Susceptible to conversion

*Interpretation*: Some people experience personal crisis, which leads to them being susceptible to religious/cult conversion.

*Options for implementation*:

* Fraction of initial population is susceptible to conversion. *Some people are always convertible*.
* Non-infected fluctuate between S and non-S. *Everyone is sometimes convertible.*
  + Explore difference in P(S -> non-S) and P(non-S -> S).
* Fraction of initial population fluctuates between S and non-S (i.e. some people will never convert). *Some people are sometimes convertible.*

From Susceptible to Exposed

Want cooperativity. So, two people are required to turn a Susceptible to Exposed.

Geometry

Options:

* Well mixed agent based.
* 2D agent based.
* Network. If gets two connections which are cultists, become cultist.
  + Preferential attachment

Further options

Prophet/cult leader:

* Can single handedly convert people. Maybe directly to infected?

Competing cults/religions

* Like Voter model, can pull other cultists back to crisis-state.

Reading

Rambo, L. R. (1993). Understanding religious conversion