

PLATE III.

1. *Spiroplectamina carinata carinata* (d'Orbigny). SEM \times 95, 2–3. *Globigerina officinalis* Subbotina. 2 – spiral side, SEM \times 200, 3 – umbilical side, SEM \times 220, 4–5. *Globigerina ouachitaensis* Howe and Wallace. 4 – spiral side, SEM \times 250, 5 – umbilical side, SEM \times 220, 6. *Quinquelo culinajuleana* d'Orbigny. SEM \times 250, 7. *Bolivina gracilis* Cushman. SEM \times 140, 8. *Bolivina* cf. *antegressa* Subbotina. SEM \times 95, 9. *Buliminasculptilis* Cushman. SEM \times 150, 10. *Pleurostomella ex. gr. Bellardi* Hantken. SEM \times 130, 11. *Hyperammina* sp. SEM \times 150, 12. *Bolivina dilatata* Reuss. SEM \times 150, 13–15. *Triloculinagibba* d'Orbigny. 13, 14 – SEM \times 250, 15 – SEM \times 200, 16. *Pyrgo bulloides* (d'Orbigny). SEM \times 180

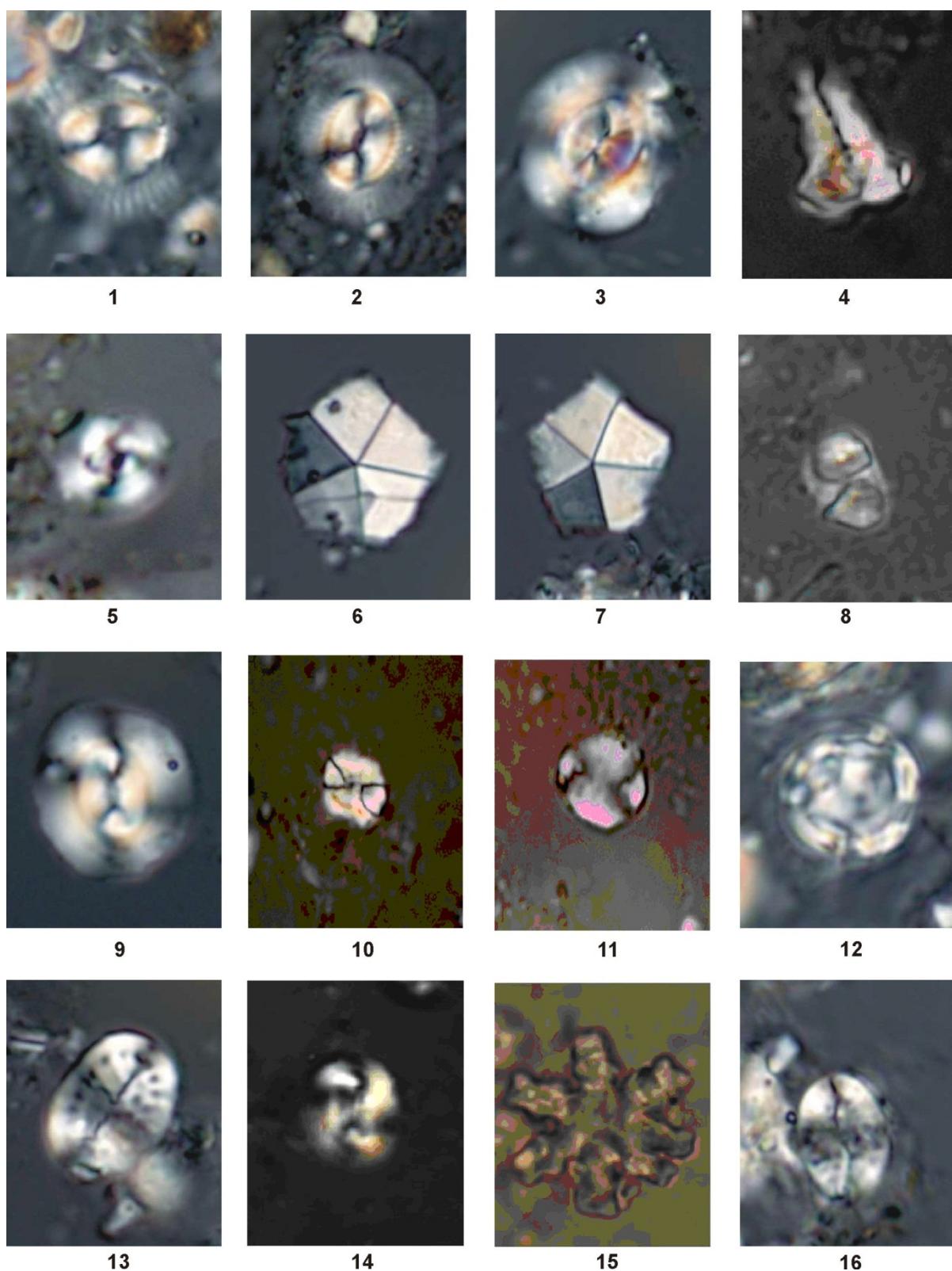


PLATE IV.

1–3. *Coccolithus pelagicus* (Wallich), 4. *Zygrhablithus bijugatus* (Deflandre), 5. *Cyclicargolithus floridanus* (Roth et Hay), 6–7. *Braarudosphaera bigelowii* (Gran et Braarud), 8. *Zygrhablithus bijugatus* (Deflandre), 9. *Reticulofenestra bisecta* (Hay, Mohler et Wade), 10. *Lanternithus simplex* Bown, 11. *Pantosphaera multipora* (Kamptner), 12. *Reticulofenestra bisecta* (Hay, Mohler et Wade), 13, 16. *Pantosphaera multipora* (Kamptner), 14. *Reticulofenestra bisecta* (Hay, Mohler et Wade), 15. *Discoaster nodifer* (Bramlette et Riedel)

All between crossed nicols × 2000