

3/30/18 A. Sourakov

Plasticity in Bells Moths

Pyrazine-Alkaloid in males leads to ↑ matg

Given that moth & crickets have co-evo, how
does seed pod defense (mechanical/chemical) affect
development of moths.

comparing moths x crickets & measured:

- development, mortality, wing span, weight

Q: How measure of eco id to support the
relationship b/w mouthpart morph & host
defense?

Q: Relationship b/w photoperiod & temp and the role
in phenotypic plasticity?

Q: On the road to seasonal polymorphs... which gene
cassettes are generally implicated as influencing
host switching?