

## Commonalities of feature integration processing in and across perception and action planning

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## Stellingen bij het proefschrift

## Commonalities of feature integration processing in and across perception and action planning

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- 1. Feature binding is dependent on task and task instruction: what gets integrated is determined by task relevance.
- 2. The fact that intake of alcohol and caffeine affects feature binding points to the link between the muscarinic-cholinergic system and neural synchronization and between neural synchronization and feature integration.
- 3. The relation between binding strength and priming effects shows that what gets integrated is what is currently activated.
- 4. The way features are integrated is stimulus dependent.
- 5. The assumption that genetic influences on our behavior take the form of genetic control is based on a deterministic fallacy. Genes never influence behavior directly.
- 6. The mind must be understood in terms of organized wholes, not elementary parts.
- 7. Human mind is a product of culture: each culture produces a different version of the human mind.
- 8. Sexual orientation is not something that one can choose but something that one discovers.
- 9. A wicked mind, misinformation, racism, fear and inaction are weapons of mass destruction (vrij naar Faithless).