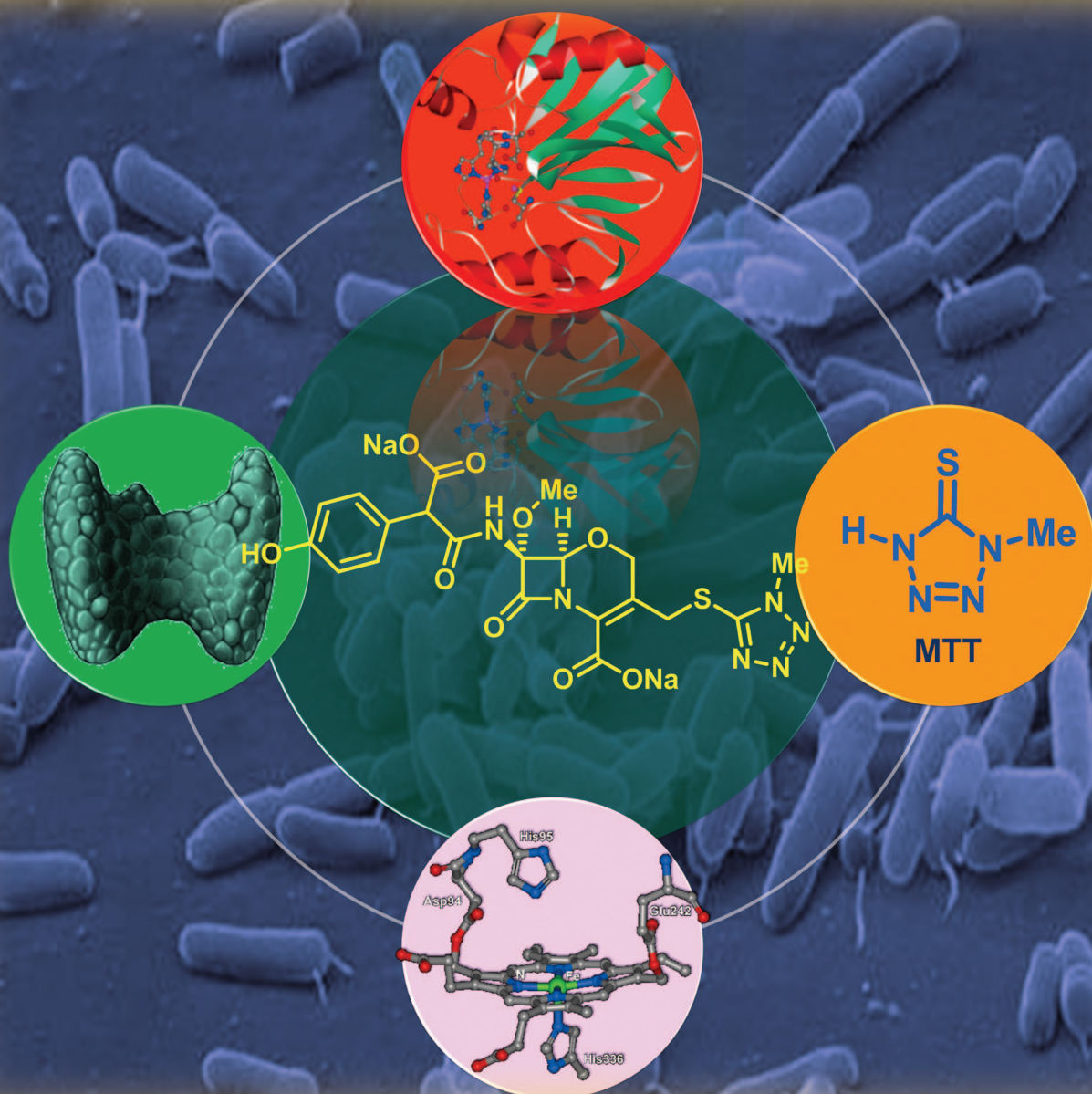


# CHEM MED CHEM

CHEMISTRY ENABLING DRUG DISCOVERY



4/2009

A Journal of



**Minireview:** SSAO/VAP-1 Arylalkylamine-Based Substrates  
(M. Royo)

**Full Paper:** Peptidic Fusion Inhibitors  
(E. Bahraoui)

## Cover Picture

### A. Tamilselvi and Govindasamy Mugesh\*

**The cover picture shows** some commonly used antibiotics with heterocyclic side chains inhibit peroxidase-catalyzed iodination of L-tyrosine upon hydrolysis by the bacterial enzyme metallo-beta-lactamase. This suggests that the production of metallo-beta-lactamase and subsequent hydrolysis of antibiotics would affect thyroid activity. For more details, see the Communication by A. Tamilselvi and G. Mugesh on p. 512 ff.

