**Synthesis of Fluorodehydroalanine-Containing Peptides**

Significance: Dehydroalanine moieties occur abundantly as scaffolds in natural products. Also, fluorine-substituted compounds have received increasing attention due to their small steric bulk and their lipophilicity. The authors developed a strategy for the synthesis of fluorine-substituted dehydroalanines.

Comment: (E)- And (Z)-fluorodehydroalanines were synthesized from N-protected serines through a fluoro-Pummerer rearrangement. Moreover, this methodology can be applied in dipeptide synthesis.