



MARCO: METABOLOMICS IN PRECISION
CHILDHOOD NUTRITION: A WAY FOR
PRECISION NUTRITION”.

ANA PAULA CARLOS CANDIDO MENDES
UNIVERSIDAD DE ZARAGOZA

MSCA -
POSTDOCTORAL FELLOWSHIP



TIMELINE

DECISION DEL
POSDOCTORADO

2019

2021

2023

SEGUNDO MSCA
SELO DE EXCELENCIA

2020

PRIMERO MSCA

2022

TERCERO MSCA



UN POCO SOBRE CADA CONVOCATORIA...

2020



Criterion 1 - Excellence

Score: **2.80** (Threshold: 0/5.00 , Weight: 50.00%)

- **Quality and credibility of the research/innovation project; level of novelty, appropriate consideration of inter/multidisciplinary and gender aspects**
- **Quality and appropriateness of the training and of the two way transfer of knowledge between the researcher and the host**
- **Quality of the supervision and of the integration in the team/institution**
- **Potential of the researcher to reach or re-enforce professional maturity/independence during the fellowship**

Strengths:

Weaknesses:

- *The state-of-the-art, specific objectives and overview of the action are not well presented and lack clarity.*
- *The data to be collected are well described and appropriate but the data sources are not sufficiently clear.*
- *The proposal lacks a clear identification of novelty and there is no distinctive innovative feature in the way it will be dealt with.*
- *There is limited detail how the researcher will be interacting with other ongoing projects at the host institution.*
- *The transfer of knowledge from the researcher to the host is not adequately specified.*

UN POCO SOBRE CADA CONVOCATORIA...

2020



Criterion 2 - Impact

Score: 3.20 (Threshold: 0/5.00 , Weight: 30.00%) 

- **Enhancing the future career prospects of the researcher after the fellowship**
- **Quality of the proposed measures to exploit and disseminate the project results**
- **Quality of the proposed measures to communicate the project activities to different target audiences**

Weaknesses:

- *The dissemination plan is very generic and lacks sufficient detail, like e.g. potential journals for scientific dissemination and metrics of dissemination activities.*
- *The activities for reaching different target audiences are not explicitly presented.*
- *Information about communication activities is limited.*
- *The exploitation of the results is insufficiently described.*

UN POCO SOBRE CADA CONVOCATORIA...

2020



Criterion 3 - Implementation

Score: **3.40** (Threshold: 0/5.00 , Weight: 20.00%)

- **Coherence and effectiveness of the work plan, including appropriateness of the allocation of tasks and resources**
- **Appropriateness of the management structure and procedures, including risk management**
- **Appropriateness of the institutional environment (infrastructure)**

- The planned resources as well as the deliverables and milestones, although listed, are not described sufficiently clear to ensure that the research and training objectives will be achieved.

- The risk management is insufficiently discussed.



UN POCO SOBRE CADA CONVOCATORIA...

2021



Criterion 1 - Excellence

Score: 4.80 (Threshold: 0/5.00 , Weight: 50.00%)

- Quality and pertinence of the project's research and innovation objectives (and the extent to which they are ambitious, and go beyond the state of the art).
- Soundness of the proposed methodology (including interdisciplinary approaches, consideration of the gender dimension and other diversity aspects if relevant for the research project, and the quality and appropriateness of open science practices).
- Quality of the supervision, training and of the two-way transfer of knowledge between the researcher and the host
- Quality and appropriateness of the researcher's professional experience, competences and skills.

Strengths

Weaknesses

- The interdisciplinary aspects of the proposal have not been convincingly presented.
- Very little detail is provided on gender or other diversity aspects.

UN POCO SOBRE CADA CONVOCATORIA...

2021



Criterion 2 - Impact

Score: 4.30 (Threshold: 0/5.00 , Weight: 30.00%)



- **Credibility of the measures to enhance the career perspectives and employability of researchers and contribution to their skills development.**
- **Suitability and quality of the measures to maximise expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities.**
- **The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts.**

Weaknesses

-The exploitation plan is not convincingly given in the proposal. Specific plans and measures to enhance the exploitability of the research are lacking.

- How the results will be validated within the proposal to identify potential childhood obesity biomarkers and/or obesity therapeutic targets are not addressed sufficiently.



UN POCO SOBRE CADA CONVOCATORIA...

2021



Criterion 3 - implementation

Score: 4.00 (Threshold: 0/5.00 , Weight: 20.00%)



- **Quality and effectiveness of the work plan, assessment of risks and appropriateness of the effort assigned to work packages.**
- **Quality and capacity of the host institutions and participating organisations, including hosting arrangements.**

Strengths

- *The planned person per month is adequately considered.*
- *The dissemination plan is correctly included in the work plan and Gantt chart.*
- *Measures to assure integration of the researcher in the team are well designed and promise prompt effects.*
- *The host institution owns the appropriate experience and the infrastructure to support the proposal.*


Weakness

- *The work plan is insufficiently detailed in the text of the proposal.*
- *Risk management is not sufficiently stated. To evaluate the total risk for the pre-school children involved, harms are insufficiently assessed in probability, magnitude, duration, and repetition.*
- *The risk mitigation regarding data collection is not adequately explained.*

TRUCOS IMPORTANTES!

- ✓ Elección del supervisor
- ✓ Contacto con la Oficina de proyectos europeos
- ✓ Adecuación del proyecto a su trayectoria
- ✓ ¡¡¡Innovación – es una parte muy importante de la propuesta!!!
- ✓ Mucha atención a las evaluaciones del comité
- ✓ Tener confianza en sus capacidades y creer siempre!





Gracias por su
atención!

acarlos@unizar.es

