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| **ICRF GRANT APPLICATION ABSTRACT for 2024-25****Type of Grant:** **Name of Applicant:** **Institution:** **Project Title:**  |
| **SUMMARY and IMPACT of the PROPOSED RESEARCH***Provide a brief summary of the proposed research project, for a professional audience of scientists and physicians. Identify the problem that will be addressed, how it will be approached, what will be learned, and the longer-term impact on prevention or treatment of cancer. (maximum of 2,000 characters)* |
| **CLASSIFICATIONS** ***(please check all that apply)*** |
| ***This project is applicable to cancers that arise in the following organs/tissues:*** |
|  | BladderBloodBoneBrainBreast |  | ColorectalEndometrialEyeGastrointestinalKidney |  | LiverLungOralOvarianPancreatic |  | RenalSkinThyroidUterineOther | If you selected *other*, please specify below: |
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| ***This project is applicable to cancers in specific groups of individuals:*** |
|  | Men |  | Women |  | Children |  | Other | If you selected *other*, please specify below: |
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| ***This project investigates one or more of the basic processes that can contribute to development and progression of cancer:*** |
|  | Cancer Stem CellsCell SignalingDietEpigeneticsGene Expression |  | Genomic Instability & DNA RepairInflammation & the Immune ResponseIntracellular TraffickingMembrane BiologyMetabolism |  | MetastasisTumor MicroenvironmentTumor VirusesOther | For *other*, please specify below: |
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| ***The following terms describe the research in this project:*** |
|  | Clinical & TranslationalComputational BiologyDrug Mechanisms & DevelopmentGenomics & ProteomicsImaging |  | Immunology & ImmunotherapyModel OrganismsProtein StructureRadiation TherapyVaccine Development |  | Other (please specify below) |
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ICRF 1/2024