

Accomplished today



1. To present the most recent proposed guidelines for binding term annotations to the GOC

- GOC has ratified the proposed guidelines, recognizing that editing required

2. To discuss aspects of guidelines which have not been agreed by working group

- Do not separate substrate binding from effector binding
- Do not use IC (inferred by curator) to add a binding term annotation if a enzyme/transporter activity is present which covers this statement
- ISS/ISO and 'binding' terms, this is not well represented, alternatives need to be considered
- How much information to include in GO? Not discussed today
- Boundary between binding and catalysis. Not discussed today



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Future Action items



- Edit the binding term annotation guidelines in line with comments from discussion and distribute to PI's for approval and then include in guidelines
- Identify areas of controversy and discuss within working group, eg:
 - Remove binding term if EXP confirms enzyme activity
 - Consider how to improve protein binding ISS
 - What substrates to include in GO?
 - Type of relationship between activity and binding
 - statement in definition?
 - parent/child relationship?.....
- Find examples to help illustrate guidelines



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