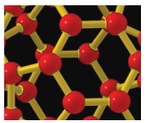
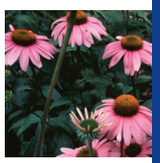
CURRENT NTP TESTING AREAS:

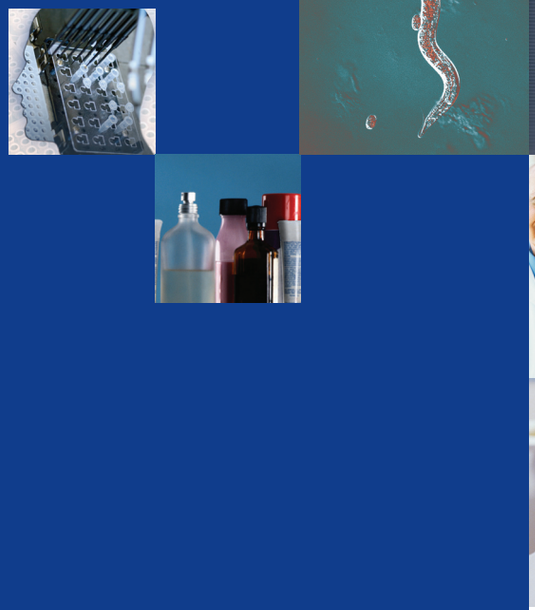


- Cellular phone radiation
- Combination HIV therapies
- Dietary supplements
- DNA-based therapeutics
- Drinking water contaminants
- Endocrine disruptors
- Flame retardants
- Green chemistry
- Herbal medicines
- Metalworking fluids
- Nanoscale materials
- Occupational exposures
- Persistent organic pollutants
- Phototoxicants



National Toxicology Program
U.S. Department of Health and Human Services

For information about and descriptions of NTP studies, go to: http://ntp.niehs.nih.gov and select Testing Information



National Toxicology Program
U.S. Department of Health and Human Services

POSTDOCTORAL
Applied Toxicology and Carcinogenesis
TRAINING PROGRAM

Postdoctoral Training Program at the National Institute of Environmental Health Sciences, Research Triangle Park, NC 27709

BUILDING CAREERS. ONE BREAKTHROUGH AT A TIME.

The Applied Toxicology and Carcinogenesis Training Program is looking for postdoctoral trainees who want to build their careers by helping to create a safer world.

Trainees will learn to perform all aspects of contracted toxicology studies for carcinogenic or noncarcinogenic endpoints (e.g., reproductive and developmental effects, immune system function). They will also learn about National Toxicology Program (NTP) efforts in molecular toxicology and high throughput screening. They will receive training applicable to regulatory or industrial toxicology. By serving as study scientists in nonlaboratory positions, they will evaluate the toxicity of substances of interest to the NTP.

Study scientists actively participate in the design, conduct, and evaluation of studies and have extensive interaction with staff from scientific disciplines such as chemistry, pathology, toxicokinetics, toxicogenomics, genetics, epidemiology, statistics, and molecular biology. Trainees may choose in-depth study in one subspecialty area of particular interest, and it is envisioned that trainees would author reports in the NTP Technical Report series and manuscripts for peer-reviewed publications.

The postdoctoral training program funds fellowships at the NIEHS for up to five years. Stipends are determined by the amount of previous postdoctoral experience. [1] Medical insurance is provided. Visa assistance is available for international applicants.

Apply now and build your future with NTP at the National Institute of Environmental Health Sciences (NIEHS), a place consistently ranked among the Top 10 Best Places for Postdocs (*The Scientist*, Vol. 21, 2007).

[1] Postdoctoral fellows are considered to be professionals-in-training and are not classified as NIH employees.

FELLOWSHIP ELIGIBILITY

To be eligible for the Applied Toxicology and Carcinogenesis Training Program, applicants may not possess more than five years of postdoctoral experience and must hold a Ph.D. or equivalent in toxicology or an allied science, M.D., D.V.M., or other equivalent professional degree. All applicants receive consideration without regard to race, religion, color, national origin, gender, sex, sexual orientation, physical or mental handicap, political affiliation, age (with statutory exceptions), or any other nonmerit factor. Minorities, women, and handicapped individuals are encouraged to apply.

HOW TO APPLY

Send a cover letter, curriculum vitae, and the names and contact information of three persons as references to:

John Bucher, Ph.D.
NIEHS
P.O. Box 12233, MD EC-34
Research Triangle Park, NC 27709
e: bucher@niehs.nih.gov
p: 919-541-4532

FOR INQUIRIES REGARDING GENERAL TOXICOLOGY AND CARCINOGENICITY, CONTACT:
Rajendra Chhabra, Ph.D.
e: chhabrar@niehs.nih.gov
p: 919-541-3386

FOR INQUIRIES REGARDING NONCANCER TOXICOLOGY, CONTACT:
Paul Foster, Ph.D.
e: foster2@niehs.nih.gov
p: 919-541-2513

ABOUT THE NTP

Established in 1978, the NTP is a focal point within the federal government for evaluating chemical and physical substances we encounter in our daily lives and our environment.

The NTP is charged with:

- Coordinating toxicology research and testing activities.
- Developing approaches and generating data that strengthens and broadens scientific knowledge about substances in our environment.
- Providing information about potentially toxic substances to regulatory and research agencies, medical and scientific communities, and the public.

The NTP strives to obtain the best scientific data using the best research strategies and technologies. The program is committed to impartiality and rigorous scientific peer review and maintains its activities open to public scrutiny and input. The NTP also convenes conferences, workshops, and panel meetings on important public health topics to bring interested parties together to openly exchange ideas and debate issues.

To learn more about NTP, visit http://ntp.niehs.nih.gov.

ADDITIONAL RESOURCES

The NIEHS Trainees Assembly (NTA) serves as a liaison to the NIEHS. To learn more about the NTA, visit www.niehs.nih.gov/nta.

The Office of the Scientific Director, the NIEHS Office of Fellows' Career Development, and NIEHS Human Resources offer additional scientific and professional development activities. To learn more, visit www.niehs.nih.gov/ofcd.