

BCS II Course
9.012

Attention

Study Questions

1. How "early" in processing does attention select information?
2. What kinds of information does attention select?
3. What are mechanisms underlying attention (baseline shift, gain modulation, other)?
4. Consider attention in light of Marr's levels of analysis: Is a meaningful and substantive understanding of attention possible at the cognitive/algorithm level alone, or will any such analysis be hopelessly vague and incomplete until a neural implementation of attentional phenomena is specified?