

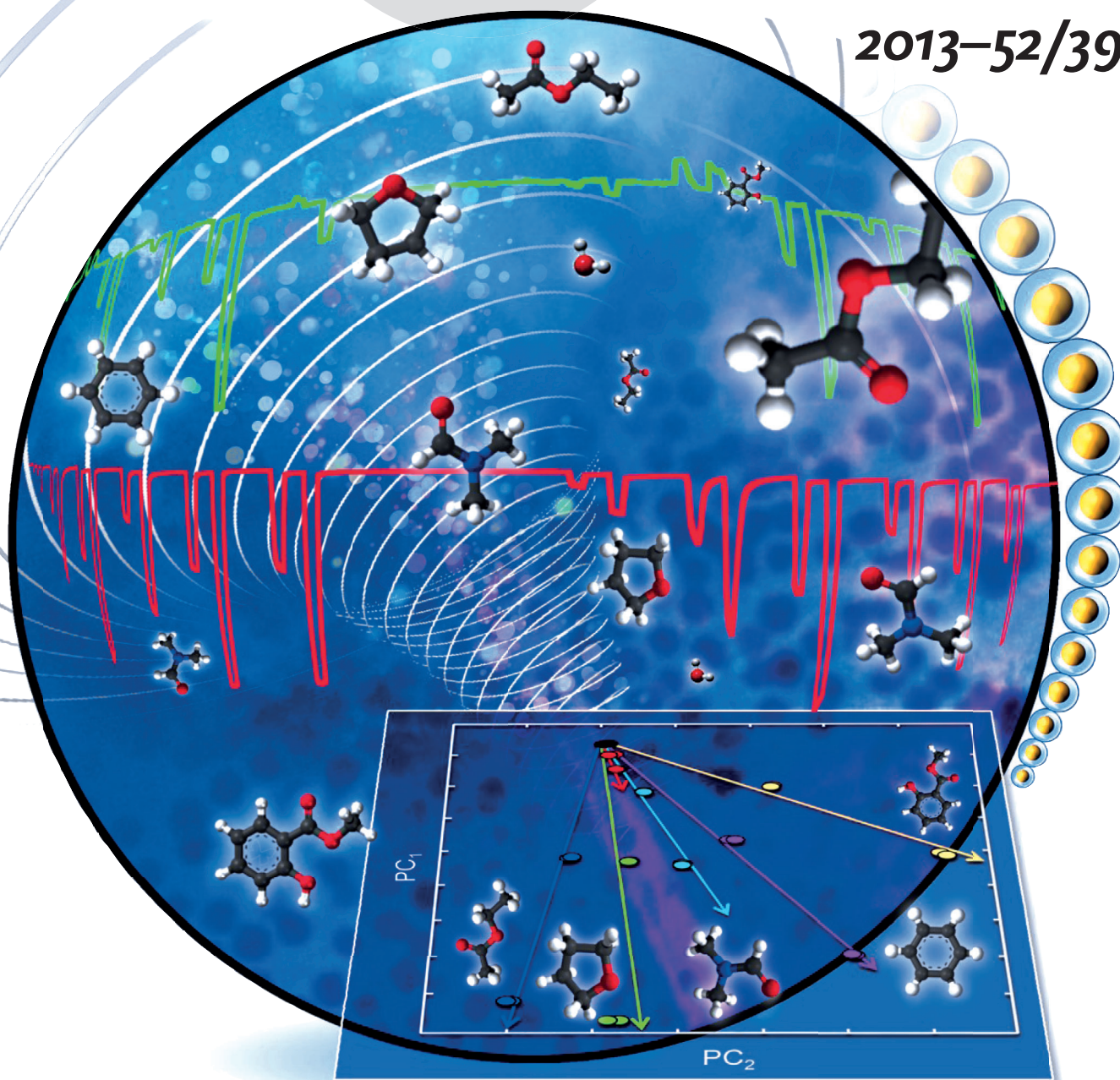
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Detection selectivity ...

... remains the key challenge for the development of vapor sensors that limits their applications in complex environments. In their Communication on page 10360 ff., R. A. Potyrailo et al. describe the detection of individual vapors and their mixtures by using only a single sensing film formed from a three-dimensional network of plasmonic nanoparticles. The tunable selectivity is achieved within a single multivariable sensor.

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