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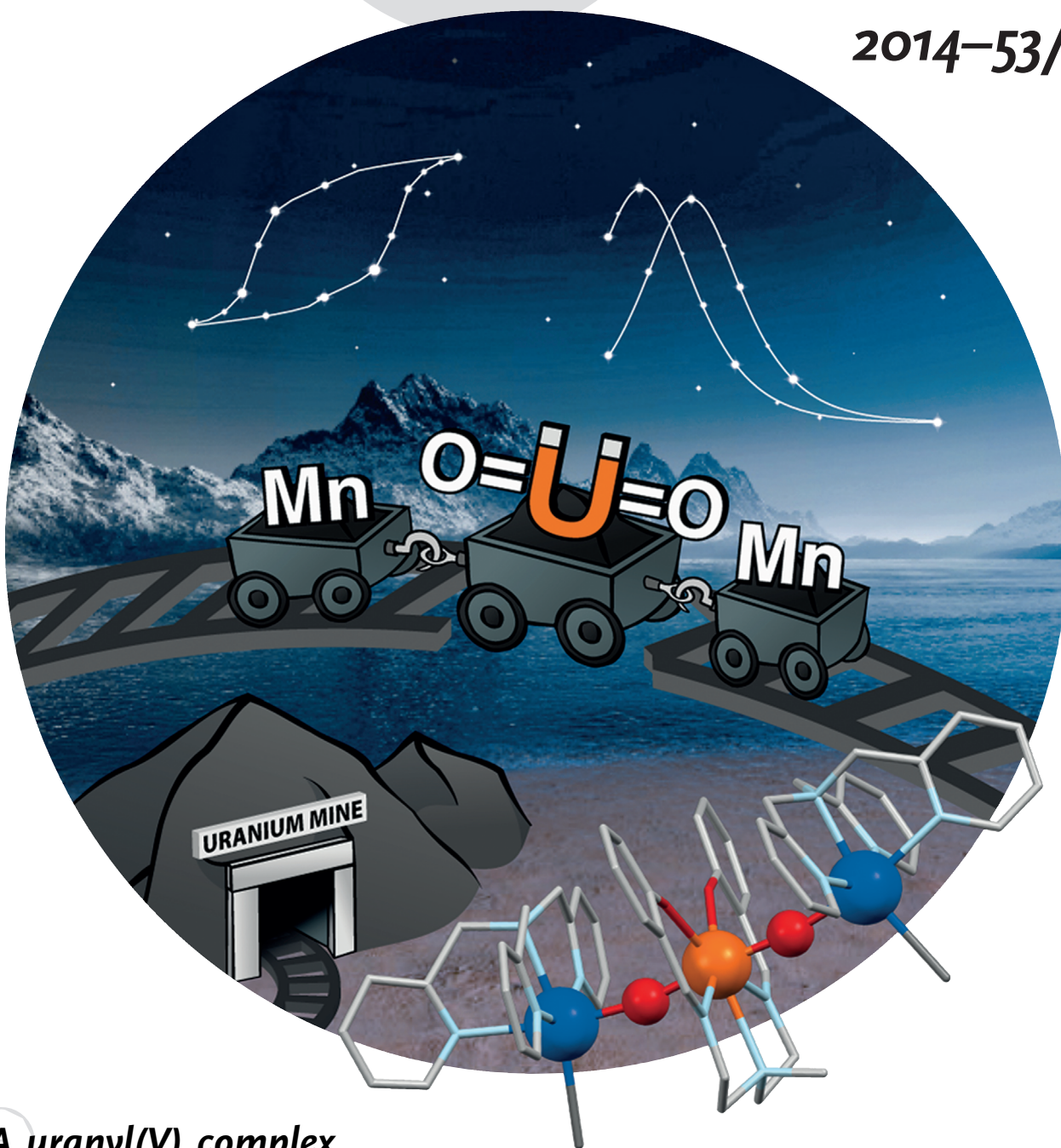
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A uranyl(V) complex ...

... is used as a building block in the rational assembly of a trinuclear $\{\text{Mn}-\text{O}=\text{U}=\text{O}-\text{Mn}\}$ complex. M. Mazzanti and co-workers demonstrate in their Communication on page 13434 ff. that the trinuclear system exhibits the behavior of a single-molecule magnet with the highest effective barrier to relaxation reported to date for a mono-uranium system ($\Delta E = (81 \pm 0.5) \text{ K}$), resulting from the large Ising anisotropy of the uranyl-based bridge and intramolecular Mn–U exchange interactions.

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