# Success Story:

How to be excellent enough to get the funding?

Dr Onur Tümtürk Assist Prof of Urban Design and Morphology Bilkent University onur.tumturk@bilkent.edu.tr



## How to be excellent enough to get the funding?

objective-driven

WHAT & WHY?

methodology-sound

HOW?

competence-matching

WHO?





THE UNIVERSITY OF MELBOURNE

2024 PhD | Urban Design, Planning & Morphology

Department of Urban Design & Landscape Architecture (LAUD)

Sep'24....



Jul'26

Jul'28

Sep'25
Postdoctoral Research







# Morpho-POS •

Understanding the morphology of public open space accessibility:

Towards an integrative framework for objective measures and user perceptions

- to investigate the influence of urban form on Public-Open-Space (POS) accessibility in rapidly developing urban contexts, using Ankara as a case study, and
- to explore the alignment between objectively measured and perceived POS accessibility

## Horizon 2024 | Marie Sklodowska-Curie Individual Fellowships

European Fellowships (MSCA\_IF\_EF 2024)

Duration: 24 Months (July 1, 2026 - June 30, 2028)

Host: Bilkent University

## Preparation for MSCA application

idea

that challenges status quo and pushes beyond state-of-the-art ambitious yet achievable that address a significant knowledge gap

host

supervisor and institution with relevant expertise and resources who is committed to your professional development

time

to develop and write up your proposal through multiple drafts, careful alignment with MSCA evaluation criteria, and adherence to strict formatting requirements.





## **Panels**



Chemistry (CHE)



Economic Sciences (ECO)



Information Science and Engineering (ENG)



Environmental and Geosciences (ENV)



Life Sciences (LIF)



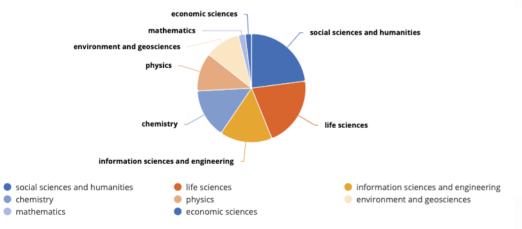
Mathematics (MAT)



Physics (PHY)



#### Projects by scientific disciplines



	MSCA-PF-2024: Cumulative percentage of proposals above threshold, with a given score or higher (funding range marked in green)															9):
Number of eligible proposals	1428 proposals	162 proposals	1560 proposals	966 proposals	1966 proposals	196 proposals	1032 proposals	1912 proposals	60 proposals	15 proposals	109 proposals	107 proposals	143 proposals	10 proposals	110 proposals	436 proposals
Cut off score for funding*	93.6	92.0	94.8	95.2	94.2	91.4	92.0	94.2	95.0	92.0	96.4	95.2	96.0	92.8	95.0	96.0
Score equal to or above	EF-CHE	EF-ECO	EF-ENG	EF-ENV	EF-LIF	EF-MAT	EF-PHY	EF-SOC	GF-CHE	GF-ECO	GF-ENG	GF-ENV	GF-LIF	GF-MAT	GF-PHY	GF-SOC
100	1.05%	0.62%	2.05%	1.76%	1.53%	1.02%	0.29%	1.73%	1.67%	0.00%	3.67%	1.87%	0.70%	0.00%	2.73%	2.75%
99	1.89%	1.23%	2.76%	3.73%	2.95%	1.02%	0.68%	3.19%	1.67%	0.00%	7.34%	5.61%	1.40%	0.00%	3.64%	4.36%
98	4.69%	3.09%	6.03%	7.87%	6.10%	3.06%	2.33%	6.69%	6.67%	0.00%	11.01%	8.41%	4.90%	0.00%	7.27%	10.09%
97	6.30%	3.70%	9.29%	9.94%	8.34%	4.59%	4.17%	9.26%	6.67%	0.00%	13.76%	12.15%	9.09%	0.00%	10.91%	13.53%
96	8.61%	6.17%	12.05%	13.87%	11.70%	6.63%	6.20%	11.98%	8.33%	0.00%	16.51%	14.95%	16.08%	0.00%	14.55%	17.43%
95	12.11%	8.64%	15.51%	17.49%	15.06%	10.71%	9.30% 1	14.64%	16.67%	0.00%	20.18%	19.63%	24.48%	10.00%	17.27%	21.10%
94	15.83%	10.49%	18.14%	20.81%	18.01%	12.76%	11.72%	17.73%	25.00%	0.00%	24.77%	23.36%	26.57%	10.00%	21.82%	23.39%
93	18.56%	13.58%	20.06%	24.74%	21.57%	14.29%	14.24%	20.08%	35.00%	6.67%	28.44%	26.17%	30.77%	10.00%	25.45%	25.69%
92	21.29%	17.28%	22.63%	28.36%	25.69%	16.33%	17.64%	23.17%	38.33%	20.00%	33.94%	32.71%	35.66%	20.00%	28.18%	27.52%
91	24.37%	21.60%	25.83%	30.95%	28.38%	19.90%	19.67%	25.78%	40.00%	20.00%	35.78%	34.58%	39.86%	30.00%	32.73%	31.19%
90	28.08%	25.31%	29.04%	34.89%	31.84%	23.47%	23.16%	27.51%	48.33%	26.67%	40.37%	40.19%	41.96%	40.00%	40.00%	34.17%

## Anatomy of the project proposal

B-1 impact 30% 10 pages to impress: Every word counts, every pixel matters!

B-2 **CV** of the researcher **Capacity** of the host

Where humility takes a back seat (for once)!

## **Evaluation summary report (ESR)**





#### Horizon Europe

Evaluation Form (HE MSCA)

#### IMPORTANT NOTICE

#### Scoring:

Scoring must be in the range from 0-5. Half-marks may be given.

- 0 The proposal fails to address the criterion or cannot be assessed. If an application is partly out of scope, this should be reflected in the scoring and explained in the comments.
- 1 Poor. The criterion is inadequately addressed, or there a weaknesses
- 2 Fair. The proposal broadly addresses the criterion, but the
- 3 Good. The proposal addresses the criterion well, but a number
- 4 Very Good. The proposal addresses the criterion very well, but shortcomings are present.
- 5 Excellent. The proposal successfully addresses all relevant aspe-Any shortcomings are minor.

#### Thresholds & weighting:

The threshold for the individual criteria is 3. The overall threshold, applying

Weighting is only for the ranking (not to determine if the proposal passed the t

▲ Specific calls or topics may have different rules regarding threshols and we

#### Specific cases:

For stage 1 proposals, only the criteria Excellence and Impact will be eval criteria only the aspects indicated in bold in General Annex of the Main threshold for each of the two individual criteria is 4.

After the evaluation, the call coordinator will then fix an overall threshold, to will be invited to stage 2. (This overall threshold will be set at a level which requested budget of proposals admitted to stage 2 is as close as possible to t budget, and in any case, not less than 2.5 the available budget. The actual lev on the volume of proposals received. The threshold is expected to normally be

#### 1. EVALUATION

Applications must be evaluated as they were submitted, NOT on their potential if certain changes were made. Therefore, do NOT recommend any modifications (e.g. consortia composition, resources or budget, or inclusion of additional work packages). Shortcomings should be reflected in lower score.

The following aspects will be taken into account, to the extent that the proposed work corresponds to the

- 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). I
- . /OPTION for MSCA Doctoral networks Quality and credibility of the training programme (including transferable skills, inter/multidisciplinary, inter-sectoral and gender as well as other diversity aspects) . Quality of the supervision (including mandatory joint supervision for industrial and joint doctoral

- . Quality and appropriateness of the researcher's professional experience, competences and skills. ] [OPTION for MSCA Staff exchanges: Quality of the proposed interaction between the participatir
  organisations in light of the research and innovation objectives. ]
- . [OPTION for MSCA COFUND: Quality and novelty of the selection / recruitment process for the researchers (transparency, composition and organisation of selection committees, evaluation criteria researchers (earnisparency, composition and organisation of selection committees, evaluation criteria, equal opportunities, the gender dimension and other diversity aspects) and quality and stiffractiveness of the appointment conditions, including competitiveness of the salary for the standards of the hosting
- interdisciplinarity, inter-sectorally and level of international mobility. Quality of open science practices
- inter/multidisciplinary, inter-sectoral and gender as well as other diversity aspects).
- . Quality, novelty and pertinence of the supervision, career guidance and career development

#### **Proposal Evaluation Form**



#### EUROPEAN COMMISSION

Horizon Europe Framework Programme (HORIZON)

**Evaluation Summary** Report - Postdoctoral **Fellowships** 

Call: HORIZON-MSCA-2024-PF-01 HORIZON-TMA-MSCA-PF-EF Type of action:

Proposal number: 101209487 Proposal acronym: Morpho-POS

**Duration** (months):

Proposal title: Understanding the morphology of public open space accessibility: Towards an integrative framework for

objective measures and user perceptions

EF-ENV Activity:

**Evaluation Summary Report** 

**Evaluation Result** 

Total score: 92.60 % Threshold: 70 /100.00)

Make yourself familiar with the **Evaluation Form** provided to the reviewers!

- Be ambitious yet realistic: convince them your research objectives are achievable
- Method matters the most!
- Interdisciplinary by design, not by accident



#### Criterion 1 - Excellence

Score: 4.50 (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
- 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

- -The research and innovation objectives on public open spaces, urban forms and capacity in the city of Ankara are <mark>extremely relevant and could lead way to an</mark> approach of inner-city neighbourhoods and social-ecological urbanism.
- -The research and innovation objectives are realistically achievable, measurable and verifiable.
- -The proposed work is ambitious and goes beyond the current state-of-the-art in the field of public open space with insights from a concrete case study and a new methodology linked with social-ecological urbanism.
- The proposed methodology is well described and credibly integrates quantitative spatial analysis and advanced machine learning clustering with qualitative research to address the methodological challenges.
- The proposed use of AI is appropriate.
- The research topic is interdisciplinary in nature and the proposal adequately considers the integration of the necessary disciplines.
- The gender dimension is relevant to the research content of the proposal and is well addressed.
- Open science practices are sufficiently detailed and in line with open science principles,
- The proposal presents a credible set of skills, experiences across subject areas that the researcher will bring to the host institutions. Methods for transferring information from researcher to host are adequately described.
- The researcher has an excellent CV with a solid academic background. The excellence of the researcher's scientific activities is reflected in a significant number of grants and awards obtained in a short academic career.
- The researcher has most of the necessary qualifications, knowledge and skills to carry out the proposed project effectively.

#### Weaknesses

- The proposal does not adequately describe a training plan that identifies the training objectives of the researcher. The methods that will be used to meet the researchers training needs at the host institution are not described in sufficient detail to judge their appropriateness.
- Limited metrics is provided on the experience of the supervisor in terms of publication record, citations, international projects and postdoctoral supervision.

- Be ambitious yet realistic: convince them your research objectives are achievable
- Method matters the most!
- Interdisciplinary by design, not by accident
- Gender and inclusivity dimension: not just a tick box
- Prove that you're the right person for this project

#### WHERE I FAILED

- Training plan: Remember, it's about <u>YOUR</u> development at the host institute
- Showcase your supervisor: Their excellence reflects on your project too!



#### Criterion 1 - Excellence

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- Connect your past to your future: Show research trajectory
- Career vision: *Paint a credible path* to tenure-track position/a dream job...
- Dissemination plan: Target specific audiences with appropriate channels
- Beyond academia: Demonstrate relevance to realworld policies and real-world impact!

#### **IMPACT**

#### Criterion 2 - Impact

Score: **4.80** (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.

#### Strengths

- The proposal adequality describes how the study will build on the researcher's prior research experience. The capacity of the study to add knowledge and experience of direct relevance to their areas of research interest, including a desire to enhance the value of their work through the greater integration of user perspectives, is clearly presented
- The proposal makes a strong case that the proposed study and its associated outputs will enhance the researchers career perspectives both within and outside academia. A route from the proposed study to the researchers stated objectives of securing a tenure-track position within 3-5 years is credible and enhanced by the breadth of interdisciplinary exposure and network growth that is proposed.
- The study has an appropriate strategy for the dissemination of its academic findings including a sufficiently considered publication strategy and conference attendance.
- The proposed work is of high relevance to applied decision making and the study sufficiently outlines the tangible actions that will be undertaken to exploit this relevance. Engagement with decision making bodies is undertaken to a satisfactory degree given the value of the study for informing evidence based urban policies.
- Communication and public engagement strategies are sufficiently described within the proposal. The measures that are outlined use appropriate tools and channels.
- The study sufficiently defines the magnitude of its impacts. The proposal makes a credible case that the studies novelty and inherent applied value on a subject of widespread interest and value will lead to inherent significance.

#### Weaknesses

- The exploitation measure and intellectual property rights are not adequately addressed

- Connect your past to your future: Show research trajectory
- Career vision: Paint a credible path to tenure-track position/a dream job...
- Dissemination plan: Target specific audiences with appropriate channels
- Beyond academia: Demonstrate relevance to realworld policies and real-world impact!

#### WHERE I FAILED

No clear plan for protecting research outputs
 Missed opportunity: Failed to describe how knowledge would be commercially exploited

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- Work plan structure: Clear, logical progression of activities (WPs)
- Resource allocation: Appropriate timing and effort for each task
- Visual roadmap: Gantt chart with concrete deliverables and milestones

#### **IMPLEMENTATION**

#### Criterion 3 - Implementation

Score: 4.70 (Threshold: 0 / 5.00, Weight: 20.00%)

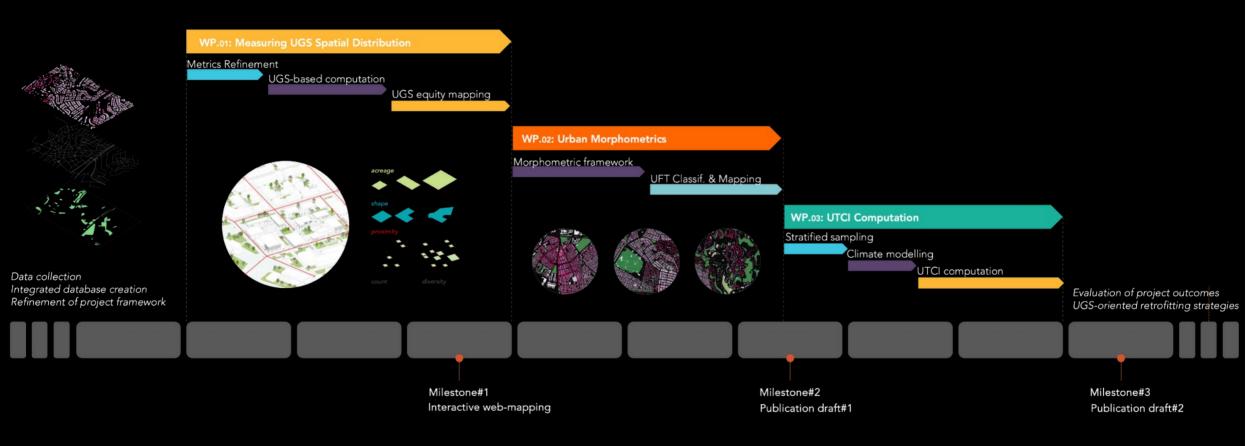
- Quality and effectiveness of the work plan, assessment of risks and appropriateness of the effort assigned to work packages.
   Quality and capacity of the host institutions and participating organisations, including hosting arrangements.

#### Strengths

- The proposal contains well defined work packages and the work plan is convincing.
- The effort, timing and duration of the work packages are credible.
- The Gantt Chart is adequately structured and is consistent with the projects' work plan, where deliverables and milestones are included.
- The proposal adequately identifies risks. The likelihood of occurrences is considered.
- The provision of institutional services and hosting arrangements are of very good quality.
- The logistics, infrastructure and facilities of the host institution are excellent, well presented and appropriate for carrying out the proposed activities.

#### Weaknesses

- Mitigation strategies that limit risk likelihood are briefly outlined.



visualize your roadmap via tasks, deliverables and key milestones

- Work plan structure: Clear, logical progression of activities (WPs)
- Resource allocation: Appropriate timing and effort for each task
- Visual roadmap: Gantt chart with concrete deliverables and milestones
- Risk awareness: Identify potential obstacles
- Host capabilities: Showcase institution's facilities and support services

#### WHERE I FAILED

 Risk mitigation weakness: Lacked detailed alternative strategies if primary approaches failed

#### **IMPLEMENTATION**

#### Criterion 3 - Implementation

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## **IDEAL**

actual

## Start early and plan with your supervisor

Two-week sprint from "You should apply!" to submission

## **Expect multiple drafts before submission**

Only managed one or two drafts despite thinking about it for over a year

## Seek support: Consult your host's TTO or Project Office

Grateful for Bilkent TTO's heroic support and guidance!

## Consider TUBITAK pre-evaluation or writing support

A missed opportunity you should not pass up!







## How to be excellent enough to get the funding?

objective-driven

WHAT & WHY?

methodology-sound

HOW?

competence-matching

WHO?

# Thank you & good luck!

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## **MorphoPOS**





