

# Bulletin of Shimonita Museum of Natural History

Number 6 2021

## Contents

### [Article]

The ecology of the Japanese badger in a stock farm and its potential value for a nature tourism resource

Hideharu Tsukada p.1-10

Wild animals situation and Hunting group activity in Shimonita Town

Minoru Iwai p.11-16

Konjac cultivated in Shimonita Town and soil there

Jun Shimoyama p.17-26

Foreign Engineers in the Naka-osaka Iron Mine during the early stage of Meiji era.

Atsushi Miyashita , Therese Karlsson p.27-35

Study of fossil insects from Kabutoiwa Member 5

Fossil specimens donated by Mr. I.Moteki

Toshiaki Tanaka p.37-46

Plant Fossils from the Kabutoiwa Member

Kiyoshi Isoda , Kabutoiwa Member Plant Fossils Group p.47-53

Palaeolithic Culture of the Kongogaya site 6, 2020

Kongogaya site research group p.55-60

Late Pleistocene riverbed fluctuation and terrace development of the Kabura River in central Shimonita Town, Japan

Takeyuki Ueki p.61-66

### [Thesis introduction]

Japan's first firefly fossil from the Kabutoiwa member

Toshiaki Tanaka p.67-69

The strange mountain "Myogi"

- Advocate of "Myogi Caldera" -

Keiji Nakajima, Tomohiko Sekiya and Shohachi Nakamura p.71-74

### [Introduction]

How to be formed at Myogi stone gates and Hoshi-ana holes in Mt. Myogi

Shohachi Nakamura, Tomohiko Sekiya and Keiji Nakajima p.75-82

### [Practice Report]

Volunteer activities at Arafune Cold Storage by Shimonita high school students

Tomoaki Natsume p.83-86

Geo-tour course making

Shimonita Geopark Association p.87-92

Special Issue "Shimonita Education Program"

Inheritance of history and culture in Shimonita 'Shimonita-gaku'

Akira Akaoka, Masataka Namiki p.93-99

### [Research report]

Geology of basement rocks along the Kabura-gawa River from Iwayama to Sendaira district in Shimonita Town, Gunma Prefecture.

Hiroshi Hoshina, Tomohiko Sekiya and Masakazu Rikita p.101-106

Division of lower Terraces in Mayama, Shimonita-machi, Gunma

Yoshikatsu Nakamura, Naoto Saito and Tadao Kobayashi p.107-108