



2022-00813

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Beredningsgrupp: Brg2208

Utlysningens namn: Årliga öppna utlysningen 2022**Bidragsform:** Forskningsprojekt

Projekttitel (svenska): Infektions- och smittskyddssäkrade vårdlokaler – Utveckling och mätbaserad verifiering av enkel och funktionssäker teknik speciellt tillämplig för utlokaliserad sjukvård och sjukhus i låginkomstländer

Sökt inriktning: Forskarinitierad

Vetenskaplig frågeställning

6

1 - Insufficient, 2 - Poor, 3 - Acceptable, 4 - Good, 5 - Very Good, 6 - Excellent, 7 - Outstanding

Metod och genomförande

6

1 - Insufficient, 2 - Poor, 3 - Acceptable, 4 - Good, 5 - Very Good, 6 - Excellent, 7 - Outstanding

Vetenskaplig kompetens

7

1 - Insufficient, 2 - Poor, 3 - Acceptable, 4 - Good, 5 - Very Good, 6 - Excellent, 7 - Outstanding

Frågeställningens samhällsnytta och

7

kommunikation av resultat

1 - Insufficient, 2 - Poor, 3 - Acceptable, 4 - Good, 5 - Very Good, 6 - Excellent, 7 - Outstanding

Slutbedömning (max 1 000 tecken inklusive

7

mellanslag)

1 - Insufficient application, 2 - Poor application, 3 - Acceptable application, 4 - Good application, 5 - Very good application, 6 - Excellent application, 7 - Outstanding application

This is an outstanding proposal which offers high social value. The project structure is well established and transferrable to developing countries. Originality and novelty of purpose may not be so high, but theory and hypotheses are. Due to Corona and other new diseases, their scientific relevance has not been as important as it is today for many years. For developing countries, the research and application of such simple and robust low-tech solutions is crucial to success - if possible without loss of quality. The scientific methods proposed here are novel and feasible. They will be tested and appear to be very promising. The work plan is well defined, excellently explained and understandable. The ability to carry out the project is given due to the high level of experience in supervision and project management. Ethical considerations are taken into account. A main objective of the project is the dissemination of the research results, which apply also nationally. The project can definitely contribute a lot to global sustainable development in terms of the SDGs.