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| ITU Logo | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2017-2020 | | FG-AI4H-A-001-R2 | |
| **ITU-T Focus Group on AI for Health** | |
| **Original: English** | |
| **WG(s):** | | N/A | Geneva, 26-27 September 2018 | |
| **DOCUMENT** | | | | |
| **Source:** | | Chairman FG-AI4H | | |
| **Title:** | | Proposed agenda of the first meeting ("Meeting A") of the Focus Group on Artificial Intelligence for Health (FG-AI4H) | | |
| **Purpose:** | | Admin | | |
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| **Abstract:** | This document contains a draft agenda of the first meeting of ITU-T Focus Group on Artificial Intelligence for Health (FG AI4H). |

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|  |  |  | **Related Documents** |
| 1 |  | Opening |  |
| 2 |  | Approval of agenda | [A-001](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-001.docx) (Agenda) |
| 3 |  | ITU IPR policy | [A-003](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-003.docx) |
| 4 |  | Allocation of contributions | [A-001](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-001.docx) (Agenda) |
| 5 |  | Communications from the FG Chairs | [A-006](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-006.docx) - White paper of the Focus Group on Artificial Intelligence for Health (FG-AI4H) |
| 6 |  | Report on foundation of FG, July 2018 |  |
| 7 |  | Outcome of the workshop | [A-009](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-009.pptx) |
| 8 |  | FG management |  |
|  | a | Terms of reference | [A-002](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-002.docx); [A-021](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-021.zip) |
|  | b | FG Vice Chairs | [A-004](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-004.docx) |
|  | c | Structure of the FG | [A-005-R1](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-005-R1.docx) |
| 9 |  | Tutorial on FG working methods | [A-022](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-022.pptx) |
| 10 |  | Contributions & Liaison statements |  |
|  | a | General | [A-017](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-017.zip) LS/i: LS reply on AI/ML and security (from ITU-T SG17) |
|  | b | AI4H use cases | [A-011](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-011.docx) - China’s practice on precision medicine based on genome bioinformatics, health data and clinical data fusion  [A-012](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-012.docx) - China's smart medical practice in skin diseases  [A-018](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-018.docx) - Predict of diabetes with the help of a deep neural network made from Auto-encoder  [A-019](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-019.docx) - Appropriate uses of AI in the surgical patient  [A-020](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-020.docx) - Towards a potential AI4H use case "diagnostic self-assessment apps" |
|  | c | Data sharing | [A-013](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-013.docx) - Effectiveness and experience sharing in the use of multi-source heterogeneous clinical data  [A-014](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-014.docx) - Effectiveness and experience sharing of AI study on retinal diseases  [A-016](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-016.docx) - Proposal to work on data availability and benchmarking for AI based Depressive Disorder Assistance Service (AI-DDAS) for teenagers |
|  | d | Data quality evaluation | [A-015](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-015.docx) - Suggestions on data quality evaluation of AI for health |
|  | e | Others (if any) |  |
| 11 |  | Future work |  |
|  | a | Structure of the work items |  |
|  | b | Work plan and timeline |  |
|  | c | Call for submissions | [A-008](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-008.docx) - Draft call for submissions (Data & Use Cases) on Artificial Intelligence for Health |
| 12 |  | Administrative matters |  |
|  | a | Schedule of future FG meetings | [A-007](https://extranet.itu.int/sites/itu-t/focusgroups/ai4h/docs/FGAI4H-A-007.docx) |
|  | b | Promotional activities |  |
|  | c | Press release |  |
| 13 |  | Outcomes of this meeting |  |
| 14 |  | A.O.B. |  |
| 15 |  | Closing |  |

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