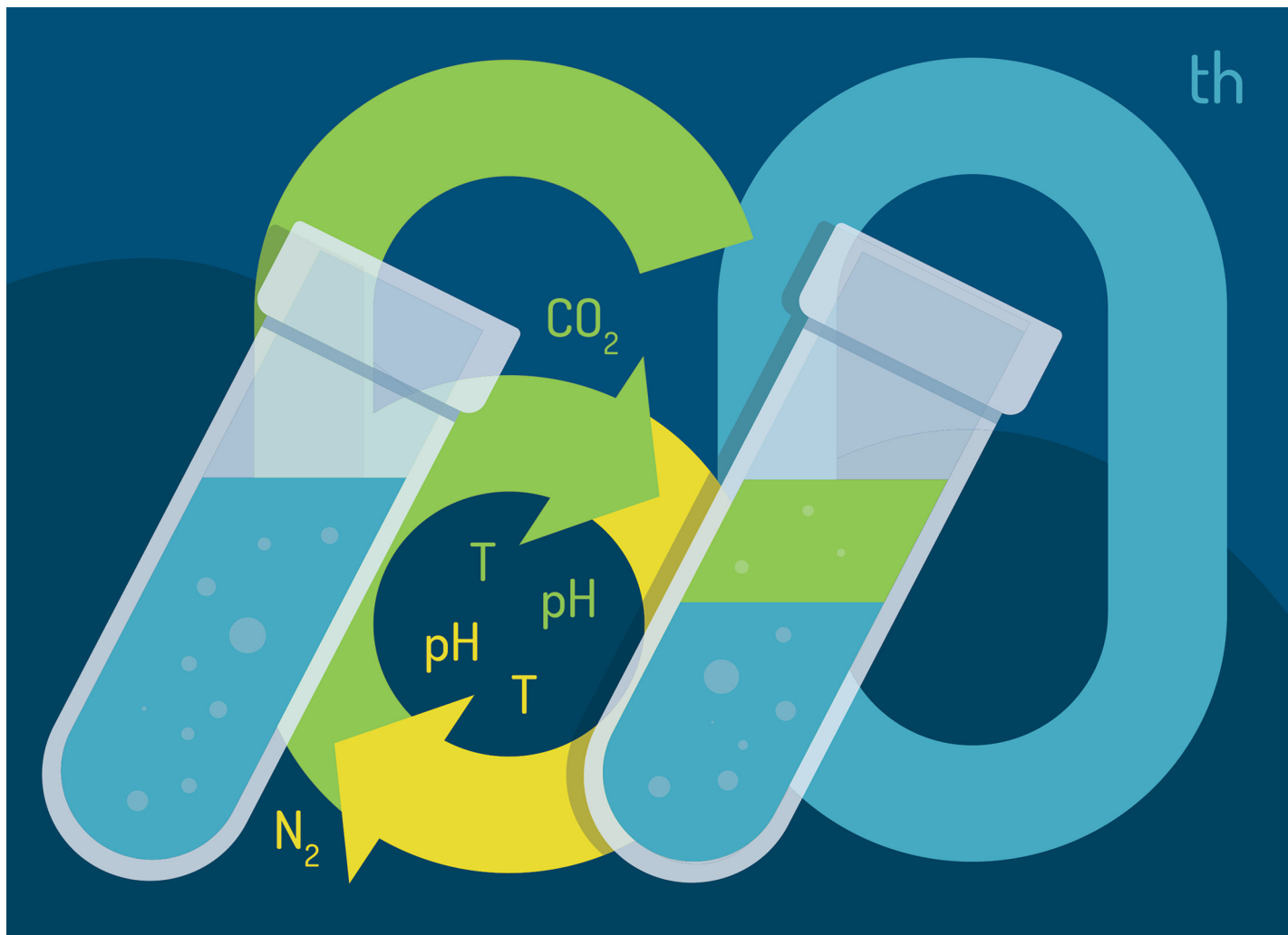




Showcasing research from Research Assistant Professor Filipa A. Vicente's team, National Institute of Chemistry, Ljubljana, Slovenia

Responsive deep eutectic solvents: mechanisms, applications and their role in sustainable chemistry

This manuscript overviews the phase separation induced by responsive deep eutectic solvents upon temperature, CO_2 or pH stimulus, allowing analyte recovery and solvent recycling and reuse. Current applications, advantages and shortcomings are also discussed.

As featured in:



See Filipa A. Vicente *et al.*,
Chem. Commun., 2025, **61**, 1002.