

APPENDIX

Table 1 - Science and Clinical Translation for Advanced Disease

Basic Science and Target Discovery	Prostate Cancer Classification and Drug Targeting (Personalised Medicine)
<ul style="list-style-type: none"> • Discovery and Development of New Drug targets • Immunotherapy • Stem Cell Research • Analytical Studies (Genomics, Proteomics, Metabolomics) • Understanding Development and Progression • Bioinformatics Analysis of Large Datasets • New Imaging Approaches • Development of Newer and Cheaper Therapies 	<ul style="list-style-type: none"> • New and improved Classifications based upon molecular basis of the disease • Distinguishing indolent vs aggressive cancer • Test Development • Stratified Medicine and Personalised Treatments

Clinical Trials and Trial Support	Germline and Early Disease
<ul style="list-style-type: none"> • New and Improved Treatments (Drugs, Radiotherapy, Immunotherapy) • Trials testing the re-tasking of Existing Drugs • Clinical Models for Drug Testing • Improved Imaging and Tracking • Reducing Side Effects • Better Palliative Care • Sociological Studies Including Qualitative Research • Biobanking and Databases 	<ul style="list-style-type: none"> • Information Relevant to Advanced Prostate Cancer • Relationship to Environment and Diet