

AGENDA

Date 10/8/15

- 1 Introductions
- 2 Role of consent subgroup
- 3 Establish our immediate goal of consent ontology specifically focused on biobank.
- 4 Discuss approach.
 - a. Establish requirements
 - b. extend ICO/BFO to support requirements
- 5 Next meeting?

Attendees:



Who else to invite?

Cui Tao (Frank to get email and invite): Cui.Tao@uth.tmc.edu

Yongqun He (Oliver): yongqunh@med.umich.edu

Csilla? (Jihad to call)

Mathias Brochhausen: MBrochhausen@uams.edu

Role of our group

Establish Taxonomy of types of consent

Cast what we're doing in use case and competencies question (as we did for the grant) to drive a functional practical ontology.

Validation

Use quality metrics to evaluate

Immediate goal:

Use cases:

- a. Consent for biobank ontology
- b. Who has given consent for sample collection?

Approach

a. Establish requirements

Cast what we're doing in use case and competencies question

Two types of biobank consents:

- 1) Need to collect biobank (nonstudy specific) consents (broad biobank consent)
- 2) Study specific consents with biobank components.
 - a. Several types of biobank permissions

3) Ability to handle disadvantaged populations: ~~prisoners~~ military
NPRM: the approved consent forms will have to go online (in 2016)

b. Extend ICO

Extending ICO or refactoring it.

c. Validation:

Validation with competency questions (real consent forms not consent forms templates.)

Subtask as project dev ~~NLPs~~ with real consent forms - power calc shows ~150 forms needed from diverse sources)

Use quality metrics to evaluate the ontology: e.g. burton jones.

Next steps:

Collect use cases for biobanks

(which include different components of consent forms: recontact, genetic research)

Get competency questions

Collect biobank consent forms

ACTIONS:

Get consent templates from IRB.

Add other invitees to the meeting.

Frank and Jihad discuss background material before next meeting (to meet in La Jolla in 2 wks.)

Jihad to Send next meeting(s) invitations. [DONE]

Next meeting

Regular meetings: Starting on the 4th Oct 2010 other after that.