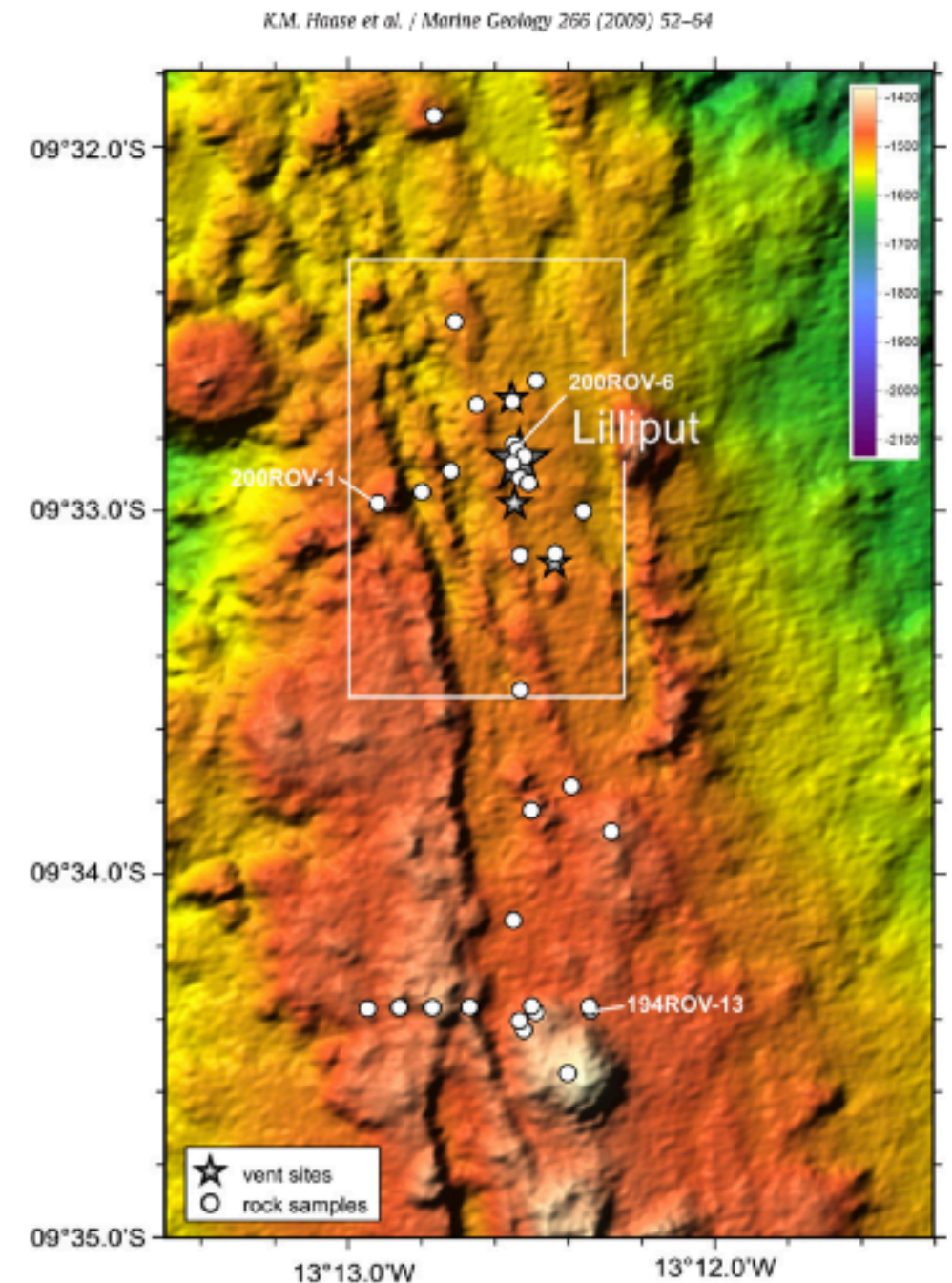


Batch identifiers

- Batch identifiers are central to the ability of researchers to maintain the relationships between research objects:
- **Cruise identifiers** (no known standards, messy)
- **Bioprojects** (are identifiers that link to project description templates and include acknowledgement of funding bodies)
- **Biosamples** (identifiers that link to templates for describing samples under Bioprojects)
- **Accession numbers** (unique identifiers as containers for specimens and sequences in repositories)

Lilliput Hydrothermal Vent Field along the Mid Atlantic Ridge



p of the volcanically active region of the Mid-Atlantic Ridge close to the Lilliput hydrothermal field with the vent by ROV, wax corer, and dredge. The white box outlines the area of detailed AUV mapping presented in Fig. 3.

<https://onest-app.net> (this is a low use scratch server)

The screenshot shows a web browser with multiple tabs open, including 'Taxonomy', 'Submit your', 'SUB96111', 'Remote Ac', 'ONEST ba', 'Ocean Bio', 'The Scient', and 'OCADS'. The address bar shows 'https://onest-app.net'. The website header is blue with the text 'ONEST - ONEST batch identifier' and buttons for 'Log In' and 'Sign Up'. Below the header is a navigation bar with links: 'Home', 'About', 'Projects', 'Participate', and 'Support'. The main content area features a large image of a manta ray swimming underwater. Overlaid on the right side of the image is a text box titled 'Funding Opportunities for BBNJ Research' with the subtitle 'The latest Funding opportunities For Research on Biodiversity Beyond National Jurisdiction' and a 'Read More >' button. Below the image, the text 'ONEST BATCH IDENTIFIER' is displayed. At the bottom, a yellow banner contains the text: 'This is a small partly working prototype showing how batch identifiers can be generated. Signup, Log in. Fill out some project details and receive an ONEST batch identifier for use in research in the High Seas. Note, not all elements of this site are functional.'

Obligatory Notification and Electronic Standard Tag (ONEST) (a section of clearing house mechanism)