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| PROJECT DETAILS | | | | | | | | |
| **Title** | |  | | | | | |
| **Lead investigator** | | *Name and email* | | | | | |
| **Lay summary**  *Up to 300 words* | | *Please contact* [*oxfordcancerppi@medsci.ox.ac.uk*](mailto:oxfordcancerppi@medsci.ox.ac.uk) *for guidance documents.* | | | | | |
| **Scientific project summary**  *Up to 500 words* | | *Background, research objectives and proposed outcomes, and the translational potential of the project.* | | | | | |
| Which patient cohorts are you interested in? | | | Prostate cancer  Colon cancer  JMML  MPN  Barrett’s Oesophagus  Oesophageal adenocarcinoma | | | If other please state  …………………………… | |
| What data types are you interested in?  *NB. Not every cohort has every data type* | | | **BLOOD**  Metabolomics  TAPS  pctDNA  ATAC-sequencing  Spectral flow cytometry  Bulk TCR sequencing  Bulk BCR sequencing | | | **TISSUE**  Single cell RNA-sequencing  CITE-sequencing  Single cell TCR sequencing  Single cell BCR sequencing  Immunopeptidomics  H&E  Multiplex immunofluorescence  Whole exome sequencing  Spectral flow cytometry  Spatial transcriptomics | |
| What patient metadata are you interested in? | | | Diagnosis  TNM stage  Age  Gender  Treatments  MMR  Mutations  Molecular profiling  Follow up information  Platelet count  White blood cell count  Haemoglobin  Previous diagnoses  PSA  Prostate volume  PSAPi-RADS score | | | If other please state  …………………………… | |
| What biobanked samples are you interested in? | | | **BLOOD**  PBMCs  Plasma  Serum  Other……………………………………….. | | | **TISSUE**  Formalin fixed tissue  CS10 frozen tissue  Snap frozen tissue  RNA-later tissue  Other……………………………………….. | |
| Start date of project: | | |  | | | | |
| End date of project: | | |  | | | | |
| All applicants must sign confirming that:   1. they will not share the data beyond the defined group; 2. they will acknowledge CRUK Oxford Cancer and the COMBATcancer consortium in presentations and publications; 3. they will feed all results (raw and processed) back into the COMBATcancer team for multimodal integration where applicable; 4. they are happy for us to share the lay summary on the Oxford Cancer website. | | | | | | | | |
| **Name** | **Department** | | | **Contribution to project** | **Date** | | **Signature** | |
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