

gender(B) Friend(A,B)

gender(A)

Template Bayesian Network

CoffeeDr(A)



Grounding: Instantiate
population variables
with constants

Friend(bob,anna)

Friend(anna,bob)

Instantiated
Inference
Graph

CoffeeDr(bob)

gender(bob)

gender(anna)

CoffeeDr(anna)

Friend(bob,bob)

Friend(anna,anna)

