ENHANCED ACCOUNTABILITY IN CANCER RESEARCH

In order to achieve, as soon as possible, the maximum reduction in cancer deaths at the minimum cost for each life saved compared to current costs and allow for the possibility of a high rate of return on investment from long term research, it is necessary that each researcher submitting a cancer research project explain how their research would benefit current and potential cancer patients providing the information listed in the following form:

- 1. Cancer research title: "3D Complete Body Screening (3D-CBS) for Early Cancer Detection Targeted to Reduce Premature Cancer Death at a Lower Cost per Life Saved Compared to Current Cost"
- 2. Principal Investigator P.I. (Researcher proposing the research) Dario B. Crosetto
- 3. Category
 - a) Category 1 __fundamental research (long term results available over ten years from now) or
 - b) Category 2 **X**_immediate application (results in reduction in cancer deaths and cost in less than 10 yrs)
- 4. Estimated percentage of lives saved annually from premature (< 75 years of age) cancer death **_33%**
- Scientific arguments supporting estimate (provide website or email address)_ pp. 13-15 www.crosettofoundation.org/uploads/456.pdf
- 6. Cost per life saved compared to the current costs **1/40**
- 7. Total cost of the project: \$15 million (to build three 3D-CBS devices)
- 8. Estimated date of results from the time full funding is provided_3 years
- 9. Results Measurement Plan showing how estimates can be verified experimentally. (For example: a safe test on a representative sample of 10,000 people ages 50-75, selected from a population in a location with a constant cancer death rate of 50 deaths per year recorded over the previous 20 years). (provide website or email address). ___ page 15 www.crosettofoundation.org/uploads/456.pdf