# NextMGT

# Next Generation of Micro Gas Turbines for High Efficiency, Low Emissions and Fuel Flexibility

**DEFINITIVE DECISION - Call for applications: two early stage researchers (ESR2 and ESR13) to be hired to develop the projects "*Innovative energy storage concepts based on power-to-power solutions using micro gas*" and "*Path to commercialisation: micro gas turbine technology roadmap*" at University of Seville, Spain, as part of the European Training Network "*Next Generation of Micro Gas Turbines for High Efficiency, Low Emissions and Fuel Flexibility*" funded by the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No. 861079.**

**Call released on March 6, 2020 (https://euraxess.ec.europa.eu/jobs/501793)**

**MINUTES**

The candidates have been evaluated by

- Sánchez Martínez, David, Professor of Energy engineering at University of Seville
- García Rodríguez, Mª Lourdes, Professor of Energy engineering at University of Seville

in their capacity principal investigator and co-supervisor of the project "*Innovative energy storage concepts based on power-to-power solutions using micro gas*" (ESR2) and

- Sánchez Martínez, David, Professor of Energy engineering at University of Seville
- Torres García, Miguel, Professor of Energy engineering at University of Seville

in their capacity as principal investigator and co-supervisor of the project "*Path to commercialisation: micro gas turbine technology roadmap*" (ESR13)

The tables below include the ranked list of applicants for positions ESR2 and ESR13, according to the following criteria: (1) education (earned degrees and their relation to the project), (2) professional (industrial/research) experience in areas related to the project, (3) application package (assessment and introductory video), and (4) specific requirements listed in the call.

The score for each criterion ranges from 1 (lowest) to 3 (highest), and the total score is used to rank the candidates. For each ESR, the three first candidates are called to an interview (unless the ranked order is insensitive to the score of the interview), the result of which is evaluated with the same scale between 1 and 3.

Based on the evaluations shown in the table, the following candidates have been selected:

to be hired as ESR2 ("*Innovative energy storage concepts based on power-to-power solutions using micro gas*"):

| First Name | Last Name | Education (1-3) | Experience (1-3) | Application Package (1-3) | Specific Requirements (1-3) | Subtotal (4-12) | Interview (1-3) | TOTAL (5-15) |
|---|---|---|---|---|---|---|---|---|
| Escamilla Perejón | Antonio | 2.57 | 3.00 | 2.75 | 3.00 | 11.32 | 3.00 | **14.32** |
| Tilocca | Giuseppe | 2.89 | 3.00 | 2.38 | 3.00 | 11.27 | 2.56 | **13.83** |
| Havasi | Hosein | 2.36 | 2.25 | 2.38 | 2.25 | 9.23 | | **9.23** |
| Zanon | Andrea | 2.46 | 1.25 | 2.63 | 2.75 | 9.09 | | **9.09** |
| Mancini | Simone | 2.57 | 1.00 | 2.88 | 2.50 | 8.95 | | **8.95** |
| Bekhradinasab | Amin | 2.57 | 1.15 | 2.50 | 2.25 | 8.47 | | **8.47** |
| Gangisetty | Gopalakrishna | 2.36 | 2.15 | 1.00 | 2.00 | 7.51 | | **7.51** |
| González Almenara | Alvaro | 1.61 | 1.75 | 2.00 | 1.50 | 6.86 | | **6.86** |

*Note: Hosein Havasi does not enter the interview stage inasmuch as the score in "subtotal" does not enable to access a higher position in the list.*

to be hired as ESR13 ("*Path to commercialisation: micro gas turbine technology roadmap*"):

| First Name | Last Name | Education (1-3) | Experience (1-3) | Application Package (1-3) | Specific Requirements (1-3) | Subtotal (4-12) | Interview (1-3) | TOTAL (5-15) |
|---|---|---|---|---|---|---|---|---|
| Tilocca | Giuseppe | 3.00 | 2.75 | 2.38 | 3 | 11.13 | 2.75 | **13.88** |
| Bhuiyan | Rajon | 3.00 | 2.25 | 2.88 | 3 | 11.13 | 2.25 | **13.38** |
| Sierra Rubio | Yodaly | 2.25 | 2.5 | 2.75 | 2.5 | 10.00 | 2.75 | **12.75** |
| Mancini | Simone | 2.57 | 1 | 2.88 | 2.5 | 8.95 | | **8.95** |
| González Almenara | Álvaro | 1.61 | 1.75 | 2.00 | 2.5 | 7.86 | | **7.86** |

NOTE:

After the claim period has elapsed without any charges have been submitted, the final candidates will be published within one week.

Seville, June 12th,2020.

Prof. David Sánchez Martínez

Principal Investigator of "*Innovative energy storage concepts based on power-to-power solutions using micro gas*" (ESR2) and "*Path to commercialisation: micro gas turbine technology roadmap*" (ESR13)

Firmado por GARCIA RODRIGUEZ MARIA DE LOURDES - 28888355X el día 12/06/2020 con un certificado emitido por AC FNMT Usuarios

SANCHEZ MARTINEZ DAVID TOMAS - 27324267Z

Digitally signed by SANCHEZ MARTINEZ DAVID TOMAS - 27324267Z
Date: 2020.06.16 08:45:31 +02'00'

Prof. Mª Lourdes García-Rodríguez

Co-Supervisor of "*Innovative energy storage concepts based on power-to-power solutions using micro gas*" (ESR2)

TORRES GARCIA MIGUEL - 28765763P

Firmado digitalmente por TORRES GARCIA MIGUEL - 28765763P

Prof. Miguel Torres García

Co-Supervisor of "*Path to commercialisation: micro gas turbine technology roadmap*" (ESR13)