

STATEMENT OF QUALIFICATIONS

(Use additional sheets if necessary)

Name of Lab: NCSBI Crime Laboratory (Raleigh)

Date: 7/18/03

Name: Karen Winningham **Job Title:** Forensic Molecular Geneticist I

Discipline(s): Indicate all areas in which you do casework.

☐ Controlled Substances

☐ DNA

☐ Toxicology

☐ Firearms/Toolmarks

☐ Trace Evidence

☐ Questioned Documents

☐ Serology

☐ Latent Prints

Education: List all higher academic institutions attended.

Institution	Dates Attended	Major	Degree Completed
North Carolina State University	8/85-5/90	Biochem/Chemistry	BS/BA
WFU Baptist Medical Center	1/92-1/93	Medical Technology	Certification
East Carolina University	8/97-12/01	Molecular Biology	MS

COURSE WORK FOR DNA:

UNDERGRADUATE LEVEL:

Biology

GRADUATE LEVEL:

Genetics, Biotechniques, Molecular Genetics

Other Training: List continuing education, workshops, in-service and other formal training received.

See Attached SBI Training Transcript

Courtroom Experience: List the discipline(s) in which you have qualified to testify as an expert witness and indicate over what period of time and approximately how many times you have testified in each.

None

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Professional Affiliations: List any professional organizations of which you are or have been a member. Indicate any offices or other positions held and the date(s) of these activities.

American Society of Clinical Pathologist=s

Employment History: List all scientific or technical positions held, particularly those related to forensic science. List current position first. Give a brief summary of principal duties and tenure in each position.

Job Title: Forensic Molecular Geneticist Employer: NCSBI Crime Laboratory
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Principal Duties: To examine criminal evidence for the presence or absence of body fluids. To prepare a laboratory report on the findings. To testify in court on the results.
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Tenure: 5/03-Present

Job Title: Medical Technologist Employer: Pitt County Memorial Hospital
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Principal Duties: Performed diagnostic testing following standardized procedures on patient samples. Resolved problems and interpreted results as to accuracy, acceptability and critical limits.
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Tenure: 3/93-3/03

Job Title: Employer:

Principal Duties:

Tenure:

Other Qualifications: List below and scientific publication and/or presentation you have authored or co-authored, research in which you are or have been involved, academic or other teaching positions you have held, and any other information which you consider relevant to your qualification as a forensic scientist. (Use additional sheets if necessary)

Presenter American Academy of Allergy Asthma and Immunology, March 2002

Abstract ABee Venom Protease Allergen Contains a CUB Domain@,
of Allergy and Clinical Immunology 109, S79 (2002)

Journal

