

**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.

Principal Investigator (PI): Rajinder S. Sidhu M.D. % Effort 100%

Department Urology/Andrology Location A19.1 Phone 44902

2. Title: Designing An Algorithm to Predict Fertilizing Capacity of Spermatozoa Using Biochemical and Functional Assays

3. Project Period: From December 1, 1996 To November 30, 1997

4. Funding: RPC Funds Requested: 4128.15
 Matching Funds: 4128.15
 Total Project Costs: 8256.30

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 _____

7. 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</u>	<u>[Signature]</u> <u>8-10/196</u>
<u>Anthony J. Thomas, M.D.</u>	<u>Urology</u>	<u>[Signature]</u> <u>10-2-96</u>
<u>Ashok Agarwal, Ph.D.</u>	<u>Andrology</u>	<u>[Signature]</u> <u>10/2/96</u>
<u>Jeffery M Goldberg, M.D.</u>	<u>Gyne/Obstetrics</u>	<u>[Signature]</u> <u>12/4/96</u>
<u>Tomasso Falcone, M.D.</u>	<u>Gyne/Obstetrics</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.

Rajinder Singh Sidhu
 Principal Investigator 10/2/96

[Signature]
 Department Chairman