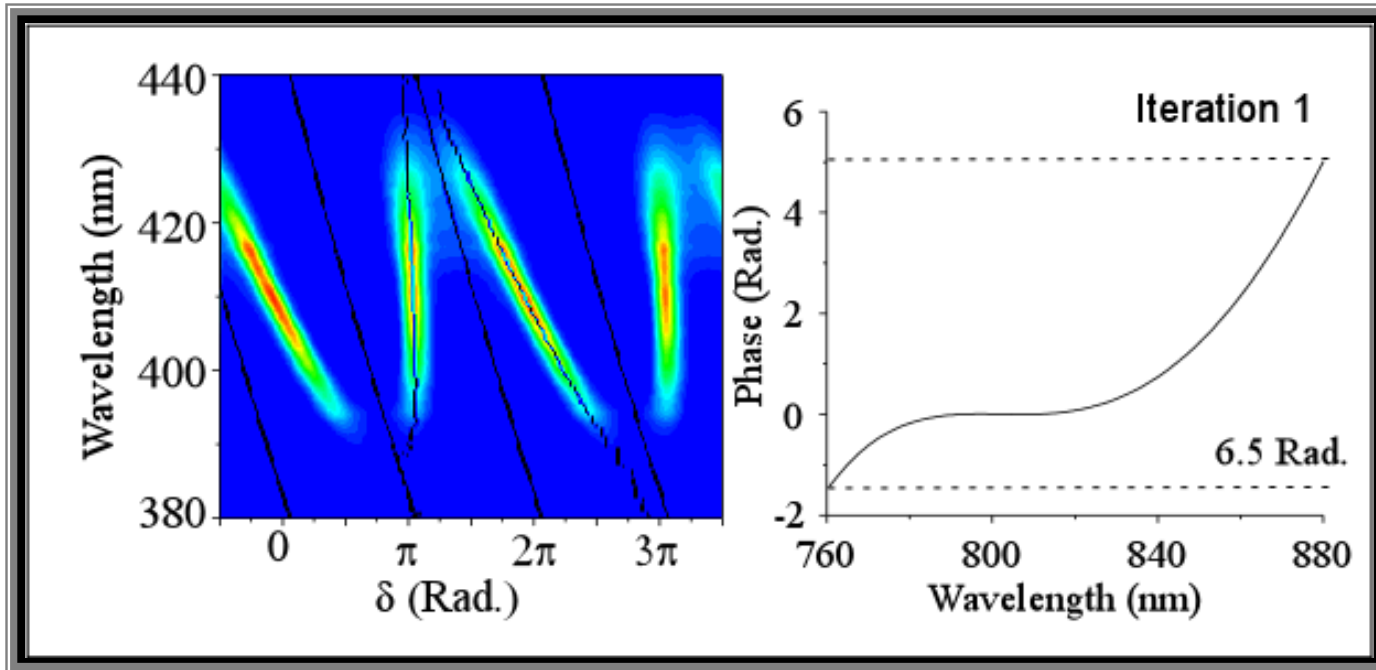


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CHE-0135581

Accurate and Reliable Characterization, Compensation,
and Pulse Shaping of Ultrashort Laser Pulses



From *femtochemistry* to *coherent control* accurate spectral phase characterization of the laser pulses is essential. The *Dantus Research Group*, developed multiphoton intrapulse interference phase scan (**MIIPS**) to characterize, compensate and shape pulses as short as 9 fs.

An enabling technology now available from: **Biophotonic Solutions Inc.***