Development Agriculture

1. Introduction (David Guest)
2. Coffee value chains (Mark Vicol)
3. Food and nutrition (Julia de Bruyn)
4. Integration into teaching (Damien Field)
5. Discussion
Why development agriculture?

- Pestilence and famine
- The Green Revolution
- The double burden of malnutrition
  - Nutrition sensitive agriculture
  - Planetary health
- Agriculture and economic development
- Trade and food safety
- New technologies

Ug99 stem rust of wheat
Cocoa and chocolate

- Smallholder farmers produce cocoa beans for chocolate
- Average income ~$2/day
- Improved livelihoods requires interdisciplinary approach:
  - Intensification of production
  - Diversification of incomes
  - Improved farmer health and nutrition
  - Improved market access