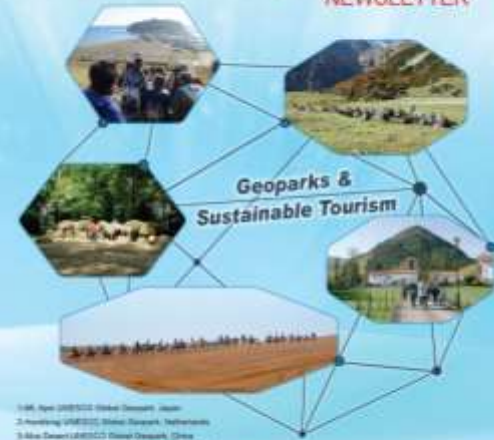
2016 ISSUE 2



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GGN NEWSLETTER

2017 ISSUE 1



Geoparks & Sustainable Tourism

1. Mt. Kinabalu UNESCO Global Geopark, Borneo
2. Mounting UNESCO Global Geopark, Indonesia
3. Abuja Desert UNESCO Global Geopark, Nigeria
4. Geopark Pinnacles UNESCO Global Geopark, Spain
5. Revised Coast UNESCO Global Geopark, Spain



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Activities & Events -Regional

- **APGN Symposium**
 1. Langkawi 2007
 2. Vietnam 2011
 3. Jeju 2013
 4. San'in Kaigan 2015
 5. Zhijindong 2017

--Regional development





» San'in Kaigan 2015





» Zhijindong Cave 2017 »

You are here: [Home](#) > [News & Events](#) > [Events](#)

Funding Delegates from Developing Countries to Participate in the 5th APGN Symposium

Source: [Chinese Geoparks Network](#) Published: [May 17, 2017](#)



The 5th Asia Pacific Geoparks Network Symposium will be held from September 19 – 22, 2017 at Zhijindong Cave UNESCO Global Geopark, China. In order to promote the development of UNESCO Global Geoparks in developing countries, the organizing committee has decided to support 10 developing countries (preferably 6 from Africa, the rest from other regions) to participate in the symposium. Successful applicants should meet the following conditions:


一、资助人员名单

1. 喀麦隆 Samuel TETSOPGANG
2. 科特迪瓦 YAO N'GORAN JEAN-PAUL
3. 肯尼亚 William Kimosop
4. 摩洛哥 BERAAOUZ EL HASSANE
5. 尼日利亚 SALISU LAWAL HALLIRU
6. 塞内加尔 Fama SOW
7. 哈萨克斯坦 Dilyara Woodward
8. 缅甸 Than Htun
9. 泰国 Dhiti TULYATID
10. 越南 Nguyen Thi Min NGOC





» Zhijindong Cave 2017



2017 第五届亚太世界地质公园大会

THE 5TH ASIA PACIFIC GEOPARKS NETWORK SYMPOSIUM






2017.09.18-22 中国·织金洞世界地质公园

Sept. 18-22, 2017 ZHIJINDONG CAVE UGG·CHINA

WELCOME TO APGN 2017 ZHIJINDONG CAVE UGG!




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 by China Geological Survey (DD20179312) and Central Public-interest
 Scientific Institution Basal Research Fund (YWF201606).

Activities & Events-National

- **Annual Conference of China's GGN**
 1. Leiqiong Global Geopark 2009
 2. Qinling Zhongnanshan 2010
 3. Leye-Fengshan 2011
 4. Danxiashan 2012
 5. Shennongjia 2013
 6. Dali Mt. Cangshan 2014
 7. Zhijindong Cave 2015

--Management and promotion



» the Annual Conference of China's UGGs 2014 at Dali Cangshan Global Geopark in Yunnan



» the Annual Conference of China's UGGp 2016 in Zhijindong Cave of Guizhou



Activities & Events-National

Symposium on Evaluation/Revalidation of China's GGN members

1. Xingwen 2012
2. Leiqiong 2013
3. Tianzhushan 2014
4. Kunlunshan 2015
5. Danxiashan 2016

--Research and management



» “Workshop on application and evaluation of Chinese UGGp” held at Mount Kunlun Global Geopark



» “Symposium on Evaluation & Revalidation of China’s UGGp” in Danxiashan of Guangdong



Revalidation glance 2012



» 2015

» Evaluation

Zhijindong Cave May 31-June 2

Dunhuang July 19-22

» Revalidation

Hong Kong June 11-15

Tianzhushan Aug 2-5



- **Annual meeting on
Tourism Earth Science and
Geoparks, GSC**

- Since 1985**

- Geological, Geographical and Planning**

- Promoting Geotourism and Geoparks**

- Meeting Local Demand**



• **Activities-National**

Popular Science Week

World Earth Day

Popular Science Base by Ministries

--Community participation



The large number of students, tourists and local residents have benefited from these science popularization activities.





各地学生在兴文石海科考活动掠影



- » Popular Sciences Day-Danxiashan
- » Geotourism Festival-Wudalianchi, Ningde
- » Dinosaur Tour
- » Volunteers-Geoparker
- »



Innovation of Popular Science: Volunteer Training Camp



Yandangshan



Wangwushan-
Daimeishan



Jiuhuashan



Danxiashan

NATURE ACADEMY-

an example from Danxiashan UGGp

- » Set up as an NGO in 2015, supported by the Environment Protection Department and Danxiashan Administration Committee.
- » More than 300 easy courses developed to public including visitors, local residents, students etc.





NATURE ACADEMY



Danxiashan Nature Academy provides such course and service:

- Observe the nature; the starry sky of Danxiashan;
- Danxia landform, the biodiversity, the culture and customs of Danxiashan,;
- How to protect the environment, knowledge about water, rocks, disaster, plants, noise, animals;
- Understand the local living style and to grasp some skills of agriculture, weaving, cooking and other local unique techniques.



Bird watching



Sunrise and sunset observation



NATURE ACADEMY



Rocks and minerals tours



《Exhibition Tour of All China's Global Geoparks》

has been seen in Zigong, Dali Cangshan, Wangwushan Daimeishan, Xingwen, Yanqing, Mount Kunlun and Tianzhushan.



----Training Course for geopark managers and tour guides, CUGW, China

--Capacity building





• Activities-Provincial

Symposium on
regulation, management,
popular science and
geotourism.

----Shanxi

----Henan

----Beijing

----Inner Mongolia



• Geological Survey on Geoheritages

- Financial by CGS
- Since 2008
- Classification
- 19 Provinces completed
- 4300 important sites
- List and database



• Forum

**Presentation and promotion in
geoconservation, education, geotourism
and sustainable development**

----Volcanic

----Granites landform

----Danxia Landform

----Karst and caves

----Shennongjia

----Huangshan Dialogue



- » CHINA MINING INTERNATIONAL
- » CGN has organized the forum “Development of Geoparks and Geotourism” since 2014



• Sister Geoparks

Sister geoparks established between Chinese and foreign geoparks



- **Most Beautiful Earth Mark-2017
Geopark Photo Competition-Top 10**







Thanks

谢谢！

