

# ERRATA (訂 正)

地質調査所月報第 37 巻第 7 号掲載の下記の論文中, 次のとおり訂正致します.

ISHIHARA, S. and MIZUNO, A. : Age of granitic cobbles from the Koshiki Knoll, sea-off southwestern Kyushu, Japan.

- (1) Insert in p. 392

Table 1 K-Ar age determination on the tonalite dredged from the Koshiki Knoll.

| Sample No. | Mineral                                       | Isotopic Age<br>(Ma) | $^{40}\text{Ar}$ rad<br>( $10^{-5}$ scc/g) | $^{40}\text{Ar}$ rad<br>(%) | K<br>(%) |
|------------|-----------------------------------------------|----------------------|--------------------------------------------|-----------------------------|----------|
| GSK 70-232 | Hornblende-biotite mixture<br>of granodiorite | 84.8 $\pm$ 5.5       | .770                                       | 75.3                        | 2.14     |
|            |                                               |                      | .676                                       | 77.7                        | 2.16     |
|            |                                               |                      | .732                                       | 41.3                        |          |

The constants for the age calculation are:  $\lambda_{\beta}=4.962\times 10^{-10}\text{yr}^{-1}$ ,  $\lambda_{\alpha}=0.581\times 10^{-10}\text{yr}^{-1}$ ,  $K^{40}=1.167\times 10^{-4}$  atom per atom of natural potassium.

- (2) 84.5 Ma and 84.4 Ma in page 392 and 393 respectively should be read as 84.8 Ma.  
 (3) p. 394 石原 三  $\rightarrow$  石原舜三