

Plate P1. Selected radiolarians, Hole U1520C. Scale bars = 100 µm. Location of specimen on slide (A or B) is given by England Finder coordinates. 1. *Archeospongoprunum* sp. (42R-4, 36–39 cm) (A-E28/1). 2, 3. *Crucella messinae* (42R-4, 36–39 cm); (2) B-X49/0, (3) A-S61/2. 4. *Orbiculiforma cf. renillaeformis* (42R-4, 36–39 cm) (A-D62/0). 5. *Orbiculiforma cachensis* (42R-4, 36–39 cm) (A-H33/3). 6a, 6b. *Dorypyle cf. elliptica* (43R-1, 128–131 cm) (A-K44/3). 7a, 7b. *Cryptamphorella conara* (43R-1, 128–131 cm) (A-M29/1). 8–9b. *Theocapsomma fossilis*; (8) A-K51/0 (42R-4, 36–39 cm), (9a, 9b) A-E51/0 (43R-1, 128–131 cm). 10a–11. *Theocapsomma erdnussa*; (10a, 10b) A-J60/4 (43R-1, 128–131 cm), (11) B-T28/0 (43R-2, 114–118 cm). 12. *Theocapsomma* sp. (43R-1, 128–131 cm) (A-E58/0). 13. *Solenotryma cf. dacyrodes* (43R-1, 128–131 cm) (A-X52/20). 14a, 14b. *Hiscocapsa cf. asseni* (43R-1, 128–131 cm) (A-Q59/2). 15a–17. *Theocapsomma cf. euganea* (43R-1, 128–131 cm); (15a, 15b) A-F54/3, (16a, 16b) A-J55/1, (17) A-F52/3.

Plate P2. Selected radiolarians, Hole U1520C. Scale bars = 100 µm. Location of specimen on slide (A or B) is given by England Finder coordinates. 1a–8. *Theocapsomma?* cf. *matsuamotoi*; 42R-4, 36–39 cm: (1a, 1b) A-J27/1, (2a, 2b) A-G31/4, (4a–4c) A-D40/0, (5a, 5b) A-D43/4, (6a, 6b) A-G37/4; 42R-3, 56–59 cm: (3) AG43/4; 43R-2, 114–118 cm: (7) A-V57/4, (8) A-P56/2. 9a–10b. *Theocapsomma rara*; (9a, 9b) A-K45/3 (43R-1, 128–131 cm), (10a, 10b) A-G39/0 (42R-3, 56–59 cm).

Plate P3. Selected radiolarians, Hole U1520C. Scale bars = 100 µm. Location of specimen on slide (A or B) is given by England Finder coordinates. 1a–3b. *Obesacapsula somphedia*; (1a, 1b) A-T41/0 (42R-4, 36–39 cm), (2) A-E54/3 (42R-3, 56–59 cm), (3a, 3b) A-T37/0 (43R-1, 128–131 cm). 4, 5. *Lithocampe manifesta* (43R-2, 114–118 cm); (4) B-S34/2, (5) A-K56/2. 6–7b. *Distylocapsa veneta*; (6) A-E62/1 (42R-4, 36–39 cm), (7a, 7b) A-E61/0 (43R-1, 128–131 cm). 8a, 8b. *Stichomitra communis* (42R-3, 56–59 cm) (A-F51/2). 9a–10b. *Stichomitra carnegiense* (42R-4, 36–39 cm); (9a, 9b) A-U30/1, (10a, 10b) A-G34/3. 11. *Xitus spinosus* (42R-4, 36–39 cm) (A-D50/0). 12, 13. *Amphipyndax stocki*; (12) A-Q45/0 (43R-2, 114–118 cm), (13) A-E39/2 (42R-4, 36–39 cm).

Plate P4. Selected radiolarians, Hole U1520C. Scale bars = 100 µm. Location of specimen on slide (A or B) is given by England Finder coordinates. 1a, 1b. *Amphipyndax aff. stocki*. (43R-1, 128–131 cm) (A-K42/1). 2. *Dictyomitra multi-costata* (43R-1, 128–131 cm) (A-R53/0). 3. *Dictyomitra urakawaensis* (42R-4, 36–39 cm) (A-G37/0). 4a–6. *Archaeodictyomitira squinaboli*; 42R-4, 36–39 cm: (4a, 4b) B-Q31/0, (5) A-U39/2; 43R-1, 128–131 cm: (6) A-G52/0. 7a, 7b. *Mita gracilis* (42R-4, 36–39 cm) (A-G33/0). 8. *Mita gracilis?* (43R-2, 114–118 cm) (A-X54/3). 9. *Mita* sp. (43R-2, 114–118 cm) (A-R32/1). 10. *Lithomelissa cf. hoplites* (42R-4, 36–39 cm) (A-H32/1).