



'AERO-TRAIN'

Aerial Robotic TRAINing for the next generation of European infrastructure and asset maintenance technologies

Call for the selection of an early stage researcher (ESR4 and ESR6) to be hired for participation in the project *“Aerodynamic effects in aerial manipulation with multi-rotors”* and *“Soft aerial robots physically interacting with humans and objects in the environment”* to be developed at the University of Seville, Spain, that is part of the European Training Network *“Aerial Robotic TRAINing for the next generation of European infrastructure and asset maintenance technologies – AERO-TRAIN”* funded from the European Union’s Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 953454.

Call made on February 12, 2021 (<https://euraxess.ec.europa.eu/jobs/604588>)

MINUTES

The candidates have been evaluated by the AEROTRAIN evaluation committee:

- Ollero Baturone, Anibal, Professor of Systems Engineering and Automation at University of Seville
- Acosta Rodríguez, José Ángel, Associate Professor of Systems Engineering and Automation at University of Seville
- Heredia Benot, Guillermo, Professor of Systems Engineering and Automation at University of Seville
- Arrue Ullés, Begoña C., Associate Professor of Systems Engineering and Automation at University of Seville

these are the principal investigators and co-supervisors of the projects *“Aerodynamic effects in aerial manipulation with multi-rotors”* (ESR4) and *“Soft aerial robots physically interacting with humans and objects in the environment”* (ESR6).

The attached tables include the ordered list of candidates for ESR4 and ESR6. The candidates have been evaluated using different criteria: (1) education (earned degrees and their relation to the project), (2) professional (industrial/research/international) experience in areas related to the project, (3) motivation (assessment and project proposal), (4) language and scientific writing skills, (5) specific requirements listed in the call, and (6) interview, when applicable. These criteria have been graded as specified in the table, and the results have been added to order the candidates. For each ESR, the two first candidates have been called to an interview, the result of which is evaluated with the scale between 0 and 6.

After the evaluation, it has been decided to select the candidates: Gonzalez-Morgado, Antonio, to be hired as ESR4 (*“Aerodynamic effects in aerial manipulation with multi-rotors”*), and Ruiz, Fernando, to be hired as ESR6 (*“Soft aerial robots physically interacting with humans and objects in the environment”*).

ESR4 candidates evaluation table								
First Name	Last Name	Education (0-6)	Experience (0-9)	Motivation (0-6)	Lang./Sci writing (0-9)	Specific knowledge (0-6)	Interview (0-6)	Total
Antonio	Gonzalez Morgado	6	7	6	7	6	6	38
Ramin	Mashayekhi	6	7	3	9	2	4	31
Hameed	Ullah	6	3	6	7	4		26
Faisal	Shah	5	8	2	6	3		24
Saikrishna	Amirishetty	5	8	6	4	1		24
Irfan	Ahmad	5	4	5	6	2		22
Anjum	Saeed	6	2	6	4	2		20
Francesco	Romano	5	2	6	3			16
Murad	Dawood	5	0	5	4			14
Sher Muhammad	Nizamani	5	4	1	4			14
Numair	Manzoor	3	4	2	5			14
Davood	Allahverdy	4	1	4	4			13
Med Amin	Nasri	1	5	0	2			8

ESR6 candidates evaluation table								
First Name	Last Name	Education (0-6)	Experience (0-9)	Motivation (0-6)	Lang./Sci writing (0-9)	Specific knowledge (0-6)	Interview (0-6)	Total
Fernando	Ruiz	6	9	6	7	10	6	44
Eugenio	Cuniato	6	9	6	5	7	*	33
Hameed	Ullah	6	6	6	4	7	4	33
Abdul	Jabbar	6	9	6	4	4		29
Venkata Rithwick	Puranam	3	8	6	1	6		24
Yash	Sharma	5	5	6	3	4		23
Med Amin	Nasri	6	6	5	0	4		21
Karthik	Ravichandran	6	5	6	0	4		21
Ramin	Mashayekhi	6	8	0	4	2		20
Zahid	Ullah	5	4	6	3	2		20
Shehin	Shajahan	5	4	6	0	4		19
Mohammadreza	Azimi	5	7	0	5	0		17
Takkie Eddine	Halimi	5	2	6	0	3		16
Murad	Dawood	4	1	6	1	3		15
Irfan	Ahmad	4	6	1	3	1		15
Numair	Manzoor	6	2	6	1	0		15
Irfanullah	Khan	6	0	5	2	0		13
Davood	Allahverdy	5	0	5	2	0		12
Sher Muhammad	Nizamani	4	2	4	2	0		12

*Candidate already hired in other grant

Seville, June 21, 2021,

Signatures:

Prof. Anibal Ollero

Prof. Jose Angel Acosta

Prof. Guillermo Heredia

Prof. Begoña Arrue