

NADIRA SAYED, PH.D.

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1902 Campbell Trail, Richardson, Texas 75082

TEACHING EXPERIENCE

COLLIN COUNTY COLLEGE, FRISCO, TEXAS

FALL 2017-CURRENT

- **BIOL 1406**
- **BIOL 2420**

DALLAS ISD, Dallas, Texas

Classroom Teacher, 1998-2002

- Instructed students on various levels: AP, Pre-AP, and regular science classes
- Grades 9-12
- Earned national recognition as an AP Biology exam grader
- Invited by Educational Testing Services (ETS) to read exams as a college board consultant
- Consistently achieved 85-100% student success rates on AP Biology exam

COLLIN COUNTY COMMUNITY COLLEGE, Plano, Texas

College Instructor, 1996-1997

- Taught courses in both Biology and Microbiology
- Part-time role

RICHLAND COMMUNITY COLLEGE, Dallas, Texas

College Instructor, 1989-1991

- Taught courses in Biology
- Part-time role taken while also performing full time duties at UT Southwestern and RISD

RICHARDSON ISD, Richardson, Texas

Classroom Teacher, 1990-1996

- Engaged students in AP Biology, Biology and Chemistry
- Grades 10-12
- Consistently achieved 85-100% student success rates on AP Biology exam

RESEARCH EXPERIENCE

UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER, Dallas, Texas

Research Scientist, 1989-1990. Focus in molecular biology and DNA cloning.

UNIVERSITY OF TEXAS AT DALLAS, Dallas, Texas

Post Doctoral Research Fellow, 1983-1989. Work in cloning and DNA repair mechanisms.

UNIVERSITY OF UTAH, Salt Lake City, Utah

Post Doctoral Research Fellow, 1980-1982. Focus in protein chemistry.

UNIVERSITY OF WASHINGTON, Seattle, Washington

Post Doctoral Research Fellow, 1977-1980. Work in protein chemistry.

EDUCATION

TEXAS WOMEN'S UNIVERSITY, Denton, Texas, 1972-1977
Doctor of Philosophy (Ph. D.), Molecular Biology (1977)
Masters of Science (MS), Biology and Biochemistry (1974)

UNIVERSITY OF KARACHI, Karachi, Pakistan, 1969-1972
Bachelors of Science (BS), Major, Physiology; Minor, Biochemistry

CERTIFICATIONS

UNIVERSITY OF TEXAS AT DALLAS, Dallas, Texas, 1988-1990

- Professional Certificate, Biology [Texas State Board of Education]
- Provisional Certificate, Science Composite [Texas State Board of Education]
- Provisional Certificate, Biology [Texas State Board of Education]

LANGUAGES

Urdu (*fluent*), Hindi (*fluent*), Arabic (*reading/writing*)

PERSONAL INTERESTS

Grandchildren, cooking, gardening