

## NTI Biosecurity Innovation and Risk Reduction Initiative

**October 29, 2018**  
**MIT Samburg Center**  
**6<sup>th</sup> Floor, Dining Room 5**  
 50 Memorial Drive, Cambridge, MA

<u>Meeting Participant List</u>	<u>Initiative Members Unable to Attend Kick-Off</u>
<ol style="list-style-type: none"> <li>1. <b>Ernest Moniz*</b> <i>Co-Chair and Chief Executive Officer, Nuclear Threat Initiative (NTI)</i></li> <li>2. <b>Evan Appleton</b> <i>Postdoctoral Research Fellow, Harvard Medical School</i></li> <li>3. <b>Lindsey Baden</b> <i>Deputy Editor, New England Journal of Medicine</i></li> <li>4. <b>Maurizio Barbeschi</b> <i>Scientist Lead, Health and Security Interface, World Health Organization (WHO)</i></li> <li>5. <b>Elizabeth Bohm*</b> <i>Head of International, The Academy of Medical Sciences, United Kingdom</i></li> <li>6. <b>Bassirou Bonfoh</b> <i>Director Center Suisse de Recherches Scientifiques en Cote D'Ivoire (CSRS) Director of Consortium Afrique One</i></li> <li>7. <b>Patrick Boyle</b> <i>Organism Designer, Ginkgo Bioworks</i></li> <li>8. <b>Christian Bréchet*</b> <i>President, Global Virus Network</i></li> <li>9. <b>Beth Cameron</b> <i>Vice President, Global Biological Policy and Programs, NTI</i></li> <li>10. <b>Ash Carter*</b> <i>Director, Belfer Center for Science and International Affairs, Harvard Kennedy School</i></li> </ol>	<ol style="list-style-type: none"> <li>1. <b>Yuhai Bi</b> <i>Director of Technology Platform for Influenza Virus Research, Chinese Academy of Sciences</i></li> <li>2. <b>Patrick Cai</b> <i>Chair in Synthetic Genomics, University of Manchester, United Kingdom</i></li> <li>3. <b>Vanessa Candeias</b> <i>Head of Global Health and Healthcare System Initiative, World Economic Forum<sup>+</sup></i></li> <li>4. <b>Aaron Ciechanover</b> <i>Faculty of Medicine, Technion-Israel Institute of Technology</i></li> <li>5. <b>Monique Eloit</b> <i>Director General, World Organisation for Animal Health (OIE)</i></li> <li>6. <b>Jeremy Farrar</b> <i>Director, Wellcome Trust<sup>+</sup></i></li> <li>7. <b>Tedros Adhanom Ghebreyesus</b> <i>Director-General, World Health Organization (WHO)</i></li> <li>8. <b>Christian Happi</b> <i>Professor, Department of Biological Sciences, Redeemers' University, Nigeria Visiting Scientist, Harvard T.H. Chan School of Public Health</i></li> <li>9. <b>Richard Hatchett</b> <i>Chief Executive Officer, Coalition for Epidemics Preparedness Innovations (CEPI)<sup>+</sup></i></li> <li>10. <b>Aamer Ikram</b> <i>Executive Director, National Institute of Health, Pakistan</i></li> </ol>

<sup>+</sup> Advising Organization

\* Initiative Member

**Meeting Participant List**

11. **R. Alta Charo\***  
*Warren P. Knowles Professor of Law and Bioethics, University of Wisconsin–Madison*
12. **Genya Dana**  
*Head of Precision Medicine, World Economic Forum Center for the Fourth Industrial Revolution<sup>+</sup>*
13. **Rahel Dette**  
*Graduate Student, Harvard Kennedy School*
14. **Adam Elliott**  
*Intern, Global Biological Policy and Programs, NTI*
15. **Douglas Friedman\***  
*Executive Director, Engineering Biology Research Consortium*
16. **Peggy Hamburg\***  
*Foreign Secretary, National Academy of Medicine*
17. **Wilmot James\***  
*Visiting Professor of (non-clinical) Pediatrics and International Affairs, Columbia University*
18. **Jake Jordan**  
*Senior Director, Global Biological Policy and Programs, NTI*
19. **Stephen Kramer**  
*Lead for Emerging Risk Research, Swiss Re, Switzerland*
20. **Raymond Lin\***  
*Head & Senior Consultant, Microbiology Division, National University Health System, Singapore*
21. **Marc Lipsitch**  
*Professor of Epidemiology, Harvard University T.H. Chan School of Public Health*
22. **Nicole Lurie**  
*Strategic Advisor, Coalition for Epidemics Preparedness Innovations (CEPI)<sup>+</sup>*

**Initiative Members Unable to Attend Kick-Off**

11. **Tom Kariuki**  
*Director of Programmes, African Academy of Sciences*
12. **Sang Yup Lee**  
*Dean, Korea Advanced Institute of Science and Technology*
13. **Volker ter Meulen**  
*Immediate Past President, InterAcademy Partnership, Germany*
14. **Indira Nath**  
*Former Head of Department of Biotechnology All India Institute of Medical Sciences*
15. **Sergey Netesov**  
*Head of Bionanotechnology Laboratory, Novosibirsk State University, Russia*
16. **Pamela Silver**  
*Professor of Biochemistry and Systems Biology, Harvard Medical School*
17. **Magdalena Skipper**  
*Editor-in-Chief, Nature*
18. **Rakesh Sood**  
*Distinguished Fellow, Observer Research Foundation, India*
19. **Herawati Sudoyo**  
*Deputy for Fundamental Research, Eijkman Institute, Indonesia*

<sup>+</sup> Advising Organization

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<u>Meeting Participant List</u>	
<p>23. <b>Anne Meyer*</b> <i>Associate Professor of Biology, University of Rochester</i></p> <p>24. <b>Mike Miesen</b> <i>Graduate Student, Harvard Kennedy School</i></p> <p>25. <b>Piers Millett</b> <i>Director of Safety and Security and co-chair of International Genetically Engineered Machine (iGEM) Safety and Security Committee<sup>+</sup></i></p> <p>26. <b>Megan Palmer</b> <i>Senior Research Scholar, Center for International Security and Cooperation, Stanford University</i></p> <p>27. <b>Beenish Pervaiz</b> <i>Graduate Student, Brown University</i></p> <p>28. <b>V. Siva Reddy</b> <i>Former Senior Scientist, International Centre for Genetic Engineering, India</i></p> <p>29. <b>Deborah Rosenblum</b> <i>Executive Vice President, NTI</i></p> <p>30. <b>Amadou Sall*</b> <i>Director of Institute, Institut Pasteur in Dakar, Senegal</i></p> <p>31. <b>Christine Uhlenhaut</b> <i>Chargée de mission, Programmes Department, World Organisation for Animal Health (OIE)</i></p> <p>32. <b>Ed Whiting</b> <i>Director of Policy and Chief of Staff, Wellcome Trust<sup>+</sup></i></p> <p>33. <b>Hans-Joachim Wieden*</b> <i>Professor of Chemistry and Biochemistry, University of Lethbridge, Canada</i></p>	

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