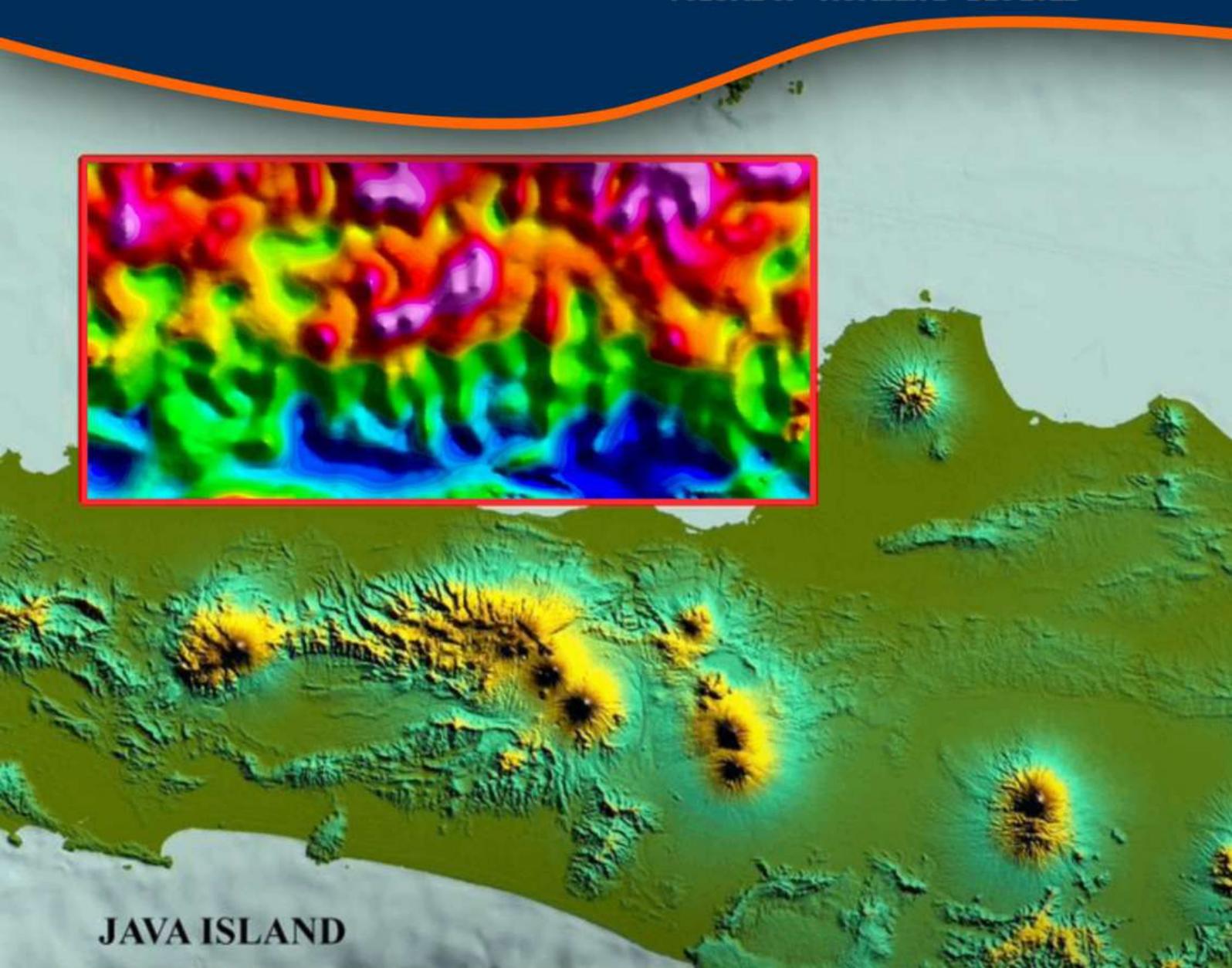
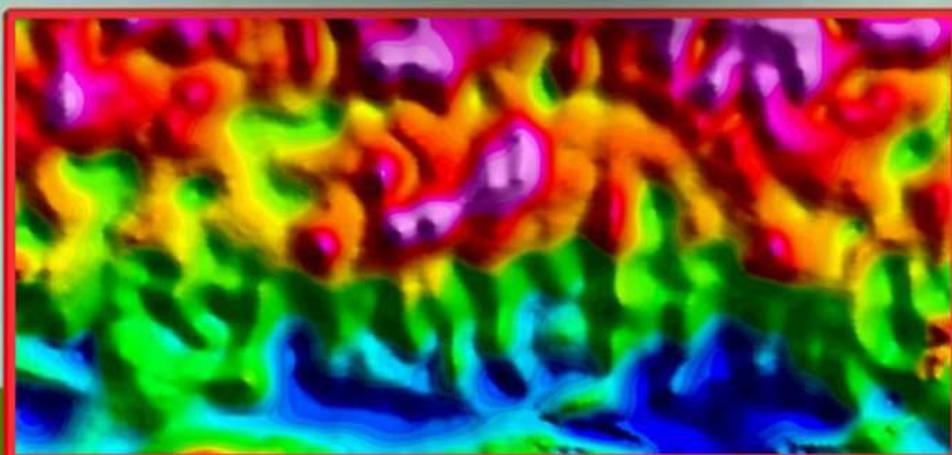


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Preface

This is the second edition since the reorganization of our Marine Geological Institute. Geophysical survey is a leading tool in marine geology to determine subsurface conditions so that all the obstacles that hinder our sight to discover features and phenomena that occurred underwater and deep down below underwater can be eliminated. Its processing and interpretation provide a lot of material and subjects to be studied, resulting in many excellent and qualified papers.

We are glad to present the second edition of the year 2022 with five great papers to which the Marine Geological Institute contributed 3 of them. Those papers are: started from the Faculty of Fisheries and Marine Sciences, Universitas Diponegoro, with a paper titled Spatial Distribution of Chlorophyll-A and Nutrients in the Tengah Island, Karimunjawa Indonesia. Geomorphology of Small Islands and Its Seafloor Profiles in the Eastern and Western Halmahera Waters, a cooperative between Department of Marine Science, IPB University and National Research and Innovation Agency (BRIN). Distribution of Benthic Foraminifera in the Waters from off Putri Island, North of Batam, Riau Archipelago, the work from Marine Geological Institute collaborated with Geological Engineering Program Study, Faculty of Exploration and Production Technology, Universitas Pertamina. Another work of the Marine Geological Institute collaborated with Department of Geophysical Engineering, Faculty of Engineering, University of Lampung, with paper Geological Interpretation of the Offshore Sedimentary Basin of North Central Java Based on Spectral Analysis and 2D Gravity Modeling. And the last was Geological Interpretation of 2D Gravity Modeling in Tulung Selapan Area and Surroundings, South Sumatra Basin, from National Research and Innovation Agency (BRIN), which again cooperated with Marine Geological Institute. The editors appreciate the valuable contribution of the authors for this edition.

Chief Editor

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