## Human-Centered Design

Donald A. Norman. 2013. The design of everyday things (Rev. and expanded edition ed.). MIT press, Cambridge (Mass.).

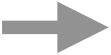
### **User Practices** and Needs

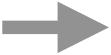
### Evidence-Based Tool Design



# Increased Usability



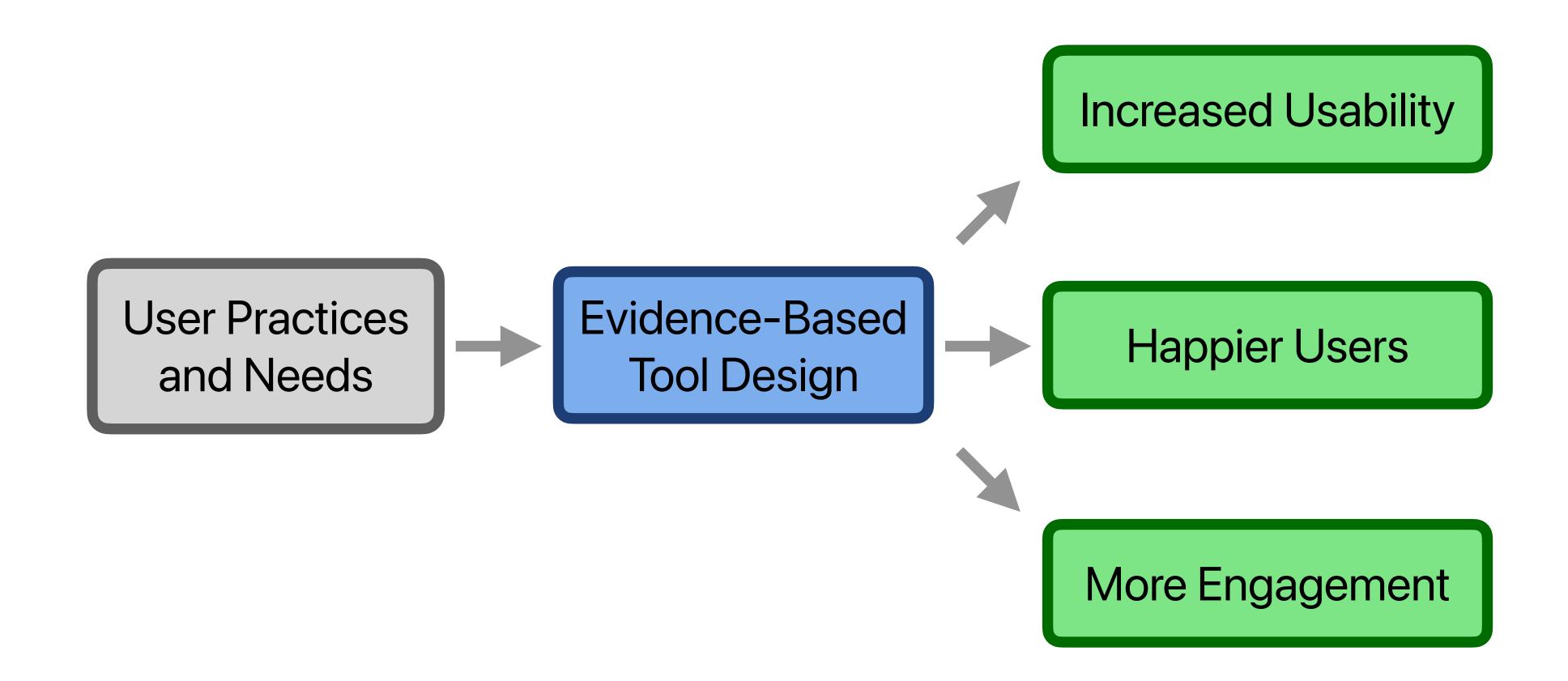








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#### This Talk

Validation Support for Al-Assisted

Software Development

Understanding
Scientific Users of
Computational Notebooks

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Ongoing & Future Work