



Daniel Jiménez Navarro

LANGUAGES

Spanish
Mother Tongue

English
Advanced

Chinese
Intermediate

French
Basic – Intermediate

German
Basic

PROGRAMMING

- Assembly
- C++
- Java
- LaTeX
- Matlab
- Python
- SQL
- VHDL

EDUCATION

❖ **Electronic and Automatic Engineering Degree**

University of Zaragoza *Zaragoza, Spain*

September 2016 – September 2020

❖ **Master in Robotics, Graphics and Computer Vision**

University of Zaragoza *Zaragoza, Spain*

September 2020 – June 2022

❖ **PhD in Computer Science**

Max Planck Institute for Informatics, Saarland University, Germany

March 2023 – Now

WORK EXPERIENCE

❖ **Professional Internship at Graphics and Imaging Lab**

University of Zaragoza *Zaragoza, Spain*

February 2021 – June 2021

❖ **Research Intern at Graphics and Imaging Lab**

University of Zaragoza *Zaragoza, Spain*

September 2022 – March 2023

CERTIFICATES AND COURSES

C1 Advanced, Cambridge, Zaragoza (2020)

HSK 3 Chinese Certificate (B1), Hanban, Zaragoza (2021)

Japanese Language Class for Absolute Beginners, Saitama University (2021)

SOFTWARE

- Autocad
- Blender
- Git
- Microsoft Office
- OpenCL
- Overleaf
- ROS
- Simulink
- Unity

SOFT SKILLS

- Proactivity
- Teamwork
- Leadership
- Commitment

RESEARCH PUBLICATIONS

Accelerating Saccadic Response through Spatial and Temporal Cross-Modal Misalignments. ACM SIGGRAPH 2024.

Daniel Jiménez-Navarro, Xi Peng, Yunxiang Zhang, Karol Myszkowski, Hans-Peter Seidel, Qi Sun, and Ana Serrano

Measuring and Predicting Multisensory Reaction Latency: A Probabilistic Model for Visual-Auditory Integration. TVCG 2024.

Xi Peng, Yunxiang Zhang, Daniel Jiménez-Navarro, Ana Serrano, Karol Myszkowski and Qi Sun

Minimally disruptive auditory cues: their impact on visual performance in virtual reality. The Visual Computer 2024.

Daniel Jiménez-Navarro, Ana Serrano, and Sandra Malpica

REVIEWER VENUES

Pacific Graphics 2024, TVCG 2024

HONOURS AND AWARDS

Top 9 of the class, Electronic and Automatic Engineering degree graduating class of 2016–2020.

Honours in Industrial Automation, Electronic and Automatic Engineering degree, 3rd year.

High academic performance scholarship given by University of Zaragoza during 2017, 2018 and 2019.

Scholarship for studying a master program given by *Colegio de Huérfanos de Hacienda* in 2021.

Member of *Asociación Española de Excelencia Académica* (SEDEA).

Electronic and Automatic Engineering National Ranking 2020 (SEDEA).

PERSONAL INFORMATION

- **Gender:** Male
- **Nationality:** Spanish
- **Birth Date:** 06/07/1998
- **Marital Status:** Single
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