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|  | ***The TRAIN@Ed Research Fellowship Programme*** |  |
| **Ethical Issues Form**All research activities in Horizon 2020 must respect fundamental ethics principles and be subject to ethical scrutiny. Specifically within Horizon 2020, projects must have an exclusive focus on civil applications; and projects aimed at human cloning for reproductive purposes, or those intended to modify the genetic heritage of human beings which could make such changes heritable, or those intended to create human embryos solely for the purpose of research or stem cell procurement, cannot be supported under Horizon 2020 rules.This form, which is based on the ethics form required for Horizon 2020 proposals, will assist you in identifying any ethical issues within your project. Where ethical issues are identified, please use this form to explain how you intend to address the issue raised. The procedure for reviewing ethical issues within the TRAIN@Ed programme is given on the ‘Evaluation Process’ page of the TRAIN@Ed website.Please return this form as part of your application for a fellowship. Please save this document with filename in the format *GivenName\_FirstName\_*ethical.docx*Name of Applicant:* Click here to enter text.*Title of Project:* Click here to enter text.*Please complete the table below. For full guidelines on each area, please refer to the Ethics\_form\_guidelines.pdf which is provided by the EU and which is available the* ‘*Application Process*’ *page TRAIN@Ed website.*

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|  | *Yes* | *No* |
| **1. Human ebryos / foetuses** |
| Does your research involve Human Embryonic Stem Cells (hESCs)?  |[ ] [ ]
| Will they be directly derived from embryos within this project? |[ ] [ ]
| Are they previously established cells lines? |[ ] [ ]
| Does your research involve the use of human embryos? |[ ] [ ]
| Does your research involve the use of human foetal tissues / cells? |[ ] [ ]
| **2. Humans** |
| Does your research involve human participants?  |[ ] [ ]
| Are they volunteers for social or human sciences research? |[ ] [ ]
| Are they persons unable to give informed consent? |[ ] [ ]
| Are they vulnerable individuals or groups? |[ ] [ ]
| Are they children/minors? |[ ] [ ]
| Are they patients? |[ ] [ ]
| Are they healthy volunteers for medical studies? |[ ] [ ]
| Does your research involve physical interventions on the study participants? |[ ] [ ]
| Does it involve invasive techniques? |[ ] [ ]
| Does it involve collection of biological samples? |[ ] [ ]
| If your research involves processing of genetic information, see also section 4. |  |
| **3. Human cells / tissues** |
| Does your research involve human cells or tissues (other than from Human Embryos/ Foetuses, i.e. section 1)?  |[ ] [ ]
| Are they available commercially? |[ ] [ ]
| Are they obtained within this project? |[ ] [ ]
| Are they obtained within another project? |[ ] [ ]
| Are they deposited in a biobank? |[ ] [ ]
| **4. Personal data** |
| Does your research involve personal data collection and/or processing?  |[ ] [ ]
| Does it involve the collection and/or processing of sensitive personal data (e.g.: health, sexual lifestyle, ethnicity, political opinion, religious or philosophical conviction)? |[ ] [ ]
| Does it involve processing of genetic information? |[ ] [ ]
| Does it involve tracking or observation of participants? |[ ] [ ]
| Does your research involve further processing of previously collected personal data (secondary use)? |[ ] [ ]
| **5. Animals** |
| Does your research involve animals? If so, please indicate the species involved: |[ ] [ ]
| Are they vertebrates? |[ ] [ ]
| Are they non-human primates? |[ ] [ ]
| Are they genetically modified? |[ ] [ ]
| Are they cloned farm animals? |[ ] [ ]
| Are they endangered species? |[ ] [ ]
| **6. Third countries** |
| Does your research involve non-EU countries? If yes, please specify the countries involved: |[ ] [ ]
| Do you plan to use local resources (e.g. animal and/or human tissue samples, genetic material, live animals, human remains, materials of historical value, endangered fauna or flora samples, etc.)? |[ ] [ ]
| Do you plan to import any material from non-EU countries into the EU? *For data imports, please fill in also section 4.* *For imports concerning human cells or tissues, fill in also section 3.* If yes, please specify the material and countries involved: |[ ] [ ]
| Do you plan to export any material from the EU to non-EU countries? *For data exports, please fill in also section 4.* *For exports concerning human cells or tissues, fill in also section 3.*If yes, please specify the material and countries involved: |[ ] [ ]
| If your research involves low and/or lower middle income countries, are benefits-sharing measures foreseen? |[ ] [ ]
| Could the situation in the country put the individuals taking part in the research at risk? |[ ] [ ]
| **7. Environment, and health and safety** |
| Does your research involve the use of elements that may cause harm to the environment, to animals or plants? *For research involving animal experiments, please fill in also section 5.* |[ ] [ ]
| Does your research deal with endangered fauna and/or flora and/or protected areas? |[ ] [ ]
| Does your research involve the use of elements that may cause harm to humans, including research staff? *For research involving human participants, please fill in also section 2.* |[ ] [ ]
| **8. Dual use** |
| Does your research have the potential for military applications? |[ ] [ ]
| **9. Misuse** |
| Does your research have the potential for malevolent/criminal/terrorist abuse? |[ ] [ ]
| **10. Other ethics issues** |
| Are there any other ethics issues that should be taken into consideration? If so, please specify: |[ ] [ ]

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*If you have identified any ethical issues above, please describe further how you intend to address these within your project:*