UB CCO WG - October 02

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VIEW RECORDING - 61 mins (No highlights)

Introductions and meeting goals @ 0:00

Carter introduced the group's aim to deeply understand CCO through building ontologies. Members shared projects using CCO including sports, Provo mapping, and philosophical methodology.

Mapping Provo Ontology to CCO @ 4:35

Tim detailed progress mapping Provo terms to CCO through relations like effects and is affected by. Debate arose around representing software agents, with Mark confirming their ability as agents in activities.

Modeling sports and games in ontologies @ 19:00

Carter proposed the Reference Ontology of Games in Sports for cross-domain modeling. Discussion critiqued past efforts and sought card/board game ontologies. Matt offered to contribute poker terms to the nascent ROoGaS ontology.

Conceptualizing money and economic value @ 41:16

Gloria framed money as information carried by documents used as exchange means. Debate explored representing value amid differing economic theories, with money variably seen as information, quality, or grounded in land.

Representing roles and memberships over time @ 51:06

Carter posed challenges of temporal roles like managers. Debate touched on mereology, sets, and occupations. Representing players across teams over careers while respecting BFO role restrictions sparked discussion.