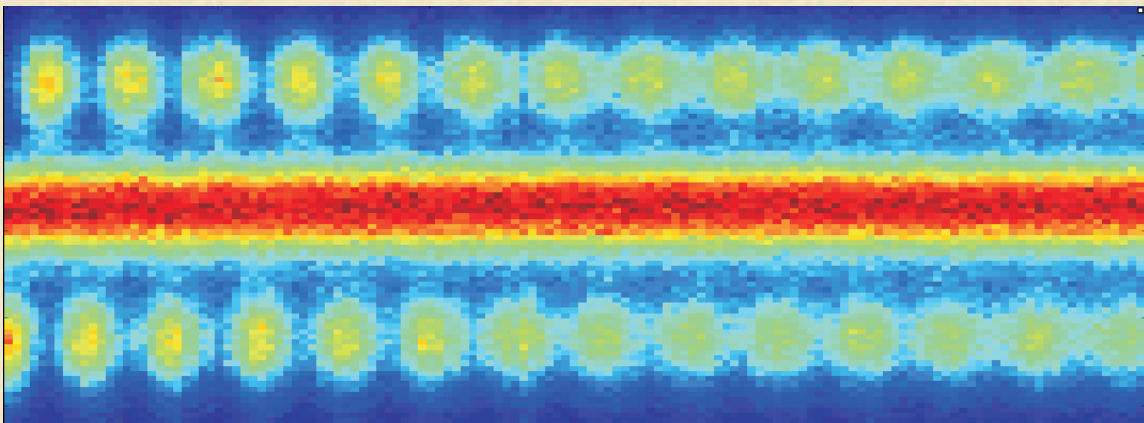


Probing Andreev bound states in one-atom superconducting contacts



Rabi oscillations measured on Andreev Bound States. The bottom spots show the occupation of the ground Andreev state, the top dots of the excited Andreev state. X-axis is the duration of the drive excitation, from 0 to 270 ns.

Prof. Dr. Hugues Pothier

CEA-Saclay, France

Freitag, 21.11.2014

15 Uhr c.t.

Hörsaal A

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