

A Journal of the Gesellschaft Deutscher Chemiker

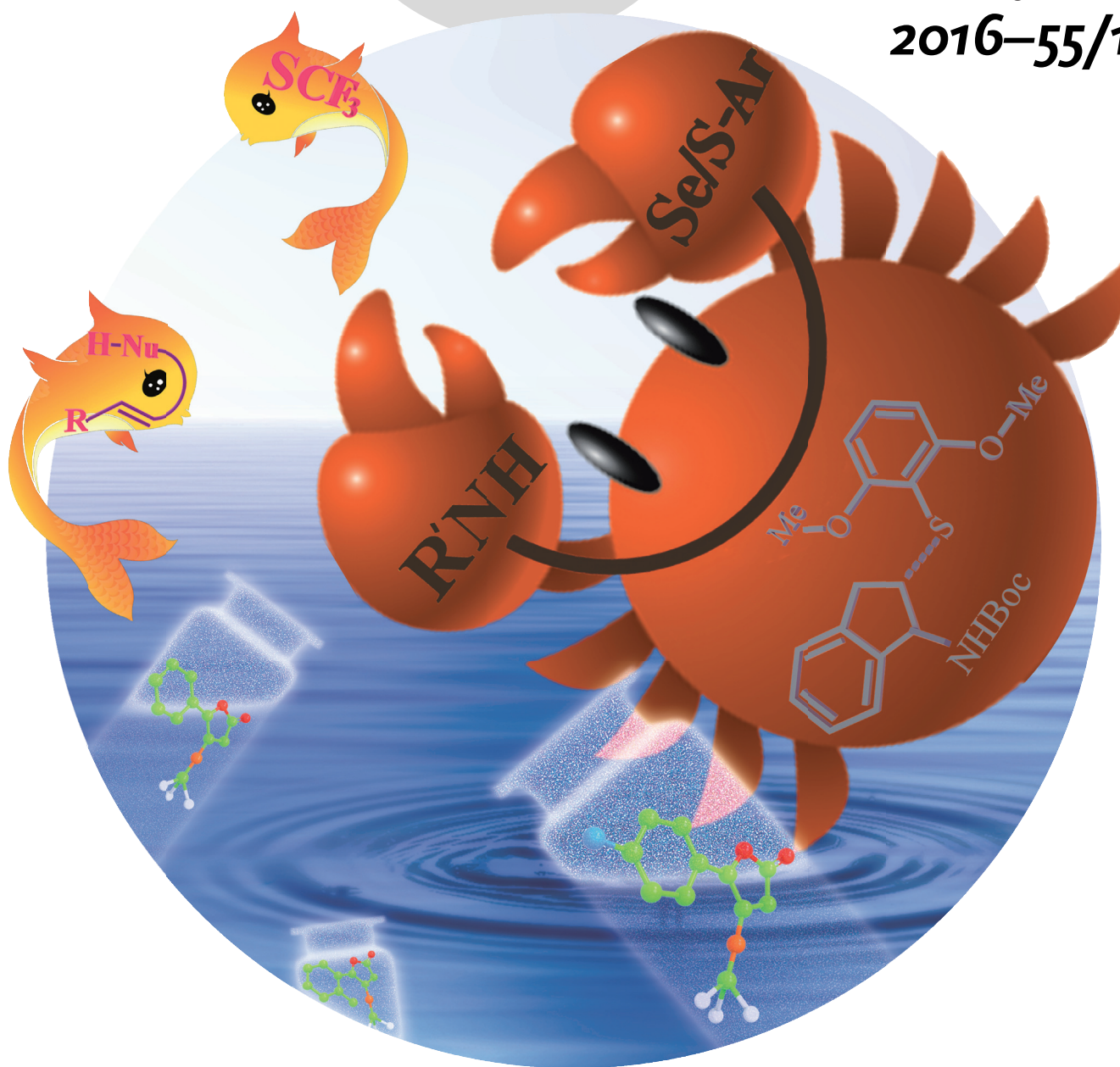
Angewandte Chemie

GDCh

International Edition

www.angewandte.org

2016–55/19



A bifunctional ...

... chiral sulfide catalyst and a new shelf-stable electrophilic SCF_3 reagent are used for the enantioselective trifluoromethylthiolating lactonization that is reported by X. Zhao et al. in their Communication on page 5846 ff. The reaction occurs only when the amide and sulfide moieties of the catalyst cooperate like crab claws that work together to catch fish.

WILEY-VCH