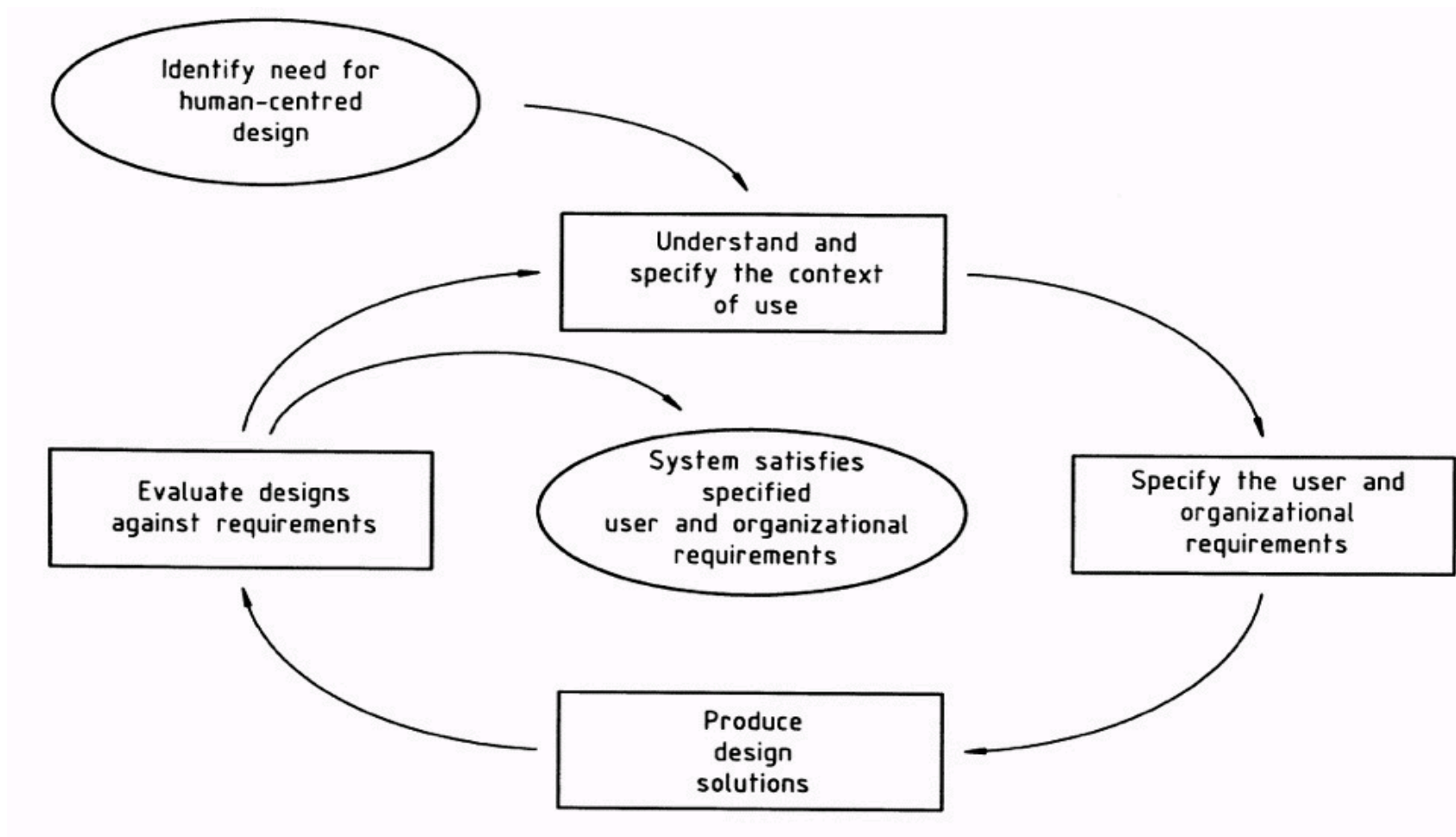

User involvement as key to success for natural HRI with social robots?

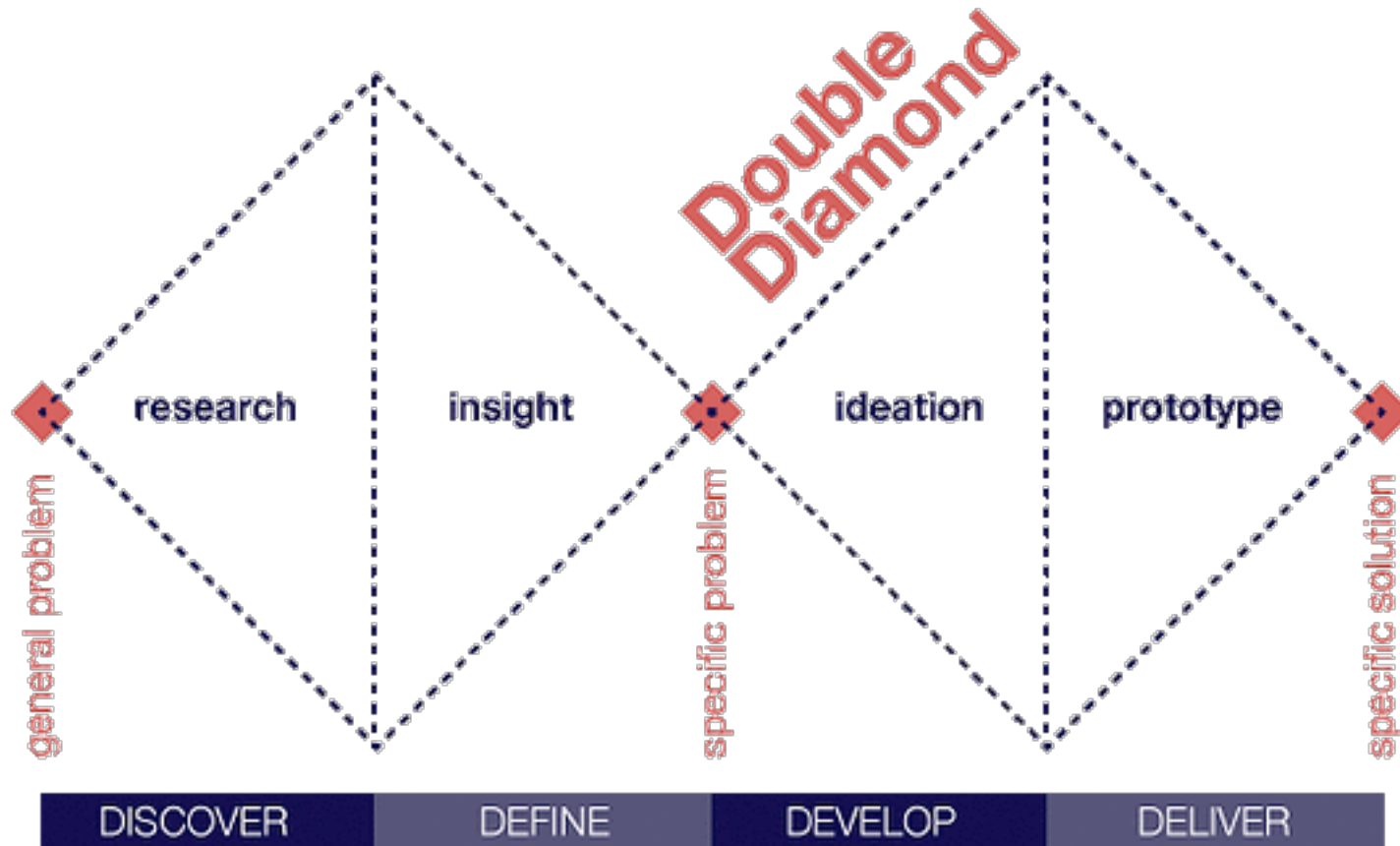
Dr. Astrid Weiss
March, 2015

User-Centered Design



ISO/IEC. 13407 Human-Centred Design Processes for Interactive Systems, ISO/IEC 13407: 1999 (E), 1999.

Double Diamond Design



Council, D. (2005). The 'double diamond' design process model. Design Council.

Understand the Context

■ Home



■ Care



■ Public Space



■ Factory



Exemplary Success Story

Hobbit

- Iterative development
- Exploring multi-modality
- Working with end users



Exemplary Success Story

- The HOBBIT exploitation team wins the "Commercial Viability Award" at the i2c innovation event (www.informatik.tuwien.ac.at/i2c/start-academy) organised by Vienna University of Technology.



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