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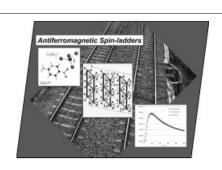
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## **COVER PICTURE**

The cover picture shows the properties of the antiferromagnetic molecular spin-ladder built by combining the 5NAP<sup>+</sup> diamagnetic cations and the CuBr<sub>4</sub><sup>2-</sup> radical anions. The upper left box shows the structure of the two ions, the middle box its magnetic topology (the weakly interacting two-leg ladders are clearly marked), while the lower box shows the experimental and computed magnetic susceptibility curves. Details are discussed in the article by M. Deumal, J. J. Novoa et al. on p. 4697ff.



**MICROREVIEW Contents** 

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Adventures in Vanadocene Chemistry

Cp<sub>2</sub>V Molecular Chemistry Materials

Keywords: Alkynes / Ceramics / Colloids / Metallocenes / Nitriles / Vanadium

- $\begin{tabular}{ll} $\cdot$ [Cp_2V] + poly-alkynes & $\cdot$ obtention of vanadium carbide ceran \\ $\cdot$ [Cp_2V] + poly-nitriles + $B(C_6F_5)_3$ & $\cdot$ obtention of colloids (Pd^0, Rh^0, Fe^0)$ \\ \end{tabular}$ · obtention of vanadium carbide ceramics
- [Cp<sub>2</sub>VCO] + B(C<sub>6</sub>F<sub>5</sub>)<sub>3</sub>