

**THE CLEVELAND CLINIC FOUNDATION
RESEARCH INSTITUTE
RESEARCH PROGRAMS COMMITTEE (RPC)
INTERNAL FUNDING APPLICATION**

ASSIGNED RPC # _____ DATE: _____

Submit 15 copies to the RPC Office, NC11 (Ext. 42295), by the 5th of the month for review that month.

1. Principal Investigator (PI): Peter N. Kolettis, M.D. % Effort 100
 Department Urology Location A100 Phone 45590

2. Title: The Role of Reactive Oxygen Species and Total Antioxidant Capacity in Persistent Infertility Following Vasectomy Reversal

3. Project Period: From 9-1-97 To 7-1-98

4. Funding: RPC Funds Requested: \$3,407.61
 Matching Funds: 3,407.61
 Total Project Costs: \$6,815.22

5. Check each applicable component and submit these forms to the appropriate Committee:

- Human Subjects (contact IRB - Ext. 42924)
- Animals (contact ARC - Ext. 42295)
- Recombinant DNA (contact Biosafety Cmte - Ext. 42295)
- Product Development/Technology Protection (contact Technology Transfer Office - Ext. 48767)
- Investigational Drugs (contact Hospital Pharmacy - Ext. 41128)
- Radioactive Materials (contact Radiation Safety Director - Ext. 46645)

6. Identify the appropriate Study Section to review your project:

Biomedical Engr. & Transplantation _____ General Medical
 Cancer _____ Cardiovascular _____ Neurosciences _____

List Collaborating Investigators or Staff Sponsor contributing scientific efforts to this study:

Co-Investigators	Department	Signature
<u>Rakesh K. Sharma, Ph.D.</u>	<u>Andrology/Urology</u>	<u>[Signature]</u> 8/5/97
<u>Ashok Agarwal, Ph.D.</u>	<u>Andrology/Urology</u>	<u>[Signature]</u> 8/5/97
<u>Anthony J. Thomas, Jr., M.D.</u>	<u>Urology</u>	<u>[Signature]</u>
_____	_____	_____
_____	_____	_____

8. Signatures/Assurances: This research project is consistent with departmental policies and objectives. Financial commitments of departmental matching are authorized. The PI accepts scientific and financial responsibility and agrees to provide annual and final reports of progress.

Peter N. Kolettis M.D.
Principal Investigator

[Signature]
Department Chairman