2013 Small Fruit IPM Issues - MA

Sonia Schloemann
Misshapen Strawberries – Boron?

Rogues gallery
Raspberry Leaf Dieback in Tunnels

Thermal injury
Early May
Blueberry Mealybugs and Crown Gall on ‘Duke’

**Symptoms:** Root galls

**Cause:** *Agrobacterium*

**Host:** Highbush Blueberry

**Diagnosis/ID:**
- Godronia Canker (*Godronia cassandrae*)
- Mealybugs (Family *Pseudococcidae*)
- Animal Damage (Abiotic disorder)
Container Grown Blueberry System

Aurora plant, planted in January 2011 from a 1.5 liter pot to this 20 liter pot. The plant was then 1 year old. This photo is taken on the July 12th.
Benefits of substrate cultivation:

- More efficient land use: more plants per hectare
- Production easier to control with fertigation
- Higher production thanks to a well-balanced cultivation formula
- Lower cost price than growing in the ground over the entire container growing period
- Earlier start to the season
- Easy to space out pots and plants
- Greater labour efficiency
Misshapen Raspberry Disorder