



Laboratory and Field-Based Testing of Cotton Seed Quality

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The logo for BASF, consisting of a white square with a smaller white square inside, followed by the letters "BASF" in a bold, white, sans-serif font.

We create chemistry



TEXAS TECH UNIVERSITY
Department of Plant and
soil science

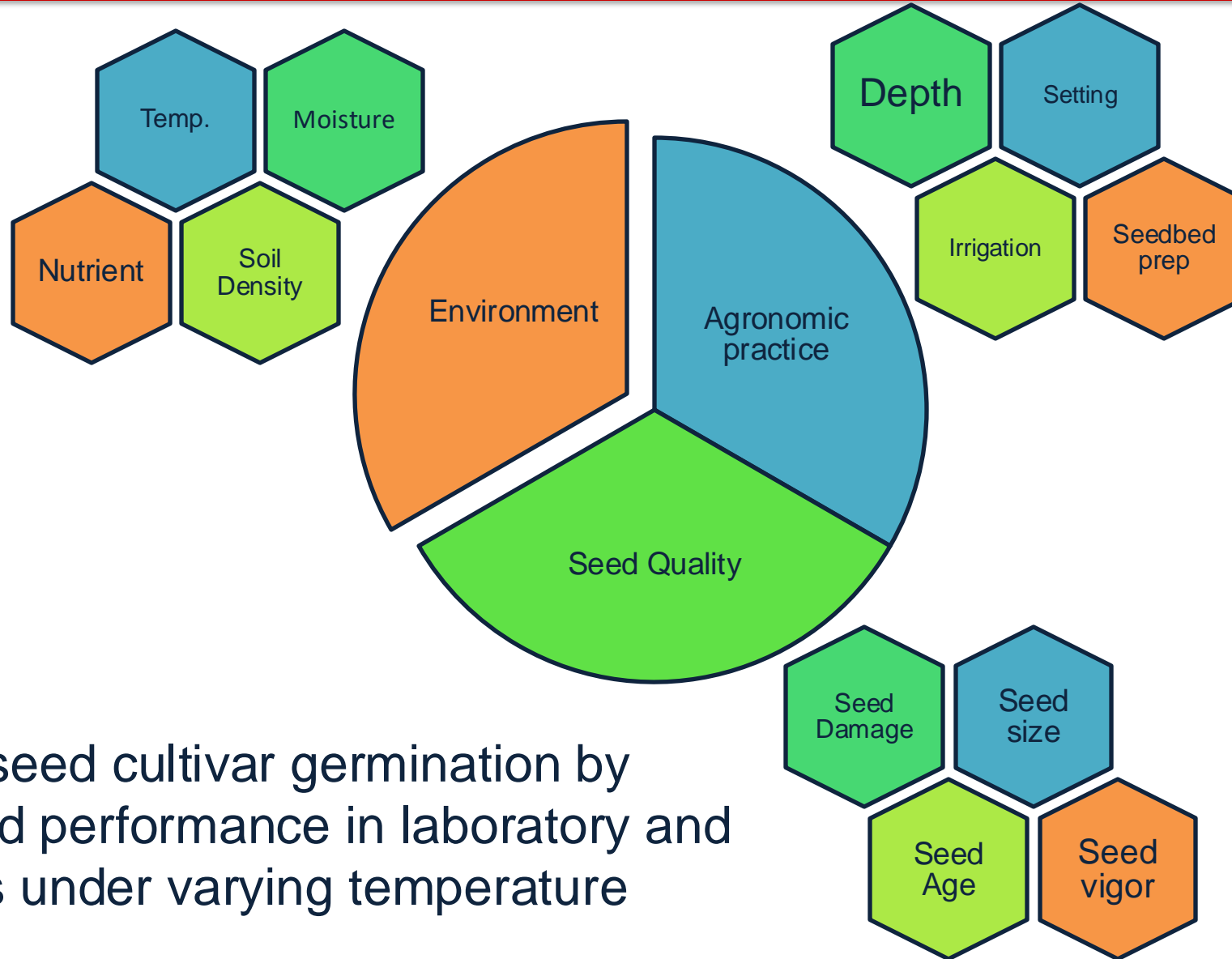
Crop Physiology Lab



West Texas Agricultural
Chemicals Institute

Effect of planting date, depth on cotton yield and fiber quality

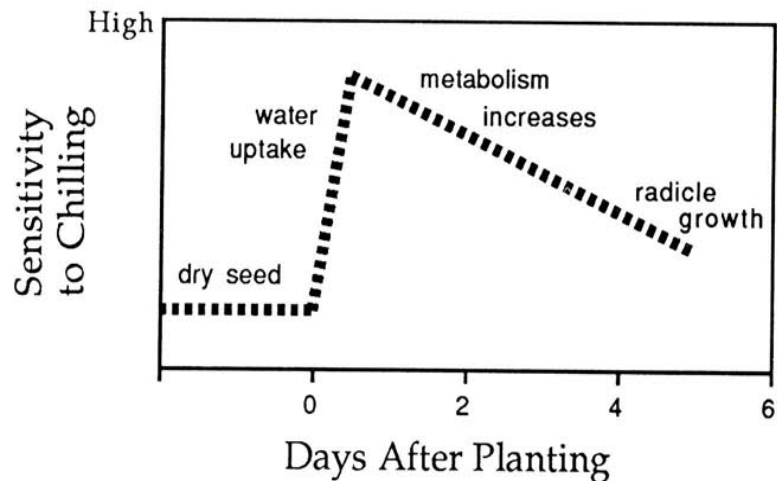
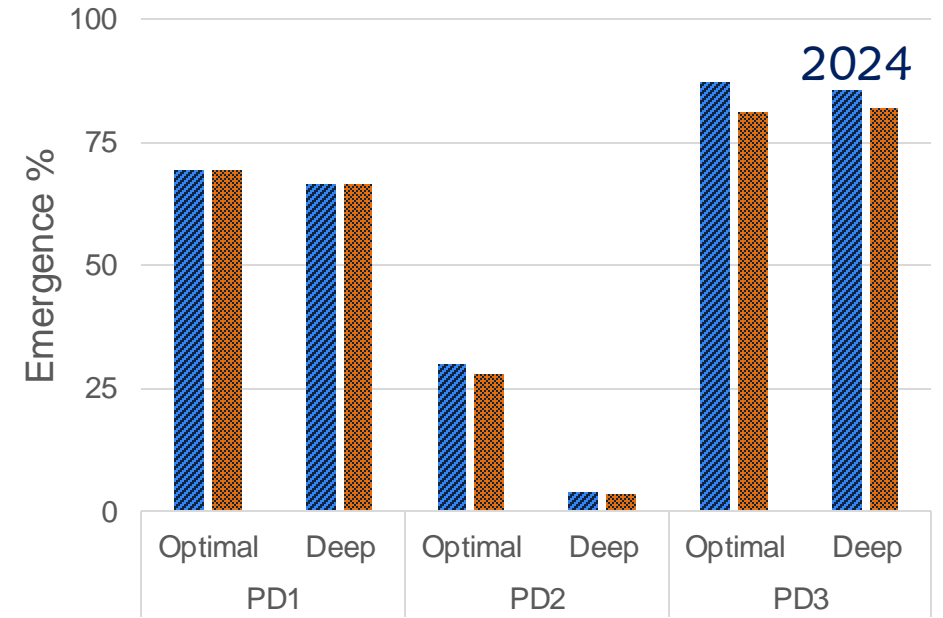
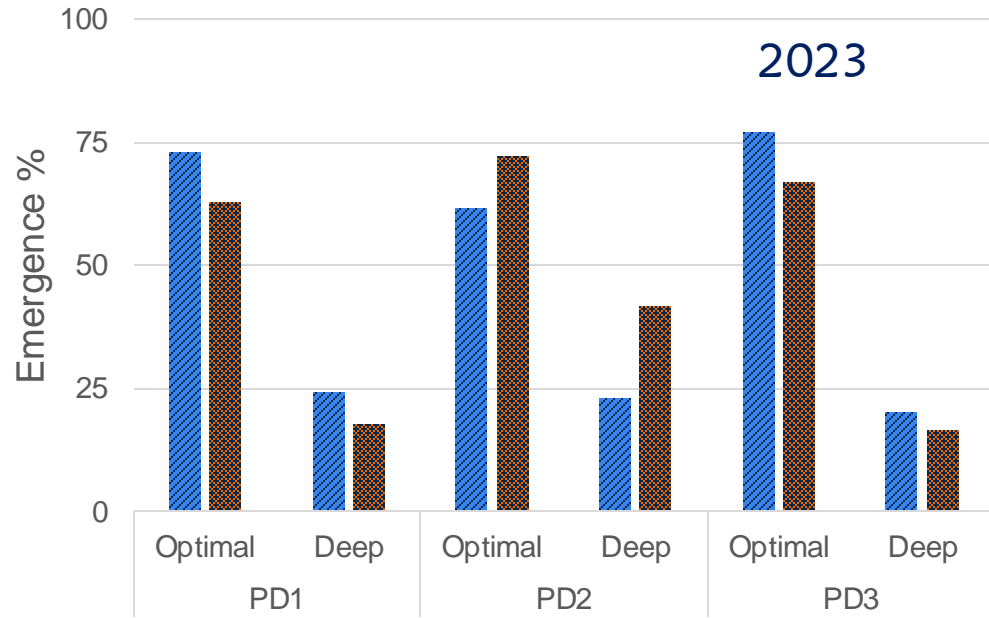
Zelalem Alemar, Irish L. Pabuayon, and Glen L. Ritchie



Objective

Assess cottonseed cultivar germination by evaluating seed performance in laboratory and field conditions under varying temperature scenarios.

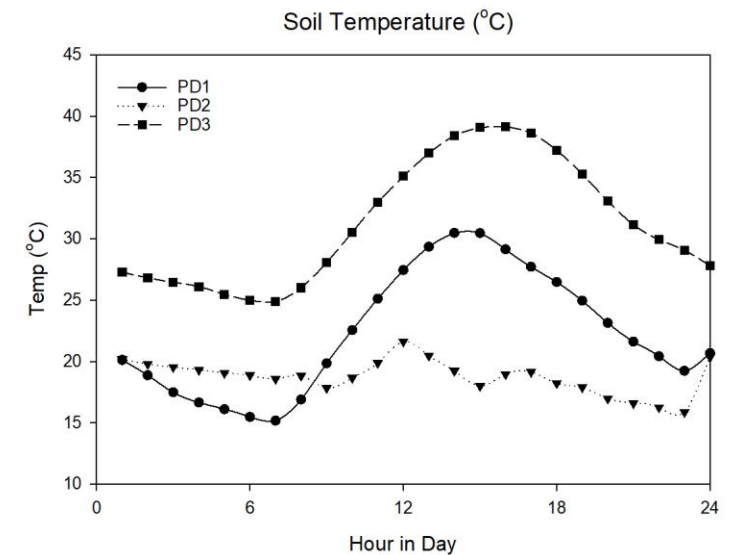
Time, Depth, and Temperature



Optimize



Replant





Thank you