

- We don't need a secure base.
- **Appearance is not always reality; apparent security can be compulsive.**
- Danger organizes our behavior strategically.
- **Patterns of attachment are self-protective strategies.**

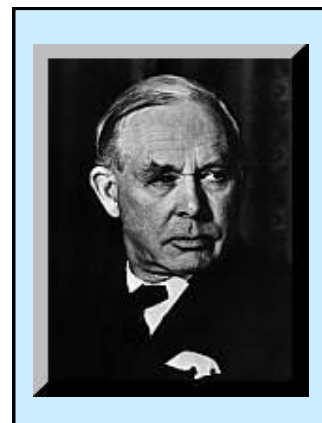
- **The effects of exposure to danger can lead to irrational self-protection.**
- The effects of exposure to danger can be experienced vicariously and without awareness.
- **The non-B strategies can make life safer, more comfortable.**
- Discrepancy is the source of new information.

A New Look

- **See what was always there, but from a new perspective;**
- **Draw new conclusions about**
 - Clients
 - Self
- **Take the time to understand:
No cookbook of diagnoses & cures**

Attachment theory is a theory about protection from danger.

Patterns of attachment are strategies for identifying danger and protecting oneself from danger.



Central Motivations to Behave

1. **Protection of self and progeny (Bowlby)**
Threat: **Danger**

2. **Reproduction (Freud)**
Threat: **Isolation**



Attachment is:

1. **Pattern of attachment**
(relationship)

2. **Pattern of processing information**
(transformations of information)

3. **Strategy for identifying and responding to danger**
(mental & behavioral strategies)

Transformations

Sensory stimulation
↓
Patterns of neurological activation
↓
Representation
↓
Disposition to behave

Sensory Stimulation

↓	↓
Temporal order	Intensity of stimulation
↓	↓
Cognition	Affect

Two Types of Prediction

Cognition	Affect
Learning of prior temporal contingencies	Unfocused, context-elicited arousal, i.e., anxiety
Integration	
Mental integration of cognitive and affective information to yield more accurately predictive information	



Patterns of Attachment

- Type A
Avoidant/Defended/Compulsive:
Cognition-biased
- Type C
Ambivalent/Coercive/Obsessive:
Affect-biased
- Type B
Balanced/Secure/Integrated:
Unbiased

Dynamic-Maturational Model

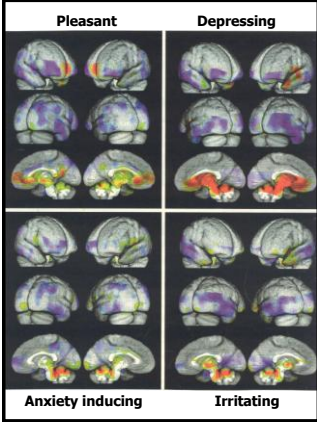
- Logical structure based on information processing
- Types A & C are theoretical & functional opposites
- Strategies are in dynamic interaction with maturation
- Strategies are in dynamic interaction with context
- Diagnostic model based on function of behavior

Cognition

- Temporally ordered information (WHEN)
- Operant conditioning
- Single-trial learning
- Inhibition (punishing outcome)
- Compulsion (negative reinforcement)
- True & erroneous prediction

Affect

- Intensity of contextual stimulation (WHERE)
- Associative Conditioning
- Diffuse anxiety (intense high or low contextual stimulation)
 1. Desire for comfort
 2. Anger
 3. Fear
- Self-maintaining feedback loops
- Comfort (moderate stimulation)
- True or erroneous prediction



Integration

- **Dual inputs:**
Cognitive & affective transformations
- **Compare, contrast**
- **Correct error**
- **Construct best representation of when & where there might be danger**
- **Organize best predicted behavioral response**
- **The danger of integration**

How much of the DMM is true?

- The elements are almost all empirically derived.
- Their arrangement into patterns (both strategies and longitudinal pathways) is theoretical.
- The functional meanings attributed to the behavior are theoretical.
- **The crucial issues are whether the DMM:**
 - The DMM can adapt to new research
 - DMM ideas lead to more effective interventions.

