Choose a paper for presentation in parts from the special section on Bayesian Modelling in International Journal of Approximate Reasoning, Vol. 50, No. 3 (March 2009), edited by Linda van der Gaag and Russell Almond.

1) Planning for success: An interdisciplinary approach to building Bayesian models
2) Verifying monotonicity of Bayesian networks with human experts
3) Modeling human reasoning about make-information
4) Bayesian networks: A teacher's view
5) Prevently knowledge transfer errors. Probabilistic decision support systems through the users' eyes.

Chapter 9: Graphical for Specification of Decision Problems

Slides from authors - linked on web site.

This second network could not be used to evaluate (quantify) the
effect of spraying pesticide; the first one could:
even though both can encode the same set of
probability distributions, i.e., all those for which
⇒ R H C I A (only d-separation relations)