



GOLD
OPEN
ACCESS

Energy Advances

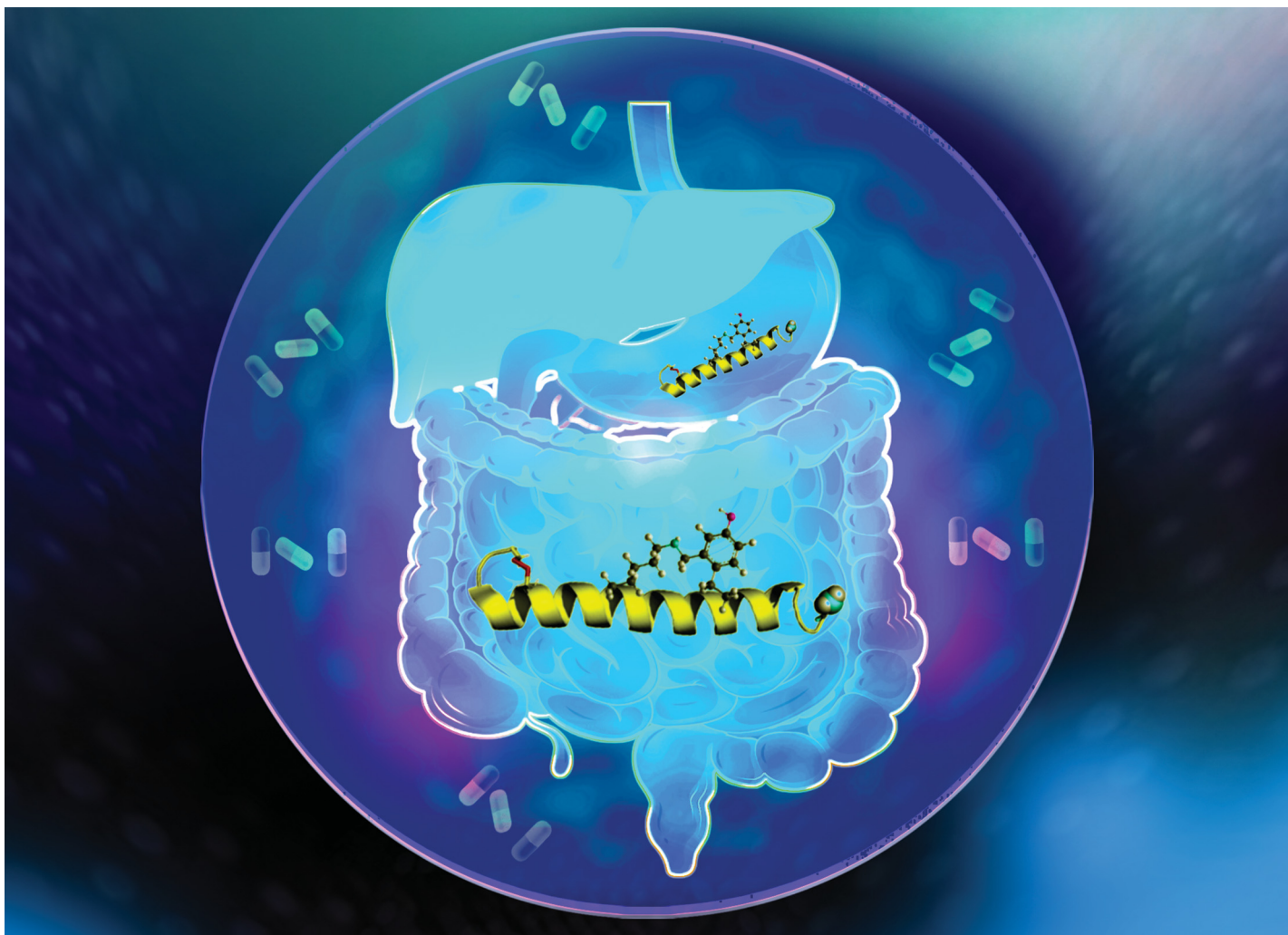
Embracing research at the nexus of energy science and sustainability

Your ideas could help tackle
global energy problems.
Open for submissions now.

rsc.li/advance-energy-research

 @ees_journal

Fundamental questions
Elemental answers



Showcasing research from Professor Norman Metanis' laboratory, Institute of Chemistry, The Hebrew University of Jerusalem, Jerusalem, Israel.

Enhancing the gastrointestinal stability of salmon calcitonin through peptide stapling

The stapling between Lys11 and Tyr22 of salmon calcitonin afforded a peptide with enhanced stability under gastrointestinal conditions, while maintaining activity. This is a starting point for the development of oral calcitonin for the treatment of postmenopausal osteoporosis and hypercalcemia.

As featured in:



See Hiba Ghareeb and Norman Metanis, *Chem. Commun.*, 2023, **59**, 6682.