Robert P. Bianchi

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Experience

November 2003 – present - Prescription Drug Research Center

Consultant

I provided technical support to a variety of projects dealing with the chemistry & extractability of prescription & non-prescription drugs. I met with government regulators, law enforcement personnel pharmaceutical industry managers and local legislators to explain the issues related to the extractability of drug substances.

November 2003 – May 2004

Consultant

Served on the Forensic Advisory Group Partnership for the New York City Police Department (NYPD) Laboratory to identify problems and offer solutions. As the team leader I conducted a comprehensive audit of the NYPD Laboratory controlled substances section.

October 2003 – present – Advisory Committee on the Non-Medical use of Methylphenidate

Consultant

I provided technical information on the extractability of methylphenidate at meetings of the advisory committee which is made up of leading medical experts on methylphenidate abuse.

December 2000 – present

Consultant

Worked with several pharmaceutical companies and laboratories to develop protocols designed to facilitate the extraction of controlled and non-controlled substances from a variety of pharmaceutical products.

October 2002 – present - Booz-Allen Hamilton

Independent Contractor

Serving as the quality manager for the director of the National Program Office for the Regional Computer Forensic Laboratories (RCFL). In conjunction with FBI personnel, I am developing a training program for RCFL & FBI Computer Response Team (CART) quality managers. Instrumental in establishing digital evidence as an ASCLD accredited discipline.

September 2002 – April 2003 – Schering – Plough, Manati, PR

Consultant

Served as a reviewer for the Regulatory Compliance group, preparing evidence of implementation of new procedures for presentation to corporate quality assurance auditors. The majority of projects I reviewed were related to the quality control laboratories and information systems at the facility.

<u>July 2000-May 2002 – National Center for Forensic Science at the University of Central</u> Florida, Orlando, FL

Digital Evidence Technical Manager

Responsible for the planning & publication of the National Institute of Justice "Guide for Facility Planning, Construction, Setting up, Staffing & Managing a Digital Evidence Program".

Provide assistance to State & Local Laboratories in establishing a digital evidence program.

Assist the director in interfacing with the forensic community.

Developing a training program on courtroom demeanor.

Initiated action to establish a digital evidence section of the AAFS.

Initiated action to establish digital evidence as an accredited discipline by ASCLD/LAB.

July 2000-National Forensic Science Technology Center, Largo, FL

Inspector/Consultant

Conducted a pre-ASCLD/LAB accreditation inspection of the Phoenix Police Department Laboratory, Phoenix, AZ.

<u>June 1996–June 2000- Drug Enforcement Administration (DEA) Special Testing and Research Laboratory, McLean, VA</u>

Laboratory Director

Plan and direct DEA's research program.

Administer all of DEA's intelligence laboratory programs.

Provide support to DEA's foreign enforcement programs.

Responsible for laboratory extractability studies on pharmaceutical products

Act as liaison with counterparts in the foreign forensic science community.

Direct DEA's Computer Forensic Program.

Managed DEA's training program for State & local and foreign forensic chemists.

Prepared & executed annual operation & budget plans.

April 1992–June 1996 - DEA Office of Science & Technology, Arlington, VA

<u>Laboratory Operations Section Chief</u>

Responsible for getting DEA's laboratory System accredited by ASCLD/LAB in1994. Responsible for developing new policy and maintaining DEA's Laboratory Operations Manual.

Evaluated the laboratory systems needs for positions, funding & equipment and assured the equitable distribution as appropriate.

Established policy for the operation of DEA's Laboratories (Evidence handling, budgeting, personnel, capital equipment purchases)

April 1985–April 1992-DEA Northeast Laboratory, New York, NY

Laboratory Director

Manage the daily operations of one of DEA's largest field laboratories providing technical support to Federal, State & local law enforcement agencies in ten states. Relocated the laboratory to a new state of the art facility.

Provides laboratory support to the nations first and largest joint task force.

Prepared & executed annual operation & budget plans.

August 1984-April 1985-DEA Special Testing and Research Laboratory McLean, VA

Supervisory Chemist

Supervised a group of forensic chemists performing research and DEA's special programs. Provided input on policy and resource matters.

Responsible for evidence handling and integrity.

Responsible for basic training of new forensic chemists.

June 1977-August 1984- DEA Office of Science & Technology, Arlington, VA

Program Manager

Editor of DEA's international monthly technical publication "Microgram".

Manager for DEA's Laboratory System Safety program.

Budget & Equipment Manager for DEA's laboratory System.

June 1971 – June 1977-DEA Northeast Laboratory, New York, New York

Supervisory Chemist

Managed a group of forensic chemists performing evidence analysis.

Provided input on policy and resource matters.

Responsible for evidence handling and integrity.

Responsible for basic training of new forensic chemists.

April 1969-June 1971-DEA Northeast Laboratory, New York, New York

Analytical Chemist

Analysis of suspected narcotics & dangerous drugs.

Presented findings in court as an expert witness.

Provided technical support during the investigation and seizure of clandestine laboratories

May 1966- April 1969-FDA New York District Laboratory, Brooklyn, New York

Analytical Chemist

Analysis of food, drugs, cosmetics and medical devices to determine conformance with legal requirements.

Assisted in the compliance inspection of Vitarine Pharmaceutical Laboratories.

Provide technical assistance to inspectors and Bureau of Drug Abuse Control (BDAC) agents.

June 1963-May 1966-ER Squibb & Sons, Brooklyn, New York

Analytical Chemist

Conduct analysis of production samples selected for quality control examination Developed testing standards for new product quality control testing. Assisted in the preparation for FDA inspections

Education

1959-1963-St. John's University New York, NY
BS Chemistry
Minor - Philosophy
Graduate Schools - John Jay College of Criminal Justice - 1971-1974,
Georgetown University - 1967 - total 30 credits, no degree conferred.

Professional Organizations

American Academy of Forensic Sciences (AAFS) – Member since 1985, Fellow 1991

American Society of Crime Laboratory Directors ASCLD - Board Member 1989-1992,

Membership Committee Chair 1989 & 1990, Awards Committee Chair 1994-

present, Proficiency Advisory Committee member 1996-2000

<u>Association of Official Analytical chemists (AOAC)</u> - member since 1965, Chairman of Safety Committee 1989, member of Meetings, Symposia and Educational program committee, member of Quality Assurance Committee, General Referee Forensic Science New York Crime Laboratory Advisory Committee</u> - member 1985 -1992

Northeastern Association of Forensic Sciences - member 1985 -1992

Washington Area Federal Crime Laboratory Directors - member 1992 –June 2000

American Society of Crime Laboratory Directors/Laboratory Accreditation Board (ASCLD/LAB)

diplomate and trained inspector since 1994

High Technology Crime Investigation Association- June 2000 - present

Mid-Atlantic Regional Computer Forensic Group - June 2000 - present

Scientific Working Group on Digital Evidence - June 1997 – July 2000

Technical Working Group on Digital Evidence - June 1997 – July 2000

Awards

Award of Excellence of Performance - 1975 Award of Excellence of Performance - 1980 Special Achievement Award - 1989 Special Achievement Award - 1997

Professional Activity

California Association of Criminalists, workshop chair – "How to Set up a Computer Forensic Program" – 2001

Mid-Atlantic Association of Forensic Sciences & Southern Association of Forensic Sciences workshop – "How to Set up a Computer Forensic Program" - 2001

ASCLD workshop chair – "How to Set up a Computer Forensic Program" – 2000 & 2001

American Academy of Forensic Sciences (AAFS) Digital Evidence Laboratory Symposium 2000

AAFS Proficiency Testing Workshop Chairman 1999

AAFS Quality Assurance Symposium 1999 - Invited speaker

AOAC Standardized Methods in the Analytical Laboratory 1998 - Workshop chairman

AAFS Standardized Methods in the Forensic Laboratory 1998 - Workshop Chairman

AAFS Quality Assurance Workshop 1997- Workshop Chairman

AAFS Quality Assurance & Proficiency Testing in a Forensic Laboratory 1996 - Workshop Chairman

Australian New Zealand Forensic Science Society (ANZFSS) Invited speaker "The Cost of Quality Assurance" and session moderator 1996

SWGDRUG Quality Assurance Committee chairman 1997- July 2000

DEA representative to the Technical Support Working Group on counter terrorism

DEA representative to the Technical Working Group on Digital Evidence

INTERPOL Coordinating Laboratory on Drugs & Quality Assurance presentation 1998 -

Lyon, France

United Nations Drug Control Policy Expert Meetings

1998 – Tokyo, Japan - Methamphetamine profiling

1996 – Beijing, China - Drug analysis method validation

1994 – Helsinki, Finland - Analytical methodology for the analysis of seized drugs

International Association of Forensic Scientists- Invited speaker on Quality Assurance & Computer

-Robert P. Bianchi-

Forensic Laboratory Costs
BKA/DEA Annual drug profiling briefing - 1996,1997,1998,1999
AAFS Workshop- How to set up a Digital Evidence Unit – 2003
AAFS Workshop co-chair – Setting up a Digital Evidence Unit & Preparing for Accreditation 2004
Expert witness on cocaine odor for the US Attorney's Office Baltimore, MD 11/03