Reinventing Postgraduate Training in the Plant Sciences

T-Training Defined Through Modularity, Customization, and Distributed Mentorship

Plant Science Research Network
Technical Skills
- digital fluency
- statistics
- experimental
- observational
- analytics

Transferable Skills
- leadership
- entrepreneurship
- communication

Professional Skill Development

Development of expertise in area of specialization

Disciplinary Training
Engaged with the community
Promote diversity and inclusion
Scientific research experience
Access to resources and guidance
Flexible learning of both technical and professional skills
1. Increase the number of competitive grants available to trainees

2. Assemble mentoring teams to emphasize individualized development

3. Establish institutional support for and facilitation of life-work transitions

4. Create a validated system of customizable, modular experiences

5. Implement policies that promote individual well-being

6. Provide practical training in science communication and public engagement
Institutional Support
Practical Training
Direct Funding
Mentoring
Career Flexibility
Modular Learning