

## Funding Opportunities

### **NCI Small Grants Program for Cancer Research (NCI Omnibus R03)**

<http://grants.nih.gov/grants/guide/pa-files/PA-14-007.html>

This funding opportunity announcement (FOA), issued by the National Cancer Institute (NCI), of the National Institutes of Health (NIH) supports small research projects on cancer that can be carried out in a short period of time with limited resources. The R03 grant mechanism supports different types of projects including pilot and feasibility studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology; and development of new research technology.

### **Validation of Molecular Diagnostics to Predict Patient Outcomes Using Specimens from Multi-Site Cancer Trials (R21)**

<http://grants.nih.gov/grants/guide/pa-files/PA-12-014.html>

This Funding Opportunity Announcement (FOA), issued by the National Cancer Institute (NCI), National Institutes of Health (NIH), encourages the submission of Exploratory/Developmental Research Project Grant (R21) applications from institutions and organizations to validate the clinical utility of new molecular diagnostics for determining prognosis or predicting response to therapy or toxicity for cancer. The Cancer Diagnosis Program (CDP) and the Cancer Therapy Evaluation Program (CTEP) at the NCI are cooperatively sponsoring this FOA with the purpose to transition of candidate biomarkers from initial correlative observations into diagnostics that are suitable for use in clinical trials to assess the clinical validity of a marker. This program will support pilot research projects to improve clinical decision-making in the care of cancer patients and as such will support studies that use tumor specimens linked to specific treatment and clinical outcome information. This FOA is not appropriate for molecular diagnostics discovery projects.

### **Enhancing Tumoricidal Activity of Natural Killer (NK) Cells by Dietary Components for Cancer Prevention (R01)**

<http://grants.nih.gov/grants/guide/pa-files/PA-11-160.html>

This funding opportunity announcement (FOA) is designed to stimulate research efforts aimed at establishing the physiological significance of dietary components in modulating the tumoricidal cell activity of natural killer (NK) cells for cancer prevention.