For the purpose of informing interested faculty, please be aware of the following opportunity:

PA-10-113: Grants for Research in Glomerular Diseases (R01)

The National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, is soliciting applications from new or established investigators to pursue exploratory investigations of glomerular disease, which would foster development of new ideas enhancing the understanding of disease detection, pathogenesis, pre-emption and/or treatment.

It is anticipated that applications submitted in response to this FOA could address a number of different aspects concerning the pathogenesis, natural history, therapy, pre-emption, or prevention of the various morphologic forms of experimental glomerular disease. Relevant topics of study for research evaluating glomerular disease could include (but are not limited to):

- Understanding basic glomerular cell biology;
- Understanding pathogenic mechanisms of specific forms of glomerular disease, such as IgA nephropathy, primary focal and segmental glomerulosclerosis, idiopathic membranous nephropathy, lupus nephritis, membranoproliferative glomerulonephritis and small vessel renal vasculitis;
- Development of new animal models for specific forms of glomerular disease;
- Development of new glomerular-specific imaging techniques;
- Identification and characterization of glomerular disease biomarkers;
- Assessing the mechanisms underlying the increased disease incidence associated with susceptibility genes;
- Developing tools and/or techniques to enhance the diagnosis and/or therapy of human glomerular diseases
- Developing tools to enhance the prognostic accuracy of human glomerular diseases given different baseline risk factors or under different therapeutic strategies
For detailed information about this opportunity please see the full solicitation (PA-10-113). To find more opportunities from this agency, please see here.

Because the nature and scope of the proposed research will vary from application to application, it is anticipated that the size and duration of each award will also vary. Cost sharing is not required. Please see the full solicitation for complete award information.

Deadline for Proposal to OR-Sponsored Programs: 6/18/2010
(Please see the solicitation for complete application & submission information.)

Please contact Sponsored Programs (4-2402) with questions regarding proposal submission requirements.

Deadline for Proposal Submission to Agency: 6/25/2010

If you have any questions regarding this announcement please contact:

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