Instructions for evacuation at earthquake occurrence around Seto Marine Biological Laboratory (SMBL)

I. General guideline

- •Please check the evacuation routes to Minakata Museum (altitude: ca. 30 meters, see part IV below).
- •Be careful for an earthquake of magnitude 4 or more, or an earthquake shaking slowly for a long duration.
- •A TSUNAMI may arrive within 2-3 minutes after a quake. <u>Move immediately from low-lying coastal areas to high ground.</u>

II. Services and addresses for cellular-phones

It is strongly recommended that you set up one of the emergency messaging services and register cellular phone numbers and e-mail addresses of the SMBL staffs in your cellular phone.

①Emergency messaging services

Docomo (https://www.nttdocomo.co.jp/english/service/safety/areamail/index.html)
au (http://www.au.kddi.com/notice/kinkyu_sokuho/)*
SoftBank (http://mb.softbank.jp/mb/service/urgent_news/)*
Japan Coast Guard (http://www7.kaiho.mlit.go.jp/micsmail/reg/touroku.html)*

②Emergency contacts (SMBL staff)

E-mail*: emg@seto.kyoto-u.ac.jp

Telephone: **0739-42-3515** Ext. telephone (nighttime): **20**

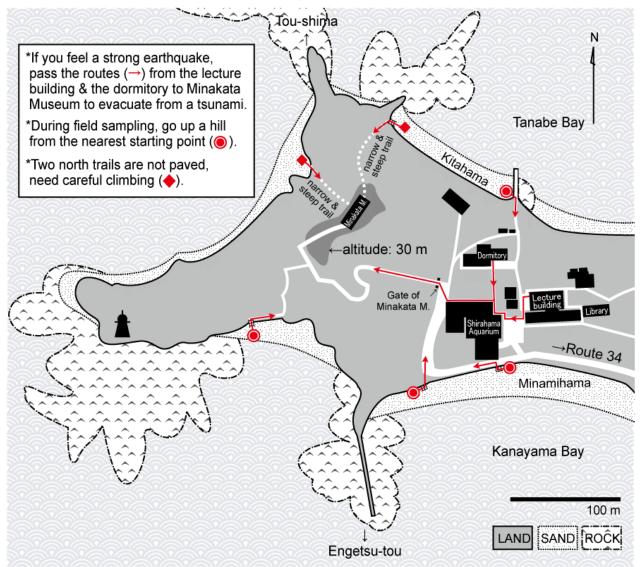
III. Evacuation procedure

- **①Gathering information**: If you receive emergency notification about TSUNAMI, evacuate immediately in accordance with the following instruction.
- **Evacuation guidance**: Evacuate immediately to Minakata Museum following the SMBL staff's instruction. In the absence of the SMBL staffs, you shall guide your students and/or companies to the evacuation routes (see part IV below). Keep away from fire origin and place in danger of collapsing. Helmets and emergency supplies are available in the lecture building (training and visitor rooms) and dormitory.
- •In case of injury: If you cannot move because of a heavy injury or building collapses, <u>call the SMBL staffs loudly or by using a smoke bomb.</u>
- •In case of fire: Keep away from fire, <u>escape from buildings immediately and call the SMBL</u> staffs.

^{*}In Japanese only.

^{*}Because of a heavy traffic on telephone lines, e-mails may be more useful rather than phone call at the time of disaster.

IV. Evacuation routes at earthquake occurrence around SMBL



[When you are in the SMBL laboratory]

- •Lecture building: Go outside through the western door of the lecture building, go straight to the Shirahama Aquarium→go along the right side of the Aquarium to west and cross the backyard road→through the gate of Minakata Museum and go up a hill.
- •Dormitory: Go straight to the Aquarium from the main entrance of the dormitory—turn right at a corner of the Aquarium and cross the backyard road—through the gate of Minakata Museum and go up a hill.

When you are in beach

- •Kitahama beach: Go through a gate located on the dormitory area and pass to the dormitory—follow the evacuation route from dormitory.
- •Minamihama beach: Go up to a northern road and follow a road north-westward→through the gate of Minakata Museum and go up a hill.
- •South-western beach: go up to a northern hill by climbing up a stair→follow a road and pass to Minakata Museum.
- Two points on northwestern beach(♦): Two trails are steep and not paved. Be careful when climbing especially on passing western steep trail.

! Cautions on evacuation !

- •Keep away from the walls of buildings as much as possible.
- •The gate of Minakata Museum is closed by a padlock from PM5:00 to AM9:00 and on Thursday. Unlock the padlock by a key attached to a key ring together with the dormitory key in that case.
- •Bring an electrical torch at night. A torch is always in the main entrance hall of the dormitory.
- · Avoid roads along rivers or coasts when you evacuate.