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Showcasing research from Professor Ganesan Prabusankar's laboratory, Organometallics and Materials Chemistry Lab, Department of Chemistry, Indian Institute of Technology Hyderabad, Kandi, Sangareddy, Telangana, India-502285.

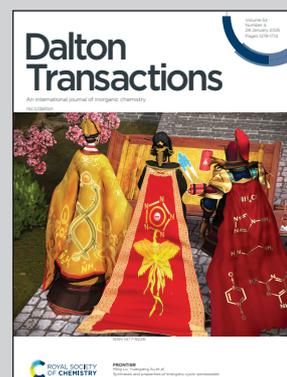
Fluorescent zinc(II) thione and selone complexes for light-emitting applications

The Cover Page illustrates the significance of a stable and sustainable approach to developing blue light-emitting materials, contributing to energy conservation on Earth. The depiction of the blue atom's lava symbolizes the impact of crystalline states and molecular aggregations through weak interactions on blue light-emitting properties. It reflects the study of bright blue emission from a discrete mononuclear zinc(II) molecule for light-emitting applications.

More information can be found in the Full Paper by G. Prabusankar *et al.*

Acknowledgement: Images by Open Clipart-Hus, Coada, FG, via Canva.com

As featured in:



See Ganesan Prabusankar *et al.*, *Dalton Trans.*, 2025, **54**, 1384.