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| Name of proposal |  |
| PI Name |  |
| PI Affiliation (University, Department) |  |
| Email address |  |
| Apply for (SEK) |  |

## **Continuation Call for Technology Development Projects within Pandemic Laboratory Preparedness at Clinical Microbiology labs (REPLPCM)**

The PLP program of SciLifeLab has decided to support a continuation of the capabilities from PLP-CM with the potential to be incorporated into national PLP network (https://www.scilifelab.se/pandemic-response/pandemic-laboratory-preparedness/).

In this call the PLP program will support the continuation of **up to 8 projects from the Call for Technology Development Projects (TDPs) within Pandemic Laboratory Preparedness at Clinical Microbiology labs launched in 2022 (PLPCM)** that will become part of the PLP network/SciLifeLab 2023-2024. The maximum grant size is **1.5 MSEK**. Observe that there is no guarantee to get a renewal.

Time period for funding: proposals should cover the period July 1st, 2023 to December 31, 2024 but granted funding can be used until April 1st, 2025.

**Evaluation criteria**

All applications will be evaluated by the SciLifeLab management group, FOHM and external evaluators. Decision of funding will be made by the SciLifeLab board May 24, 2023.

**Deadline for applications**: Monday April 17, 2023 at 14.00 CET.

**Start of funding**: July 1, 2023

Questions about the call: Contact Scientific Director Staffan Svärd, staffan.svard@icm.uu.se

**Proposal** *(Arial, font 10 pt.)*

# 1. Scientific report of earlier grant. Relationship between the old and new project and results so far with references (8500 characters with spaces).

2. Short summary of the suggested project, method development, research and education and why that is important to manage pandemics and to study infectious diseases, including antimicrobial resistance (max 0.5 page)

3. Plans for the years 2023-2024, including clear description on how and why the proposal for pandemic preparedness will be established and how will it help combating COVID-19 and/or other pandemic agents (max 2 pages)

4. Budget for the years 2023-2024 and budget justification

5. How the proposed capability could be funded in 2025 and beyond and from which sources (max 0.5 page)

6. With what existing SciLifeLab national platform(s) or units (https://www.scilifelab.se/services/infrastructure-organization/) do you see your capability could interact with? Unit/Platform leaders should be involved in the proposal (max 0.5 page)

7. How FAIR data principles (Findable, Accessible, Interoperable, Reusable) and data sharing are planned (max 0.5 page)

8. Short CV and relevant top publications/patents of the main PI (max 1 page)

9. Short paragraph of the merits of the other PIs and other parties, including e.g. health care, companies, government or SciLifeLab infrastructure and/or data center/portal (max 1 page)

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| **COSTS** | **Justification/Comment** |
| Materials and consumables |  |  |
| Salary |  |  |
| Other costs (OH etc.) |  |  |
| **Costs in TOTAL (SEK)** |  |  |
| **FUNDING** | **Justification/Comment** |
| Applied funding from SciLifeLab |  |  |
| Funding from [other funding body A], if applicable  |  |  |
| Funding from [other funding body B], if applicable |  |  |
| Funding from [other funding body C], if applicable |  |  |
| **Funding in TOTAL (SEK)** |  |  |

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| 5. How the proposed capability could be funded from 2025 and beyond and from which sources (max 0.5 page). |
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| 6. With what existing SciLifeLab national platform(s) or units (https://www.scilifelab.se/services/infrastructure-organization/) do you see your capability can interact with? You should talk to the unit/platform before submission of the application to ensure their interest. (max 0.5 page) |
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| 7. How FAIR data principles (Findable, Accessible, Interoperable, Reusable) and data sharing are planned (max 0.5 page). |
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| 9. Short paragraph of the merits of the other PIs and other parties, including e.g. health care, companies, government or SciLifeLab infrastructure and/or data center/portal (max 1 page). |
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