

# Testing a new key to Parkinson's disease

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This presentation will focus on PARK14 (PLA2g6) and its store-operated  $\text{Ca}^{2+}$  signaling (PLA2g6/ $\text{Ca}^{2+}$ ) function, its new role in initiation and progression of idiopathic Parkinson's disease (PD), and potential for PD-modifying therapy.