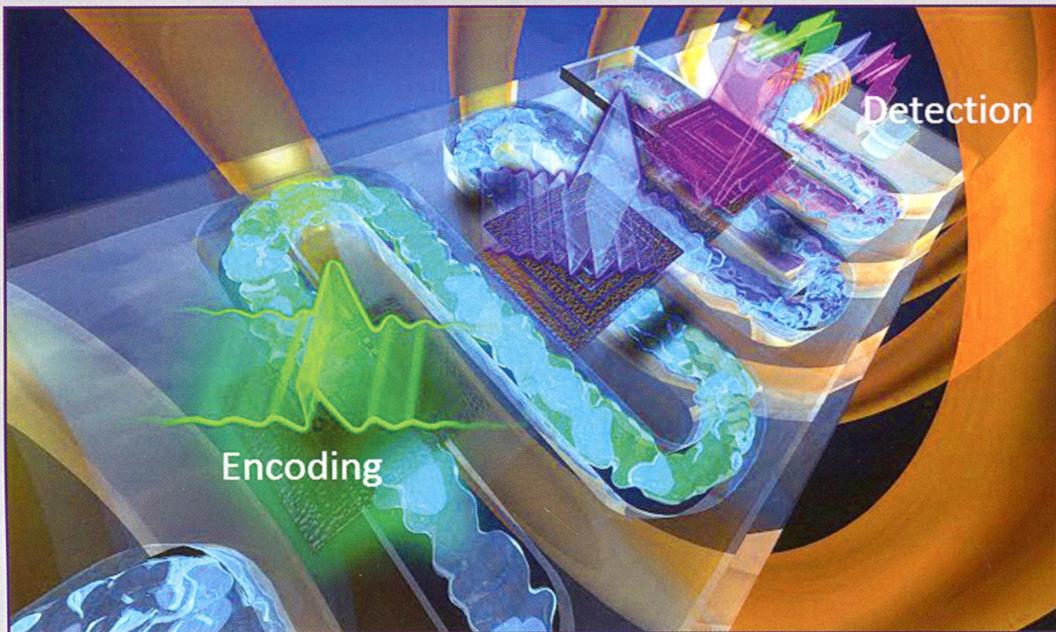


JMR

Journal of Magnetic Resonance



Fluid flowing in a microfluidic device is labeled in magnetic fields which vary by channel; at the terminus of the chip, the magnetic barcodes are read out by a microcoil remote NMR detector.

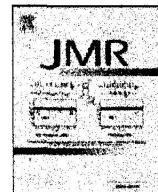
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