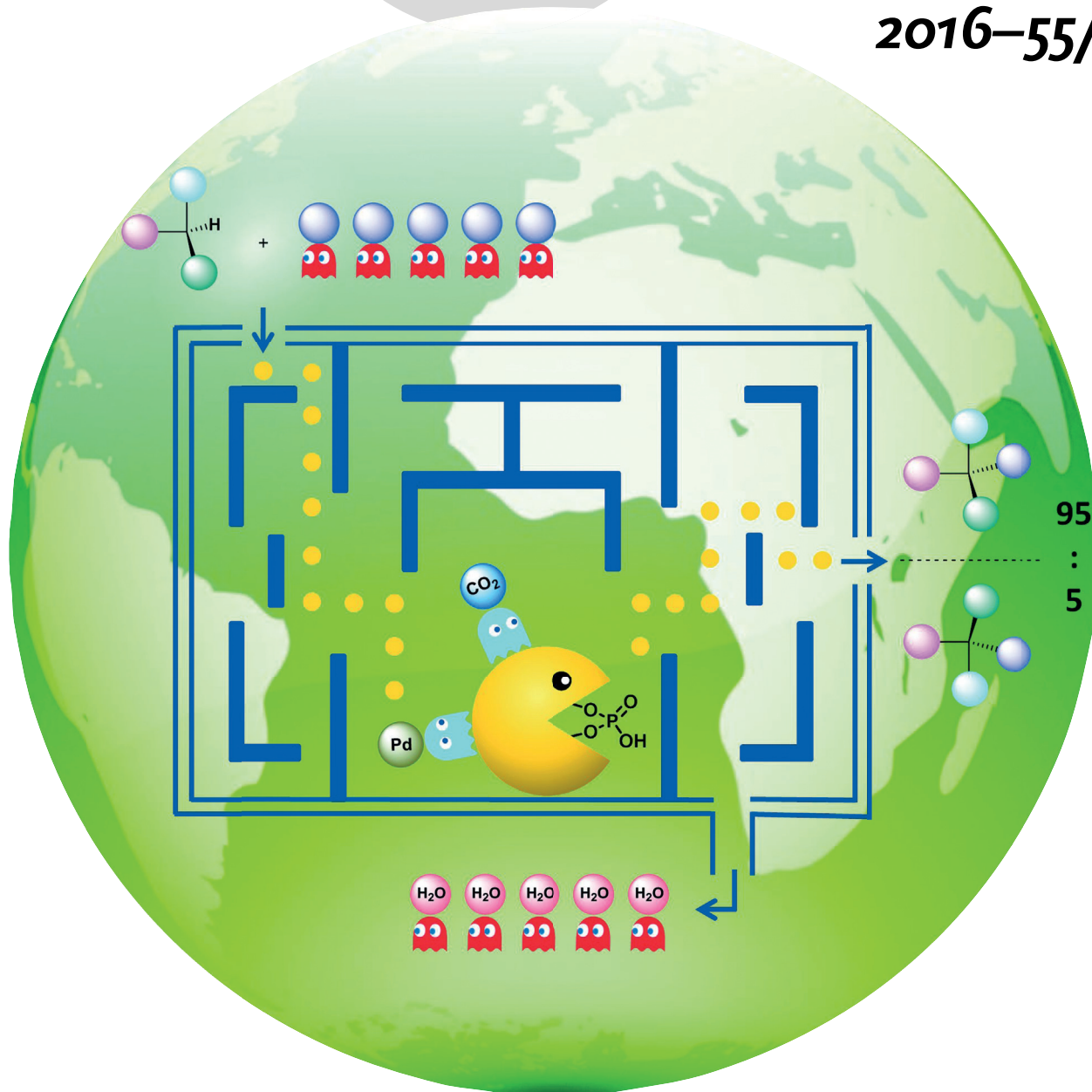




The catalytic asymmetric α -allylation ...

... of branched ketones has long been elusive. In their Communication on page 6099 ff., B. List et al. disclose a direct, highly enantioselective and atom-economic Tsuji–Trost allylation of branched ketones with allylic alcohol that is enabled by the use of CO_2 as a co-catalyst along with a chiral phosphoric acid and a palladium catalyst.

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