

We introduce geotourism based on three themes to comprehensively show the attractions of Aso Geopark



OMemories of eruptions engraved in the grand caldera

The world-class largest caldera is the symbol of Aso Geopark. Unique land features and strata have been formed by considerable volcanic activities over the past 270,000 years and by a great eruption that occurred 90,000 years ago. Visitors will learn about such geographical information as well as influences of the eruption on various places in Japan through geosites.

ONakadake Crater: Feeling the breath of the earth



Among the volcanic clusters in the caldera, Nakadake Crater is highlighted because of its repeated and substantial volcanic activities from prehistoric times until the present. We will show you the unique landscape and ecology around Nakadake Crater, and the lives of people who live in symbiosis with the active volcano.

OBlessings of the volcanic mountain and people's lives

People who live side by side with a volcano have explored ways to live in harmony with nature in awe of the volcano, and developed their own culture and lifestyle. And nature has brought them abundant blessings like spring water and hot springs which are commonly found in volcanic regions.





Access to Aso Geopark from each prefecture in Kyushu, Japan

From Fukuoka	City
Hakata Sta.	Kumamoto Sta.
	Shinkansen Hohi Line/ Iimited express n, or more approx, 43 min, Minamiaso Rallway - approx, 30 min, Takamori Sta.
From Saga City	
Saga Sta.	Shin-Tosu Sta. Kumamoto Sta. Tateno Sta. Aso Sta.
	/ limited express Kyushu Shinkansen Hohi Line/ limited express Hohi Line/ limited express approx. 25 min. approx. 43 min. approx. 24 min. Minamiaso Railway - approx. 30 min. Takamori Sta
From Nagasaki	· · · · · · · · · · · · · · · · · · ·
Vagasaki Sta. 😑	Shin-Tosu Sta. Kumamoto Sta. Tateno Sta. Aso Sta.
	/ limited express Kyushu Shinkansen Hohi Line/ limited express Hohi Line/ limited express 32 min. 43 min. 24 min.
From Oita City	Minamiaso Railway - approx. 30 min. Takamori Sta
Oita Sta.	Bungo-Takeda Sta. Aso Sta.
	limited express Hohi Line/ limited express . 3 min. 42 min.
From Miyazaki	City
Miyazaki Sta.	Shin-Yatsushiro Sta. Kumamoto Sta. Tateno Sta. Aso Sta.
	Bus"B&S Miyazaki" Kyushu Shinkansen Hohi Line/ limited express Hohi Line/ limited express approx. 43 min.
	Minamiaso Railway - approx, 30 min. Takamori Sta
From Kagoshin	na City
agoshima-Chuo S	
	Kyushu Shinkansen Hohi Line/ limited express 43 min. or more approx. 43 min approx. 24 min.
	Minamiaso Railway - approx. 30 min. Takamori Sta.
ighway Exp	ress Bus

orox, 1 hr. 40 mi Aso Sta. From Nagasaki City Kumamoto City approx. 3 hr. 14 min./ 14 round trips a day Kumamoto City From Mivazaki Citv - approx, 2 hr./ 10 round trips a day From Oita City



Aso Geopark Promotion Counc nizu, Aso City, Kumamoto prefecture 869-2232 Japan um 1F. 1930-1 Ak aso-geopark.in http://www.aso-geopark.jp/ E-mail:info@ Aso Geopark search 平成24年度環境省地域コーディネーター活用事業



Geotourism **Course map** B

Tracing the History of the World-class **Caldera and its Impact**

阿蘇は、生きている。 Aso is alive!

A journey across time and space, experiencing the land of Aso and the lives of those who dwell in the shadow of the volcano.





The Land of Aso Volcano and the **Lives of Its People**

The Aso Caldera is situated in central Kyushu, Japan. It is one of the largest calderas in the world, covering a total area of 350 km and measuring 18 km east-west and 25 km north-south in width. In the caldera are the five peaks of Mt. Aso: Mt.Takadake, Mt.Nekodake, Mt.Kijimadake, Mt. Eboshidake, and the still-fuming Mt.Nakadake. There also lie volcanic clusters consisting of various mountains. A plain spreads at the foot of the mountain range from north to south. Surrounding the plain and volcanic clusters, the outer rims form a gently-sloping pyroclastic plateau. This unique geography is formed by the Aso volcano, which has displayed repeated volcanic activities since approximately 270,000 years ago. The major theme of Aso Geopark is to provide visitors

with information about the geological history of the Aso volcano and its relation to the lives of people: how they have enjoyed the bounties of the earth, engaged in their livelihood, and developed a unique culture and landscape.



What is the "Geopark"?

By observing the earth and nature scientifically, we define a place of scientific importance as a geopark, where many valuable and beautiful natural heritages exist such as strata, rocks, topography, volcano, and faults. A geopark values conservation and utilization of geological heritages. It is a place for people to become familiar with "geo" (the earth), learn about its history and mechanisms, and think about its relation to ecology as well as human life through natural heritages including the culture of the people in the area. Geoparks are promoted around the world by the Global Geoparks Network (GGN), which was established in 2004 and is supported by UNESCO.



? 案内所 Information	T ロープウェイ Ropeway	温泉 Hot Spring	m 博物館/美術館 Museum	w源 Spring	滝 Waterfall	JR豊肥本線
I パソコン PC Facilities	Parking	ゴルフ場 Golf Course	ホテル / 宿泊施設 Hotel / Accommodation	皇 史跡 Historic Site	公園 Park	JR Hohi Line
会 鉄道 / 鉄道駅 Railway / Railway Statior	n しンタル電動アシスト付き自転車 Electric Bicycle Rental	₩便局 Post Office	展望地 / 景勝地 Viewpoint	▲ キャンプ場 Camp Site		南阿蘇鉄道 Minami Aso Railway Line
Oバス / バスのりば L Bus / Bus Stop	■ レンタカー Car Rental	Fャッシュサービス Cash Service	开 ^{神社} Shrine	₩ レストラン Restaurant		ジオツーリズムコース Geotourism Course

Geotouri Places of interest

For local products and tourism information in Oguni Town Michi-no-eki Oguni "Yu Station"

A two-storied roadside station fully covered with glass walls. There are shops of local specialties on the first floor and a gallery and information center of Oguni Town on the second floor. [TEL] 0967-46-4111

An array of local specialties of Minami-Oguni Town Bussan-kan (Local Product Center) "Kiyora Casa"

The building is characterized by the pyramid shaped structure. It boasts an array of local products including agricultural products such as vegetables, mountain vegetables, and puddings made from Jersey cow milk. [TEL] 0967-42-1213



Tracing the History of the world-class **Caldera and its Impact**

The Aso caldera is believed to have been formed by the great eruption about 90,000 years ago. About 50,000 people live inside the caldera and have developed the unique culture of Aso. This course is designed to experience Aso by enjoying its beautiful caldera land features and landscape created by the volcano and people.

START



Transportation: private car or rental car

Daikanbo (Aso City)



A geopoint where you can enjoy a panoramic view of the five Aso peaks and the caldera. One can appreciate the scale of the eruption which formed the caldera by observing the geographical features visible from this site.

Oshito-ishi (Minami-Oguni Town)

A group of andesite megaliths located on a hill 845 m above sea level. The biggest stone has a pyramid shape with a height of 5.5 m and circumference of 15.3 m. The stones have been long worshiped by local people

as "Iwakura" or holy rocks. This place offers a grandstand view of the grassland on the pyroclastic plateau of the north outer rim.

Nabegataki Falls Oguni Town



It is a waterfall that flows over ignimbrite of Aso pyroclastic sediment. It is 9 m high and 25 m wide and the lower part of the waterfall is hollowed out in the depth of around 15 m, so it is possible to see the waterfall from the back side.

Nabegataki Falls Oguni Town **V** 20 min Oguni Town 25 min. **Yusuikyo Gorge** ▼ 15~35 min. 5 Minami-Oguni Town **Oguni-go Area Hot Spring** Oguni Town





A rock riverbed found in a small river in the northern caldera. It is formed by ignimbrite of Aso pyroclastic sediment. The normal water depth is around 50 cm, making it a popular destination for summer holidays.

Oguni-go Area Hot Spring (Minami-Oguni Town · Oguni Town)



Kurokawa Hot Spring (Minami-Oguni Town) Started as hot spring resort for recuperation in 1961, Kurokawa Hot Spring has become famous nationwide. Its thermal source is considered to be the Kuju volcanic system.

Waita Hot Spring (Oguni Town)



It refers to a group of hot springs which includes Hagenoyu, Takenoyu, Asozuru, Jigokudani, and Yamakawa Hot Springs. These hot springs are located on the west foot of the Kuju volcano, and are influenced by it.



The hot spring wells up along Tsuetate River, whose thermal source is the Kuju volcanic system. It is traditionally said that Kobo-Daishi Kukai was impressed by the efficacy of the hot spring during his journey in the beginning of the Heian Era.





