

## SCIENTIFIC RESULTS OF THE ANAMBAS EXPEDITION 2002

### Editors:

**Peter K. L. Ng, Daisy Wowor and Darren C. J. Yeo**

---

### CONTENTS

|                                                                                                                                                                                                                  |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Foreword. <b>Hasjim Djalal</b> .....                                                                                                                                                                             | ii  |
| Expedition Anambas: An overview of the scientific marine exploration of the Anambas and Natuna archipelago, 11-22 March 2002. <b>Peter K. L. Ng, Abdul Gani Ilahude, N. Sivasothi and Darren C. J. Yeo</b> ..... | 1   |
| Macrobenthic marine algae and seagrasses of the Anambas Expedition 2002. <b>Lawrence M. Liao, Frederick A. Uy and Noel A. Heyrosa</b> .....                                                                      | 19  |
| Polychaeta (Annelida) of the Natuna Islands, South China Sea. <b>Inayat Al-Hakim and Christopher J. Glasby</b> .....                                                                                             | 25  |
| A small collection of gastropods and bivalves from the Anambas and Natuna Islands, South China Sea. <b>K. S. Tan and W. W. Kastoro</b> .....                                                                     | 47  |
| The aquatic bugs (Heteroptera) of the Anambas and Natuna Islands, Indonesia. <b>A. D. Tran and Chang Man Yang</b> .....                                                                                          | 55  |
| Stomatopod Crustacea from Anambas and Natuna islands, South China Sea, Indonesia. <b>Shane. T. Ahyong and Mohammad Kasim Moosa</b> .....                                                                         | 61  |
| The pontonine shrimps (Crustacea: Decapoda: Palaemonidae) from Anambas and Natuna Islands, Indonesia, collected by Anambas Expedition 2002. <b>Xinzheng Li</b> .....                                             | 67  |
| Hermit crabs (Crustacea: Anomura) of the Anambas Expedition 2002. <b>Dwi Listyo Rahayu</b> .....                                                                                                                 | 73  |
| Brachyura (Crustacea) of the Anambas Expedition 2002. <b>Darren C. J. Yeo, Dwi Listyo Rahayu and Peter K. L. Ng</b> ....                                                                                         | 79  |
| Asteroidea of the Anambas Expedition 2002. <b>P. Purwati and D. J. W. Lane</b> .....                                                                                                                             | 89  |
| Two new species of <i>Trimma</i> (Teleostei: Gobiidae) from the western Pacific Ocean. <b>Richard Winterbottom and I-Shiung Chen</b> .....                                                                       | 103 |
| Inland fishes from the Anambas and Natuna Islands, South China Sea, with description of a new species of <i>Betta</i> (Teleostei: Osphronemidae). <b>Heok Hui Tan and Kelvin K. P. Lim</b> .....                 | 107 |
| Marine fishes recorded from the Anambas and Natuna Islands, South China Sea. <b>Mohammed Adrim, I-Shiung Chen, Zeng-Ping Chen, Kelvin K. P. Lim, Heok Hui Tan, Yusri Yusof and Zeehan Jaafar</b> .....           | 117 |