

To: Driece, R.A. [(10)(2e)]@minvws.nl]
 From: [(10)(2e)]
 Sent: Mon 2/17/2020 12:09:38 PM
 Subject: RE: 2019 novel Coronavirus_Global research and innovation forum11-12.02.2020; research priorities and short summary

[(11)(1)]

From: Driece, R.A. <[(10)(2e)]@minvws.nl>
 Sent: vrijdag 14 februari 2020 11:58
 To: [(10)(2e)] <[(10)(2e)]@minbuza.nl>
 Cc: [(10)(2e)] <[(10)(2e)]@minbuza.nl>
 Subject: RE: 2019 novel Coronavirus_Global research and innovation forum 11-12.02.2020; research priorities and short summary
 Sensitivity: Confidential

[(10)(2e)]

Wat was dit voor bijeenkomst?

[(10)(2e)]

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Van: [(10)(2e)] <[(10)(2e)]@minbuza.nl>
 Datum: vrijdag 14 feb. 2020 11:35 AM
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 Onderwerp: FW: 2019 novel Coronavirus_Global research and innovation forum 11-12.02.2020; research priorities and short summary

[(11)(1)]

[(10)(2e)]

From: [(10)(2e)]@bmeia.gv.at <[(10)(2e)]@bmeia.gv.at>
 Sent: vrijdag 14 februari 2020 11:25
 To: [(10)(2e)]@diplobel.fed.be; [(10)(2e)]@eeas.europa.eu; [(10)(2e)]@genf.auswaertiges-amt.de;
 [(10)(2e)]@diplomatie.gouv.fr; [(10)(2e)] <[(10)(2e)]@minbuza.nl>; [(10)(2e)]@gov.si; [(10)(2e)]@mzv.sk;
 [(10)(2e)]@formin.fi
 Subject: 2019 novel Coronavirus_Global research and innovation forum 11-12.02.2020; research priorities and short summary
 Importance: High
 Sensitivity: Confidential

Dear all,

Please see the programme of the expert meeting attached, as well as a list the research priorities that was agreed upon there below.

In principle, everything was confidential, however. A short summary was promised by the chair to be sent out "by tonight" (= 12.02.), a full report "within one week", so far I have seen none of them.

The main point was the development of a roadmap that should be posted at WHO's website by the end of February, in order to better coordinate the international efforts and in particular the work of the expert working groups that were formed during this meeting.

It was also agreed, that all research data should be shared immediately, without delay and in particular without waiting e.g. for publication times (in scientific magazines, etc.), that all virus sequences should be immediately disclosed publicly and that WHO should provide a guidance on sample sharing.

The ethics working group, e.g. promised to deliver a concept note in the first few days.

Research priorities:

1. Creation of a repository list of entities holding isolated novel corona viruses, who may be willing to make these available to researchers for nCoV research and development activities
2. Definition of protocols for standardising virus propagation
3. Ensure adequate capabilities and harmonization/standardization for in vitro testing of candidate agents (e.g. different cell lines, +/- controls etc.)
4. Screening of repurposed products and / or discovery libraries; for repurposed agents: PK/PD analysis, dosage considerations including safety database
5. Develop and define animal models for coronaviruses to reproduce the disease from mice to NHPs (e.g. BSL 3. Intransal challenge) identification of labs
6. Selection and development of monoclonal and polyclonal antibodies. In vitro cross reactivity and their preclinical evaluation including for immunopathology. Manufacturing scale-up.
7. Investigate combination therapy
8. Collating data from in vitro / in vitro testing and ongoing clinical trials in a single repository to inform and adjust methods for preclinical and clinical testing.

Best regards,

(10)/(2e)

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