



## MODELS



What types of models are in your area of expertise? What techniques, algorithms and tools are you currently using in your research and development? How can they be used for modeling adversarial behavior and detecting threats?

What challenges are there in interacting models, particularly those with different units/scale of time?

What types of models best support analytical processes and tools for detecting adversarial behavior?

What kinds of models lend themselves best to understanding developments at the network, computer, human, or other levels?

The modeling of which kinds of adversarial behaviors lends itself to understanding developments in cyberspace?

How might these models interact with practitioners? How much information might they need? What kind of vetting and validation is required for their confidence in using them?

What kinds of uncertainties are created within various models? How can this be mitigated or eliminated?