

Sackler Institute of Graduate Biomedical Sciences

Application for Admission to the Ph.D. Programs in the Basic Medical Sciences for Fall 2004

Introduction

Thank you for your interest in **The Sackler Institute of Graduate Biomedical Sciences** of the New York University School of Medicine and Medical Center. The Institute is a division of New York University's Graduate School of Arts and Science. We offer programs in the basic medical sciences, leading to the Ph.D. degree, and in coordination with The Medical Scientist Training Program, to dual M.D. and Ph.D. degrees. The Sackler Institute offers students an unparalleled opportunity to not only earn a graduate education at one of the largest, most modern clinical-research complexes in the world but to also partake in the myriad of cultural, educational and recreational activities that only New York City can offer.

Research achievements in the basic sciences in the past decade have led to a new knowledge of the molecular mechanisms of the life processes, allowed for manipulation of the genome and elucidated how cells communicate with each other and the environment, all of which have laid the foundation for future advances. The goal of the Sackler Institute is to prepare the next generation of basic scientists, intellectually and technically, to grasp these achievements, advance them and gain skills to teach this knowledge to others.

The mission of the Graduate Programs of the Sackler Institute is to train students to function as independent scientists and researchers (whether this be in academic, government or industrial sectors) with a wide breadth of knowledge and skills in the fields of modern molecular and medical biology and to produce leaders who will be positioned at the forefront of basic and applied research in the area of biomedical research. In addition, we expect graduates to be imbued with social and ethical responsibilities in the application of their knowledge.

The following introduction describes the organization of our graduate programs, the unique features of individual programs and includes an application for fall 2004 admission. We strongly encourage applications from highly motivated, ambitious and well-prepared individuals who seek the challenge of an academic and scientific career in the twenty-first century. Our staff and faculty are always available to advise and guide you in your educational decisions. Please do not hesitate to contact us to help you in any way we can.

Who We Are

A division of New York University's Graduate School of Arts and Sciences and part of the University's School of Medicine, The Sackler Institute of Graduate Biomedical Sciences offers programs in the basic medical sciences, leading to the Ph.D. degree and, to dual M.D. and Ph.D. degrees. The Institute encompasses the Departments of Biochemistry, Cell Biology, Microbiology, Medical and Molecular Parasitology, Pathology, Pharmacology, and Physiology and Neuroscience within the New York University Medical Center that provide interdisciplinary training programs in:

- Cellular and Molecular Biology
- Developmental Genetics
- Infectious Diseases and Basic Microbiological Mechanisms
 - Medical and Molecular Parasitology
 - Microbiology
- Molecular Oncology and Immunology
- Molecular Pharmacology & Signal Transduction
- Neuroscience and Physiology
- Structural Biology

The University

New York University, founded in 1831, is the largest private university in the United States with an enrollment of more than 50,000 students. The University includes thirteen colleges and schools at five major centers on Manhattan and in over twenty countries. The main campus surrounds Washington Square Park in the historic Greenwich Village area of New York City. A University-sponsored bus service connects the main campus to the NYU Medical Center.

The NYU School of Medicine and Medical Center

NYU Medical Center is in the heart of midtown Manhattan, on First Avenue between 23rd and 34th Streets. This location, east of the Empire State Building and south of the United Nations, provides easy access to the unparalleled myriad of cultural, social and educational opportunities of New York City, e.g., world-class museums, libraries, theater, dance, music, and sporting events. To facilitate access to these activities, the NYU Medical School provides a Student Activities Office that supplies information and discount tickets to many of these events.

The Faculty

Students perform their thesis research in the laboratories of more than 140 distinguished members of the Sackler Institute faculty who have appointments in the basic science departments at the NYU Medical Center.

The Student Body

The Sackler Institute has approximately 190 Ph.D. and 80 M.D./Ph.D. candidates with an average of 35 to 45 new students annually. Students are drawn from a pool of highly qualified national and international applicants. About 16 % of the students are under-represented minority groups, 50% are women, and 25% are international. In addition to the graduate students, about 600 M.D. candidates are enrolled in the NYU School of Medicine.

*****Programs in Basic Medical Sciences*****

OPEN PROGRAM

When applying for admission to the Sackler Institute students have the option of either applying directly to individual training programs or to enter an "Open Program." This latter option allows students the opportunity of performing research rotations during their first academic year in any laboratory of a member of the graduate faculty in the Sackler Institute, regardless of their departmental or program affiliation. Students then select a thesis advisor and program affiliation by the end of their first academic year. This is accomplished with the help of a Graduate Advisory Committee, exposure to all research possibilities through a series of faculty seminars, and participation in elective courses in the various disciplines.

Training Program in Cellular and Molecular Biology

This program involves investigators in seven basic science departments: Biochemistry, Cell Biology, Microbiology, Medical and Molecular Parasitology, Pathology, Pharmacology, and Physiology and Neuroscience. Training is offered in the general areas of structure, function and biogenesis of macromolecules and subcellular organelles, and the mechanisms which regulate gene expression, cell metabolism, cell differentiation, morphogenesis and growth. The interdisciplinary character of the program allows for a wider perspective for the student and a greater selection of thesis advisors and research projects than could be obtained from a single department. The design of the curriculum aims at providing the students with an advanced, but balanced biological education which prepares them to understand and apply to their research

sophisticated ideas and methodologies of biochemistry and genetics, including recombinant DNA techniques, as well as immunology, cell culture, cell fractionation, ultrastructural analysis and cytochemistry.

Director: Daniel Rifkin, Ph.D.
Graduate Advisors:
Lynette Wilson, Ph.D., Dept. of Cell Biology
Hannah Klein, Ph.D., Dept. of Biochemistry
Information Number: 212-263-8772
e-mail: CMB.Program@med.nyu.edu

Training Program in Developmental Genetics

The purpose of the Developmental Genetics track is to offer graduate students a curriculum focused on the use of genetic approaches to understand developmental mechanisms. Students will have the opportunity to do research with investigators working with a variety of genetic systems including *Drosophila*, *C. elegans*, *Xenopus*, *Arabidopsis*, mouse, chicken and zebrafish and studying diverse developmental processes such as pattern formation, cell determination, cell lineage, and cell-cell interactions. This program brings together investigators from the Biology Department and the School of Medicine to provide a comprehensive program focused in developmental genetics.

Director: Ruth Lehmann, Ph.D.
Graduate Advisor: Alexandra Joyner, Ph.D.
Information Number 212-263-7290
e-mail: joyner@saturn.med.nyu.edu

Training Program in Infectious Diseases and Basic Microbiological Mechanisms

This program trains pre-doctoral candidates in the biology of infectious disease processes. Training is offered in the fields of prokaryotic and eukaryotic microbial and molecular genetics; mechanisms of pathogenicity and host resistance to infectious agents; AIDS, retrovirology and oncogenic viruses; growth factors; cytokines; mechanisms of signal transduction; the biochemistry, cell, and molecular biology of malarial parasites, trypanosomes and pneumocystis; the immunological phenomena associated with malarial and trypanosomal infections. The curriculum emphasizes the molecular aspects of pathogenesis with courses in biochemistry, cellular and molecular biology, genetics, immunology, microbiology, microbial pathogenesis, parasitology and virology. Students interested in this program may apply to either of two subprograms in Microbiology or Parasitology.

Directors:
Claudio Basilio, M.D.
Ruth Nussenzweig, M.D., Ph.D.
Graduate Advisers: Michael Garabedian, Ph.D., Dept. of Microbiology
Information Number: 212-263-7662
e-mail: garabm01@med.nyu.edu
Daniel Eichinger, Ph.D., Dept. of Medical and Molecular Parasitology
Information Number: 212-263-8160
e-mail: eichid01@popmail.med.nyu.edu

Training Program Molecular Oncology and Immunology

This program trains pre-doctoral candidates in the areas of molecular oncology, viral oncology, virus-cell interaction, immunochemistry, cellular immunology, and molecular genetics. Research experience may be acquired in the following areas: tumor virus-cell interaction, regulation of gene expression, oncogenes and tumor suppressor genes, DNA repair lymphomas, cell differentiation, molecular biology of immunoglobulin genes, immunogenetics, autoimmune disease, interferon, interleukins and growth factors, complement, AIDS, and various problems in cellular, tumor, and parasite

immunology. Studies in these areas use sophisticated methods, including gene transfer, gene cloning and transgenic mouse and hybridoma technology. Courses are given in the areas of biochemistry, cellular and molecular biology, immunology, molecular oncology, pathology and virology.

Director: Angel Pellicer, M.D., Ph.D.

Graduate Advisor: David E. Levy, Ph.D.
Susan L. Smith, Ph.D.

Information Number: 212-263-8192
212-263-2540

e-mail: levyd01@popmail.med.nyu.edu
smithsu@saturn.med.nyu.edu

Training Program in Molecular Pharmacology & Signal Transduction

This program trains pre-doctoral candidates in molecular and biochemical pharmacology and neurobiology. Training is offered in growth factor-mediated signal transduction mechanisms, receptor biochemistry, intracellular communication, cellular and developmental neurobiology, neuropeptides, the cytoskeleton, endocrine pharmacology, complex carbohydrate structure and function, and cell surface biochemistry. The curriculum includes courses in biochemistry, cellular and molecular biology, molecular pharmacology, neurosciences and signal transduction.

Director: Herbert Samuels, M.D.

Graduate Advisor: Jan Sap, Ph.D.

Information Number: 212-263-7111

e-mail: sapj01@popmail.med.nyu.edu

Training Program in Neuroscience and Physiology

This program trains pre-doctoral candidates in the areas of membrane physiology, cellular physiology, synaptic transmission, cellular neurophysiology, developmental neurobiology, molecular neurobiology, brain cell microenvironment, computer-based anatomy, and neuronal modeling. Students take courses and tutorials in biochemistry, cellular and molecular biology, cellular neuroscience, molecular neuroscience, neuroanatomy and physiology.

Director: Rodolfo Llinas, M.D.

Graduate Advisor: Stewart A. Bloomfield

Information Number: 212-263-5770

e-mail: stewart.bloomfield@med.nyu.edu

Training Program in Structural Biology

This unique program, operated in conjunction with the National Institutes of Health through the NIH's Graduate Partnership Programs, will train students to study the structural basis of molecular and cellular function using methodologies, such as x-ray crystallography, cryoelectron microscopy, mass spectrometry, magnetic resonance imaging and computational methods. The curriculum includes a broad base of coursework in cell and molecular biology together with specialty classes in concepts and techniques of structural biology. During their first year students perform research rotations with faculty at either NYU or at an NIH campus. The latter usually will be an option during the summers. After exploring all the thesis research options available, students select a research supervisor from program faculty at either the NIH or NYU. Depending on the thesis research area, students may spend research time at either or both institutions and will have an advisory committee composed of both NIH and NYU faculty. After meeting all requirements of the program students receive their Ph.D. degree from New York University.

Director: David Stokes, Ph.D.

Graduate Advisor: Da Neng Wang, Ph.D.

e-mail: sb-grad@saturn.med.nyu.edu

General Information on Admissions, Program Requirements, Stipends and Loans

Admission

Only full-time students are admitted into the Sackler Institute to the Ph.D. program. Applicants must have at least a bachelors degree or its equivalent from a college or university of recognized standing and have a strong background in the biological, chemical and physical sciences. Evaluation for admission to the different programs is processed by the individual program admissions committees and is based on: 1) previous academic achievement, 2) letters of recommendation, 3) assessment of the applicant's scientific potential, and 4) scores on the Graduate Record Examination (GRE) General Examination. We do not require the GRE Writing Assessment Test. The Test of English as a Foreign Language (TOEFL) is required for all international students.

Applicants must submit application forms and all supporting material by **January 4, 2004**. Applications received after this date are considered at the discretion of the admissions committee of the desired program.

There is a \$60 application fee that must be submitted with the application to cover the cost of processing. Check or money order should be made payable to the Sackler Institute.

Applications by prospective predoctoral students are first evaluated by an Admissions Committee. Initial screening is based upon the credentials of the student, including the strength of the undergraduate training, performance in course work, letters of recommendation, relevant research experience and GRE scores. After passing the initial screening, the selected candidates are invited to NYU for an interview. Interviews are conducted by 4 program faculty members, each of whom will write a brief evaluation. The Admissions Committee then meets and recommends either acceptance or rejection of candidates based upon their credentials and performance during the interviews. Final acceptance is dependent on the approval of the Graduate Advisors Committee.

Students in the Sackler Institute study full time. To be considered full time, students must register for 12 points each semester until they have completed all course work. Students who have scholarly responsibilities, such as supervised research on a thesis, a required internship, or preparation for comprehensive exams, qualify for a full-time equivalency. Such equivalency takes the place of some of the required points for a semester in determining full-time status.

Degree Requirements

The general requirements for the PhD degree include: (1) completion of 72 credits of which 32 must be in graduate level courses and tutorials with an grade average of B (3.0) or better, (2) passing of the qualifying examination, (3) generation of a research project defined by the student and the mentor with oversight by a thesis committee, and (4) a successful thesis defense. The qualifying examination must be taken and passed by the end of the second year. It includes both written and oral examinations and covers the student's field of concentration and related subjects. Programs may set special requirements concerning the qualifying examination. When the dissertation is completed and has been approved by adviser and readers, a public oral examination is held at which the candidate presents and defends the results of his or her research before a faculty committee. Although the exceptional student with a thorough undergraduate preparation may qualify for the doctorate three years after the baccalaureate, five years is more typical.

Student Monitoring

Graduate students spend their first year taking courses and carrying out rotations from selected laboratories. Students choose their area of research and thesis advisors by the end of the first year, when a research committee, composed of the research sponsor and three additional faculty members, is created. This committee monitors the student's research progress throughout his/her career through bi-annual meetings. It is the responsibility of this committee to insure student progress is satisfactory, to mediate any problems that arise between a student and her/his thesis advisor, and to submit bi-annual progress reports to the Sackler Institute Office for inclusion in the student's permanent file. The research committee also serves as the student's qualifying examination committee and along with an outside reader, the thesis committee.

English Proficiency

The Sackler Institute expects all students to demonstrate the ability to understand and communicate in English, both orally and in written form. To evaluate proficiency, the Graduate School requires applicants whose native language is other than English to take the Test of English as a Foreign Language (TOEFL). Information may be obtained by writing directly to TOEFL, Educational Testing Service, Princeton, NJ 08541. When requesting official score reports, each student should list the New York University Graduate School of Arts and Science code **2596**. To expedite processing, the Sackler Institute encourages students to send copies of TOEFL results to the Admissions Coordinator.

Graduate Record Examinations (GRE) and Other Tests

The Graduate School requires that all students present scores of the General Examination of the Graduate Record Examinations. When requesting official score reports, each student should list the New York University Graduate School of Arts and Science code **2596**. To expedite processing, the Sackler Institute encourages students to send copies of GRE results to the Admissions Coordinator.

International Students

Please note that in order to obtain a visa, an international student must be a full-time student. The Sackler Office will order a visa only after a student is accepted and has notified us in writing of their intent to matriculate.

Interviews

All applications are initially reviewed by the Admissions Coordinator to assure that all components of the application have been received. The policy of the Sackler Institute at NYU School of Medicine is to interview all candidates that we are interested in accepting. Applicants who reside in the United States are invited to the Medical Center for such interviews. Arrangements are made for foreign applicants to be interviewed in their home countries. For those applicants residing in China, an initial review of the applications is done at NYU. Those selected for an interview will be contacted by CUSBA, an organization that coordinates the interviews for us in China, in March. Based on their evaluations we then offer acceptances by early April.

Stipends and Loans

All graduate students are supported by either assistantships or traineeships, which carry stipends of \$25,000 per year (for academic year 2004/05) in addition to all tuition fees and health insurance costs. No teaching or laboratory assisting is required for the receipt of financial aid. Financial support is provided for the entire duration of study as long as the student maintains academic standing. Low interest housing loans of \$1500 a year are also available for qualified students, as are loans for the purchase of personal computers.

Reapplication, Deferment, and Readmission

Applications are kept for one year. If a student was not accepted during one academic cycle and wishes to reapply, upon written notice the Sackler Institute the application will be reactivated for no additional fee. Under these circumstances, however, it is highly recommended that supplementary information be added to the file (such as new letters of recommendation and/or a new personal statement) to strengthen the application as well as transcripts for any academic work done during the time since the last request for admission.

An offer of admission to the Sackler Institute permits a student to enroll for the first time in the intended term of entry only. If a student declines an offer of admission or does not register for the semester which they applied, the Graduate School requires a new application. Request for deferment of matriculation for up to one year after initial acceptance may be granted on an individual basis by the Director.

Transfer Credit

Within the first year of enrollment, students may petition for transfer of academic credit for courses taken at another graduate institution. After the petition has been evaluated, the Curriculum Director may recommend advanced standing for courses completed with a grade of 3.0 or better that are equivalent to those offered in the Sackler Institute.

Housing

Subsidized housing is guaranteed to all graduate students at the NYU Medical Center in University-owned buildings within or near the NYU Medical Center campus. These units vary from studios to 3-bedroom apartments. Rents range from \$575 per month for a dormitory room to \$700-\$790 per month per student in apartments, depending on the type of accommodation. The Housing Office is available to students who have special needs or wish to live off campus.

APPLICATION PROCEDURES

General Information

The following general information describes the admission process and addresses the questions students frequently ask. In submitting your application for admission, your signed statement affirms that all information is complete and accurate, to the best of your knowledge, and that your application and all materials received in support of it become the property of New York University. No materials will be returned to you. In addition, New York University reserves the right to deny admission to any person whom we consider not qualified and to require withdrawal of any student at any time for any reason we consider sufficient, including scholarship, character, and personal conduct.

The Application Packet

The Sackler Institute requests that you submit all materials in the one large envelope provided. Your application will be processed more quickly if all of your materials are received together. It is important that you complete all sections on the application forms. Incomplete forms may be returned and delay the application process. To be sure that your application is given the earliest consideration, we encourage you to request the necessary transcripts and letters of recommendation at least six weeks before your planned mailing date.

Application Fee and Deadline

The sixty dollar (\$60.00) application fee, which covers the cost of processing your request for admission to the Sackler Institute, must accompany your application and will not be refunded. We begin accepting applications in July for the following year. Your completed application must be received in our office by **January 4, 2004** in order to be considered for admission. Your check or money order should be made payable to the Sackler Institute. Please be sure that your full name appears on the check or money order. Do not send cash.

The Application for Admission Form

This form, required of all students, provides the program with comprehensive information about your academic and professional experience as well as your plan of study and relevant biographical information. Please be sure that you complete each question carefully and that you write legibly or type your response. If you are unsure which field of study most accurately matches your area of research, please call the Sackler Institute office for assistance.

Statement of Purpose

All applicants must complete the Statement of Purpose. If you require additional pages to complete your statement, please be sure that each contains your full name and social security number or assigned student number. This is a major part of your application and should detail your research interests and goals.

Statistical Information Form

The statistical information form becomes part of your permanent record with the University. Because it contains information essential to many offices, it is used to establish the initial record in our computer system and in systems used by other offices. If errors are made in completing this form, we may be unable to process your application. Please complete this form very carefully. The Graduate School provides information, including ethnic background, to the University and selected external organizations in summary form for use in developing research in enrollment patterns. Although providing this information is entirely optional, we would appreciate the indication of your ethnic background in the places requested.

Letters of Recommendation

Three letters of recommendation from persons who know your academic qualifications are required of all applicants. Recommenders should be chosen from people most familiar with your former studies, research interests, or work, including at least one instructor in the institution you last attended. If you have been out of school for some time, an additional letter from an employer or supervisor should be provided. When you have selected your recommenders, enter their names on the Application for Admission and complete the top of each Letter of Recommendation. It is your responsibility to ensure that the Sackler Institute receives all of your credentials by the application deadline. We encourage you to check periodically with those writing letters for you and remind them of the application deadlines.

Academic Records

One official academic transcript, which includes all grades received, from each institution you attended must be included with your Application for Admission. The baccalaureate or equivalent transcript should clearly indicate conferral of your degree. The program may begin considering your application if you include a photocopy or a transcript issued directly to you with your application. Receipt of this student copy does not take the place of the official transcripts, which become part of your official record with the University and are required prior to your first term of registration.

If you are currently completing your baccalaureate degree, you may send a transcript showing your academic record through your junior year. When the degree is conferred, a final transcript must be sent to Sackler Institute.

International students should note that certified English translations must accompany all documents in languages other than English. Translations must be literal and complete versions of the original records.

Mailing Your Application Materials: When you have completed all of the application materials, mail to:

**The Sackler Institute of Graduate Biomedical Sciences
New York University
550 First Avenue
New York, N.Y. 10016
Attention: Ms. Joanne McGrath**

Questions

If you have questions regarding the application form or the process, please call us during regular business hours, 9. a.m. to 5 p.m., Monday through Friday. Please note that we are unable to accept collect calls.

The administrative phone number is: (212) 263-5648.
Our E-mail address is: sackler-info@med.nyu.edu
Sackler Institute Website: <http://www.med.nyu.edu/Sackler/>

You may contact Ms. Joanne McGrath regarding the status of your application at 212-263-5290. Please allow several weeks after mailing for processing and initial review. All applicants will be notified via U.S. Mail regarding the final decision of their application.

New York University
The Sackler Institute of Graduate Biomedical Sciences
550 First Avenue, New York, N.Y. 10016
Phone: (212) 263-5648 email: sackler-info@nyumed.med.nyu.edu

___ Dr.
___ Mr.
___ Ms.

Name:

LAST OR FAMILY NAME FIRST NAME MIDDLE NAME

OTHER NAMES THAT MAY APPEAR ON YOUR EDUCATIONAL RECORDS

U.S. Social Security Number: _____ Date of Birth: _____
(OR ASSIGNED STUDENT NUMBER) MONTH DAY YEAR

Citizenship: ___ U. S. Citizen ___ U. S. Permanent Resident ___ Other _____
Country of Citizenship

Place of Birth: _____ State _____ Country _____ Gender: ___ Female ___ Male

Mailing Address: (Address to which all correspondence should be mailed) _____ Until what date: _____
MONTH DAY YEAR

NUMBER AND STREET

CITY STATE OR PROVINCE COUNTRY ZIP CODE

Daytime Telephone Number: _____ E-mail address: _____
AREA CODE AND NUMBER

Permanent Home Address:

NUMBER AND STREET

CITY STATE OR PROVINCE COUNTRY ZIP CODE

Phone: _____
AREA CODE AND NUMBER

PROPOSED EDUCATIONAL PROGRAM
(Please choose from appropriate codes on the next page)

Training Program Code: _____ Field of Study Code: _____

Areas of Research Interest: _____

Potential Training Program of Interest (the most likely training program that you will enter, excluding the Open Program): _____
(please use training program code)

Codes: Training Programs and Field of Study

Training Program	Code	Field of Study Code
Open Program	BMS-OP	---
Cellular and Molecular Biology	BMSC	BML
Developmental Genetics	BMSDG	BML
Infectious Diseases & Basic Microbiological Mechanisms (Microbiology)	BMSM	BMM
Infectious Diseases & Basic Microbiological Mechanisms (Parasitology)	BMSR	BMR
Molecular Oncology and Immunology	BMSH	BMP
Molecular Pharmacology & Signal Transduction	BMSP	BMC
Neuroscience & Physiology	BMSY	BMS
Structural Biology	BMS-SB	BMC

Open Program: When applying for admission to the Sackler Institute students have the option of either applying directly to individual training programs or to enter an "Open Program." This latter option allows students the opportunity of performing research rotations during their first academic year in any laboratory of a member of the graduate faculty in the Sackler Institute, regardless of their departmental or program affiliation. Students then select a thesis advisor and program affiliation by the end of their first academic year. This is accomplished with the help of a Graduate Advisory Committee, exposure to all research possibilities through a series of faculty seminars, and participation in elective courses in the various disciplines.

ACADEMIC and EMPLOYMENT EXPERIENCE

List all colleges and universities attended, including summer schools. The Sackler Institute requires two official transcripts from each institution. Please indicate the most recent first.

NAME OF INSTITUTION	PERIOD OF ENROLLMENT FROM TO	FIELD OF STUDY	DEGREE AWARDED	DATE CONFERRED OR EXPECTED
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Special academic honors, including fellowships, honor societies, or other evidence of significant scholarship.

Published work (include title, date, and place of publication), patents, research in progress, and other original work.

EMPLOYMENT:

Please exclude part-time employment not related to your career objective. Indicate your most recent employer first.

PERIOD OF EMPLOYMENT FROM TO MONTH/YEAR MONTH/YEAR	NAME OF FIRM OR ORGANIZATION	ADDRESS STREET, CITY, STATE, COUNTRY	POSITION	DUTIES
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RECOMMENDATIONS

List three persons who know your academic qualifications and promise for graduate study, including at least one instructor at the institution which you last attended. The Sackler Institute prefers recommendations from instructors familiar with your work in the field in which you expect to study. If you have been out of school for some time, an additional letter from an employer or supervisor should be provided. Ask each person to complete a recommendation form (or personal letter) and return it to you or the Sackler Institute. Please be sure that the recommender number on the left below corresponds to the reference form sent to each person indicated.

RECOMMENDER:	NAME	POSITION	ADDRESS (CITY, STATE, COUNTRY)
1	_____	_____	_____
2	_____	_____	_____
3	_____	_____	_____

TEST SCORES: (You may submit unofficial copies initially, but must make sure that official test scores are submitted later). Copies of test score reports, sent directly from the Educational Testing Service to the Sackler Institute, are required. Only GRE tests taken within the last three years will be accepted. TOEFL test scores must be no more than two years old to be accepted.

DATES TAKEN OR EXPECTED	RESULTS
TOEFL: _____	TOEFL: _____
GRE GENERAL: _____	Verbal _____ %
	Quantitative _____ %
	Analytic _____ %
GRE SUBJECT TEST: _____	Subject Score _____ %

OTHER INFORMATION

Please list other universities to which you are applying.

I certify that I have read and understood all instructions accompanying this application and have answered all questions truthfully and to the best of my knowledge. I understand that any misrepresentation or omission may be cause for denying admission or permission to register at any time. I understand that this application and all materials received in support of it become the property of New York University and will not be duplicated or returned to me for any reason. Furthermore, I understand that New York University reserves the right to deny admission or permission to register or require the withdrawal of any student at any time for any reason it considers sufficient, including scholarship, character, and personal conduct. I understand that this application may be superseded and that the University reserves the right to alter requirements or change deadlines.

Date: _____ Signature: _____

STATISTICAL INFORMATION FORM

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New York University
 The Sackler Institute of Graduate Biomedical Sciences
 550 First Avenue, New York, N.Y. 10016

Name: _____ Dr. ____
LAST OR FAMILY NAME FIRST NAME MIDDLE NAME Mr. ____
 Ms. ____

Other names(s) that may appear on credentials: _____

U.S. Social Security Number: _____

Permanent Address: _____
City State of Province Country Zip Code

Phone Number: () _____ - _____ E mail address: _____

Mailing Address (if different): _____
(ADDRESS TO WHICH ALL CORRESPONDENCE SHOULD BE MAILED)

Until what date? (MM/DD/YY): / /

Date of Birth: _____ MM/DD/YY _____ Male _____ Female

Ethnicity (optional):
 Aleutian-Native American
 Asian: Chinese Indian Japanese Korean Pacific Islander Other Asian
 Black: Black, Hispanic Black, Non-Hispanic
 Hispanic: Hispanic-Mexican American Hispanic-Puerto Rican Hispanic-Other
 White, Non-Hispanic
 Other

Country of Citizenship: _____

If admitted, what type of visa do you prefer?: _____

Day phone number (if different from above): _____
AREA CODE AND NUMBER

Previous Degrees Awarded or Expected:

		FROM:		TO:
Bachelors or equivalent	/	/	/	/
<small>SCHOOL NAME, CITY, STATE, COUNTRY</small>	<small>DEGREE</small>	<small>DATE ATTENDED</small>	<small>DATE ATTENDED</small>	<small>DATE ATTENDED</small>
Master's	/	/	/	/
<small>SCHOOL NAME, CITY, STATE, COUNTRY</small>	<small>DEGREE</small>	<small>DATE ATTENDED</small>	<small>DATE ATTENDED</small>	<small>DATE ATTENDED</small>
Other	/	/	/	/
<small>SCHOOL NAME, CITY, STATE, COUNTRY</small>	<small>DEGREE</small>	<small>DATE ATTENDED</small>	<small>DATE ATTENDED</small>	<small>DATE ATTENDED</small>

Have you ever applied to any department in GSAS before? Yes No

Have you ever attended GSAS before? Yes No

LETTER OF RECOMMENDATION
Recommender #1

LETTER OF RECOMMENDATION
Recommender #2

LETTER OF RECOMMENDATION
Recommender #3
