

Diego Royo Meneses

currículum vitae

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Graphics and Imaging Lab Universidad de Zaragoza, Spain
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about me

Hi! :-)) I'm Diego, a PhD student in the Graphics and Imaging Lab, under the supervision of [Prof. Adolfo Muñoz](#) and [Prof. Diego Gutiérrez](#). I previously got my BSc and MEng in Computer Science at Universidad de Zaragoza.

My research interests span light transport, transient rendering and non-line-of-sight imaging. Whenever I am passionate about a topic, I like to explore it and educate myself.

education

jan. 2022 - now

Doctoral Program in Systems and Informatics Engineering

EINA, Universidad de Zaragoza, Spain
Supervisors: Profs. Adolfo Muñoz, Diego Gutiérrez.
Funded by a 4-year competitive grant (Gob. Aragón).

sep. 2020 - feb. 2022

Master Program in Robotics, Graphics and Computer Vision

EINA, Universidad de Zaragoza, Spain
GPA: 9,86/10

- Bachelor thesis: "Optical flow estimation in systems with co-located light and camera for monocular endoscopy".
Maximum grade with honors.

sep. 2016 - jul. 2020

Degree in Informatics Engineering

EINA, Universidad de Zaragoza, Spain
Specialization in computing. GPA: 9,34/10

- Master thesis: "Numerical estimation of differential properties of the deformation field in deformable SLAM with FlowNet2".
Maximum grade with honors.

languages

Spanish Native language
English C1 Advanced Certificate. Cambridge.
Grade A with CEFR C2 level.

publications

journal

(J1) Non-line-of-sight transient rendering

Diego Royo, Jorge García, Adolfo Muñoz, Adrián Jarabo
[JCR Q2] Computers & Graphics (CEIG), 2022
★ Best Full Paper Award (CEIG)
DOI: <https://doi.org/10.1016/j.cag.2022.07.003>

awards

NASA Space Apps 2019 - World finalists

Member of Need Another Seven Astronauts winner team in Zaragoza and one of thirty-six world finalists.

research experience

oct. 2019 - jun. 2020

Collaboration grant

feb. 2021 - jun. 2021

Professional Internships (Master Studies)

sep. 2021 - feb. 2022

End of Master Dissertation

EINA, Universidad de Zaragoza, Spain Research tasks in collaboration with the Department of Computer Science and Systems Engineering (DIIS) on the EndoMapper project.

personal projects

Check [my personal website](#) for more information.