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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:*** | | | | | | | | | | | | | | |
|  | Bladder  Blood  Bone  Brain  Breast |  | Colorectal  Endometrial  Eye  Gastrointestinal  Kidney | | |  | Liver  Lung  Oral  Ovarian  Pancreatic |  | Renal  Skin  Thyroid  Uterine  Other | | 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 Cells  Cell Signaling  Diet  Epigenetics  Gene Expression | | |  | Genomic Instability & DNA Repair  Inflammation & the Immune Response  Intracellular Trafficking  Membrane Biology  Metabolism | | | | |  | Metastasis  Tumor Microenvironment  Tumor Viruses  Other | | | For *other*, please specify below: |
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| ***The following terms describe the research in this project:*** | | | | | | | | | | | | | | |
|  | Clinical & Translational  Computational Biology  Drug Mechanisms & Development  Genomics & Proteomics  Imaging | | | | |  | Immunology & Immunotherapy  Model Organisms  Protein Structure  Radiation Therapy  Vaccine Development | | | | |  | Other (please specify below) | |
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ICRF 1/2024