



Horizon

Granted Projects - First Call

Genome-wide RNAi analysis of genomic instability in *C. elegans* and man
Dr M. Tijsterman
Hubrecht Laboratory (NIOB)

Legume-Rhizobium symbiosis; eukaryotic control of intracellularly hosted prokaryotes
Dr R. Geurts
Wageningen University and Research centre (WUR)
Co-applicant: Dr E. Limpens

Multi-gene chromatin domains
Dr B. van Steensel
Netherlands Cancer Institute (NKI)

Probing the dynamics of heterogeneous protein complexes by macromolecular mass spectrometry
Dr R.H.H. van den Heuvel
Utrecht University (UU)
Co-applicants: Prof A.J.R. Heck, Dr W.W.M.P. Pijnappel, Prof H.Th.M. Timmers

Subtle is the oligo: *in vitro* and *in vivo* gene modification by single-stranded DNA oligonucleotides
Prof H.P.J. te Riele
Netherlands Cancer Institute (NKI)

Searching for stemness: reconstitution of stem cell niches and signaling pathways
Dr R. Heidstra
Utrecht University (UU)

Mitochondria: from evolution to function
Prof M.A. Huynen
St Radboud University Medical Centre Nijmegen (UMCN)
Co-applicants: Dr L.G.J. Nijtmans, Prof B. Wieringa, Dr P. Willems, Dr W.J.H. Koopman, Prof J.A.M. Smeitink