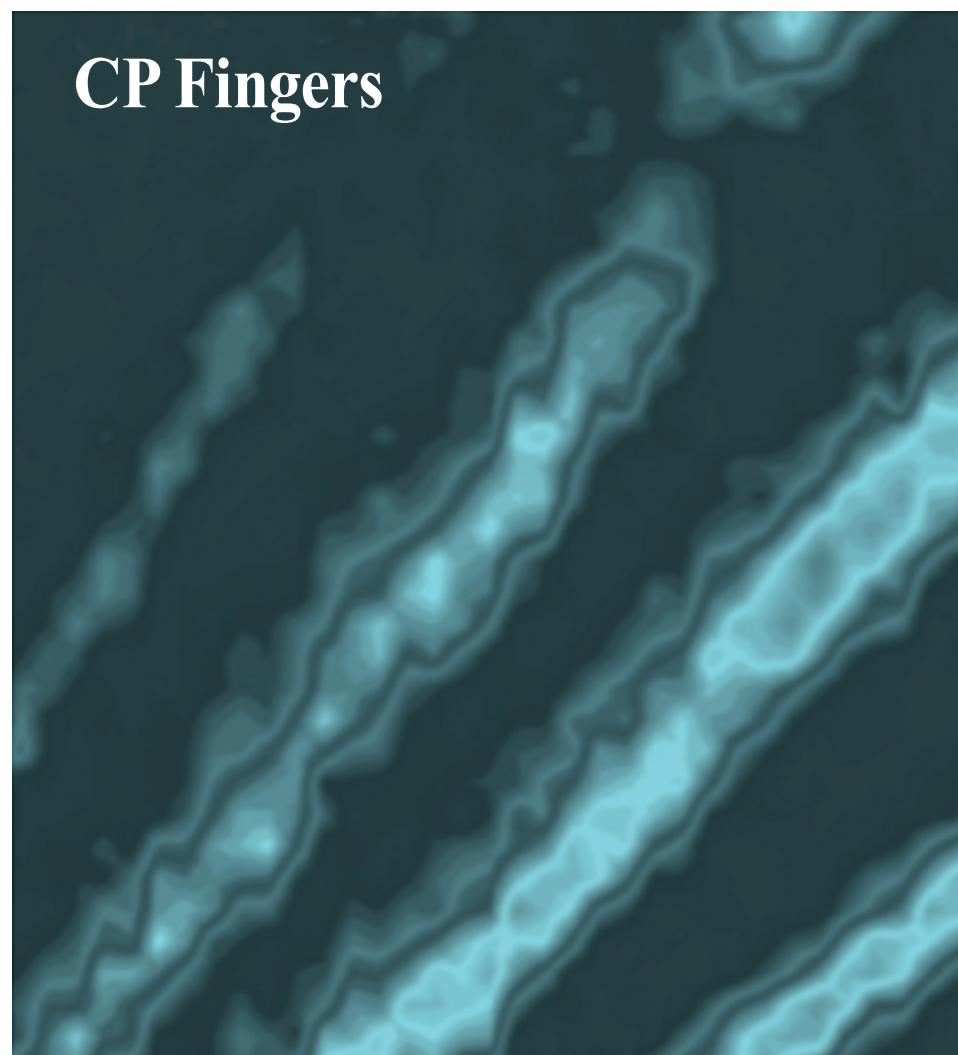




nmr is **art**



$U\text{-}^{13}\text{C}$, ^{15}N glycine

Shwetha Srinivasan, PhD, 2014

Chemistry Department | Massachusetts Institute of Technology

Field strength: 500 MHz

Why is this your favorite spectrum?

Cross polarization (CP) profile under MAS condition in solid-state NMR. This profile, also known as CP finger, is characteristically similar to the first X-ray of Wilhelm Rontgen's wife's hand.

It is amazing how patterns are similar at the microscopic (spin) and macroscopic (fingers of a hand) level.