HUM-883 Cognition, Development and Education

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Our group researches human cognition and, particularly, memory and certain cognitive processes relating to learning difficulties. We especially seek to understand how memory changes over a lifetime, how certain cognitive abilities impact on academic performance and to what extent they can be improved.

Research lines

- Development of memory
- Cognitive processes that intervene in learning to read
- Cognitive and emotional processes that intervene in the learning of mathematics
- Cognitive training

Related services and products

- <u>Cognitive training programs</u>
- Specialization courses on learning difficulties relating to reading and mathematics
- <u>Guidance in designing materials for cognitive improvement in a school context</u>
- <u>Guidance in designing materials and tasks for cognitive rehabilitation in the elderly, with or without cognitive decline</u>

Spanish website: https://bit.ly/2T708xP