Ethics and dynamics in

// Human-Al relationships: a
cyberpsychological
inquiry

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</br> Valērijs Dombrovskis

- Director of the bachelor's
- program "Business

 Psychology" at the RISEBA

 University of Applied

 Sciences
- Founder & President of
 Latvian Association of
 Cyberpsychology
- Author of the book 'Cyber Me. All about the Cyberworld' in 2021



</The Rise of Al and Its Integration



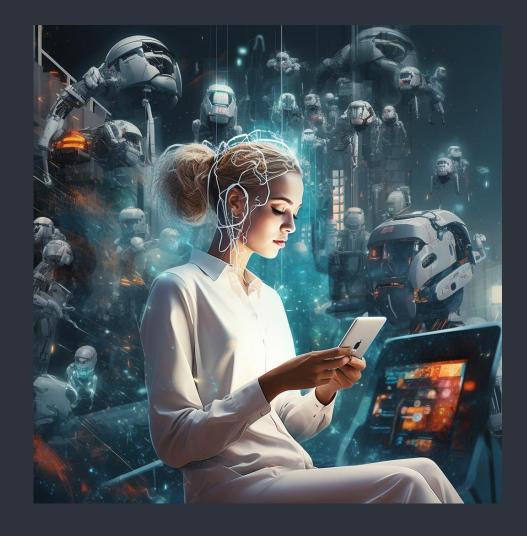
AI's integration into our daily lives is **fundamental** in the digital age.



It commences with the need for digital authentication.



The digital transformation is increasingly AI-driven.



</bedining Al

Bots



Short for 'robots,' these are automated programs designed to perform actions based on specific algorithms, intended for human interfaces.

Αl



An amalgamation of algorithms that mimic human actions and thought processes.

Generative Al



A set of algorithms that replicate human actions and thinking to **generate** content.



The Humanization of AI and Understanding

→ {Broad definitions}

Broad and inclusive definitions of AI open the door to more human-like interactions.

{Perception and interaction}

How we perceive and interact with AI is shaped by our understanding of what constitutes a 'artificial intelligence'.

{Influence on development}

A wide understanding of AI influences how developers design AI systems, blurring the lines between a simple program and true AI.

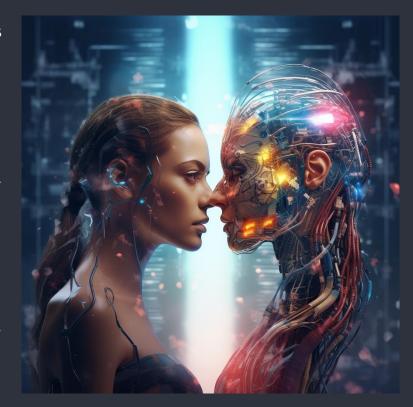


</Blurring Human-Al Lines

AI mimics human behaviors, such as answering questions, recognizing emotions, and creating content.

AI technologies that mimic human behaviors include chatbots, facial recognition systems, and deepfake technology.

This blurring raises ethical concerns about authenticity and the potential for AI to deceive or manipulate.



</Social factors

Perception

Society often distinguishes between AI and human actions.

Influence

Psychological factors, like fear and privacy concerns, impact AI acceptance.



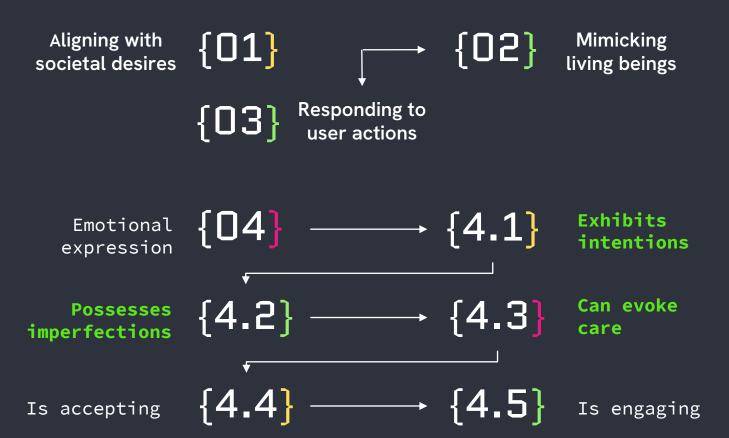
Engagement

Cognitive biases and emotions influence AI interactions.

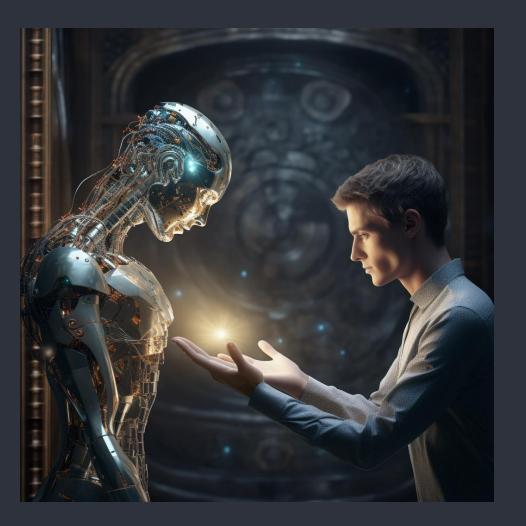




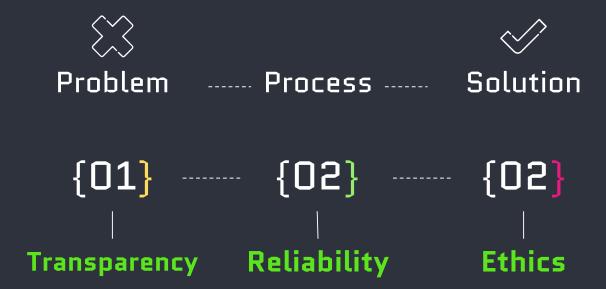
Individual Factors



Is it normal to feel against Al?



</Can Al be trusted?





Key Points

Understanding the evolving dynamics of AI and its integration into our lives

The impact of humanization and blurred lines between human and AI responses

Societal and psychological factors influencing human-AI relationships

The importance of trust in AI based on transparency, reliability, and ethics

Takeaway

The complexities of human-AI relationships require a comprehensive understanding of the various factors at play

Recognizing the impact of humanization and blurred lines between human and AI responses

Considering societal and psychological factors in AI acceptance and interaction

Understanding individual perceptions and how they shape the interaction with AI

</Thank you for your attention



valerijs.dombrovskis@kiberprats.lv



https://www.kiberprats.lv/



+37127003584