

The Bulletin of the Hobetsu Museum

No. 33 March, 2018

Contents

Additional specimens of *Pravitoceras sigmoidale* Yabe
from the upper Campanian (Upper Cretaceous) of
Hokkaido, Japan

Yasunari Shigeta and Masataka Izukura ...1

Discovery of the middle Campanian (Late Cretaceous)
“Soya Fauna” ammonoids in the Hidaka area, Hokkaido,
Japan

Yasunari Shigeta and Masataka Izukura ...11

Discovery and research history of *Phosphorosaurus*
ponpetelegans Holotype (HMG-1528)

Tomohiro Nishimura and Kazuhiko Sakuari ...27

Preparation of *Phosphorosaurus ponpetelegans* Holotype
(HMG-1528)

Masami Shimoyama ...33

Life and skeletal reconstructions of a mosasaur
Phosphorosaurus using a three-dimensional computer
graphics (3D CG) software: a highly promising
reconstruction technique for fossil vertebrates

Tatsuya Shinmura and Takuya Konishi ...37

The report of the excavation of
Hobetsu Dinosaur (3) -3rd Excavation-

Kazuhiko Sakurai and Tomohiro Nishimura ...45



**Hobetsu Museum,
Mukawa Town, Hokkaido,
Japan**

