

REQUESTFORAPPOINTMENT

DATE 18MAY2018

AUTHORITY, BOARD OR COMMISSION YOU ARE REQUESTING APPOINTMENTTO:

Environmental Advisory Council (EAC) & The Redevelopment Authority of the City of Allentown (RACA)

NAME: Anthony K. Hespeth (Keith)

HOME ADDRESS: 1215 S. Bradford Street Allentown, PA 18103

BUSINESS ADDRESS: 1215 S. Bradford Street Allentown, PA 18103

TELEPHONE NO. (RESIDENCE) 484-794-5090 BUSINESS same

EMAIL: mrkeithhespeth@gmail.com

PRESENTLY EMPLOYED BY: Celere Talent

JOB TITLE: Sr. Manager

EMPLOYMENT: (PRIOR) B. Braun Medical

EDUCATON:

HIGH SCHOOL GRADUATE: _____ GED _____ YES _____ NO COLLEGE OR
UNIVERSITY GRADUATE X YES _____ NO DEGREE/FIELD OF STUDY:

- 1995 Temple University – BS Environmental Engineering Technology
- 2010 LCCC – AS Business Administration
- 2013 Moravian College – BA Organization Management

CURRENT MEMBERSHIP IN ORGANIZATIONS AND OFFICES:

- None

PAST ORGANIZATIONAL MEMBERSHIPS AND OFFICES:

- Parliamentarian Temple Student Government (TSG)
- Speaker General Assembly Temple Student Govenrment (TSG)

DO YOU LIVE IN THE CITY OF ALLENTOWN? X YES _____ NO

HAVE YOU EVER BEEN ARRESTED? X YES _____ NO
IF SO, WHY? N/A

DO YOU HAVE A SIGNIFICANT "BUSINESS" OR "PROPERTY" INTEREST IN ALLENTOWN? PLEASE EXPLAIN.

My wife and I own a home on the Southside of Allentown at 1215 S. Bradford Street, and we operate a fledgling Property Development Company (fix and flips) called Charmed Home Solutions, LLC. We are registered with the state of PA and incorporated in the State of NV. We do not have any significant holdings and are not currently engaged in any projects.

ARE YOU A REGISTERED VOTER: X YES _____ NO

WHY ARE YOU INTERESTED IN THIS APPOINTMENT? BE SURE TO INCLUDE WHAT VALUE YOU WILL BRING TO THE BOARD?

For most of my adult life I've been employed as an engineer or an engineering technician. With so many years of experience in one field, and retirement not being an option at this stage in my life, I am considering a new career in public service. I have always been interested in politics and current events, both locally and at the national level. I believe that volunteering on boards and commissions will give me an insider view of city politics, thus preparing me for a position on the Allentown City Council and to run for Congress someday representing the new PA 7th Congressional District. In the meantime, I believe that I will be beneficial to community to volunteer my time advocating for something in which I so faithfully believe.

I believe that it is every person's duty support and defend the communities in which they live, County, State and Nation. To the board, I bring my life long experience as an Engineer and an Engineering Technologist. I bring will bring my passion for my neighborhood, my City, my District and my State. I believe that as long as one person in one District in the Commonwealth of Pennsylvania does not have clean drinking water, then that is a problem of each person in the State and in our Nation. I welcome the opportunity to work together with the City Council and the Mayor to advance environmental causes in our City. These are some of the reasons I want to serve on the EAC of Allentown. In addition, with a Degree in Environmental Engineering Technology, the technical aspects of which I do not use in my current profession, I can make a difference by using them in a voluntary capacity.

I am also wish to serve on the Redevelopment Authority of the City of Allentown (RACA). I believe that the EAC and the RACA go hand in hand. So many of redevelopment opportunities also have environmental impact components. I believe the city should work hard to reclaim blighted properties that are an environmental detriment to our communities, and redeveloping our urban areas is paramount to growing the character and strength of our City. Restoring these properties not only redevelops the City, but gives us the opportunity to develop our youth by creating work opportunities, rescue our women and children be creating safe havens from domestic abuse, and just to make an already great City the best City it can be.

DO YOU ANTICIPATE A CONFLICT OF INTEREST BY SERVING AS A MEMBER OF AN AUTHORITY, BOARD OR COMMISSION: _____YES X _____NO

IF YES, EXPLAIN: N/A

IF YOU ARE BEING CONSIDERED FOR REAPPOINTMENT, PLEASE INDICATE HOW MANY TERMS YOU HAVE SERVED _____N/A_____ AND THE YEAR YOU WERE FIRST APPOINTED _____N/A_____.

NOTE: This information will be used for making appointments to authorities, boards and commission and in the event you are appointed/reappointed, it may be used as a news release to identify you to the community.



Digitally signed by anthony.hespeth@sanofi.com
DN: cn=anthony.hespeth@sanofi.com
Date: 2018.05.18 16:07:46 -04'00'

Signature

18 May 2018

Date

Please forward this request for appointment, along with a resume to: City Clerk's Office
City Hall
435 Hamilton Street
Allentown, PA 18101

Anthony Hespeth

Professional Summary

Experienced manager; production supervisor and metrology laboratory administrator with extensive manufacturing background that includes metrology engineering, manufacturing technical support, quality assurance, process control, and premarket certification EMC testing. Ability to lead, motivate, plan, and control various aspects of production and production support activities.. Experienced precision measurement equipment laboratory associate (PMEL); radio frequency and microwave, analog and digital, physical and dimensional measurements.

Metrology Skill Set

Thunder Scientific	Data Loggers	QVSI Sprint CNC-250	ISO 13485:2016
Fluke 5500/5700	Micrometers/Calipers	X Class Pin Gages	ISO 10012 & ISO/IEC 17025
RTDs/Thermocouples	Weights/Scales	Pressure transmitters	ANSI/NCLZ 3.3 – 2006
Timers/Oscilloscopes	Blue Mountain RAM	Multi-meters	21 CFR 820.72

Professional Experience

2017 – Present **Celere Talent** **Spokane, WA**

Sr. Manager

Provides instrument engineering support on the project under the direction of Project Engineer. The Instrument Engineer must be knowledgeable of industry accepted practices for instrumentation and calibration programs and provides guidance around our site wide compliance systems in regards to Metrology

Accomplishments

- Aligned policies and procedures in Technical Services to meet regulatory, global, and site quality requirements.
- Developed metrology subject matter expert for new systems on the flu manufacturing project team.
- Accomplished in addressing issues in large scale biotech or pharmaceutical industries addressed by Metrology

2011 – 2017 **B. Braun Medical** **Allentown, PA**

Engineer, Metrology

Responsible for all activities of calibration technicians. Apply knowledge of measurement science, mathematics, physics and electronics to calibrate inspection, measurement and test equipment (IM&TE). Maintain the calibration system including administering, controlling, and trending of metrology specific Key Performance Indicators (KPI).

Accomplishments

- Implemented RAM Optical/OGP Smart Scope calibration and PM program; \$14K/yr cost savings
- Lead Calibrated instrument reassessment; twenty percent reduction in calibration work load
- Implemented x-class pin gage calibration program to realize \$20K/yr cost savings

2008 – 2011 **B. Braun Medical** **Allentown, PA**

Associate Engineer of Metrology

Provide Engineering support toward the design, development, installation, startup, validation, and maintenance of metrology systems, processes, and equipment. Provide engineering skills and technical support to the metrology program. Perform calibrations on inspection, measuring, and test equipment (IM&TE) using applicable procedures..

Accomplishments

- Implemented of Blue Mountain Regulatory Asset Manager and development of calibration SOPs
- Implemented Tinius Olsen in-house calibration project to realize over \$16K/yr cost savings
- Implemented Sprint Tester in-house calibration and repair program; \$20K/year cost savings

Anthony Hespeth

2006 – 2008

B. Braun Medical

Allentown, PA

Sr. QA Technician, Calibration

Perform calibrations on inspection, measuring, and test equipment (IM&TE) using applicable procedures and metrology standards. Maintained and updated calibration procedures and created measurement data templates used in calibration management system. Lead and trained calibration technicians on new procedures for calibrated instruments. Instrumental in implementing Blue Mountain Regulatory Asset Manager (CMS).

1/2006 – 8/2 006

B. Braun Medical

Allentown, PA

Quality Control Inspector

Responsible for in process inspections of plastic molded parts in the Pharmacy Business Unit using micrometers, calipers, depth gages pin gauges, and optical measuring instruments; Deltronic optical comparator and RAM Optical Sprint-100. Maintained accurate device history records; Generate nonconforming lot reports.

2002 – 2004

Laird Technologies Delaware

Water Gap, PA

EMC Technician

Pre-Market EMC testing of various commercial and industrial equipment and appliances. Radio frequency shielding effectiveness testing of MRI Suites. Provided customers with detailed reports outlining construction deficiencies and corrective actions. Facilitated off site calibration of laboratory equipment.

Accomplishments:

- Developed Fabric shielding application for use with Magnetic Resonance Imaging (MRI) Suites
- Initiated certification process for shielded coaxial cables, attenuators, and directional couplers

1999 – 2001

Agere Systems

Reading, PA

Production Supervisor

First line supervisor responsible for planning, leading, and controlling all aspects of the manufacturing process including assembly, test, and component aging in a piece part intensive microelectronic environment

Accomplishments:

- Successfully launched microelectronic transceiver product line to support Cisco router technology
- Implemented lean manufacturing and visual inventory systems; just-in-time piece part deliveries
- Lead, organized, and motivated culturally diverse manufacturing workforce in IEBW Union shop

1999 – 1999

Lucent Technologies

Reading, PA

Process Analyst

Investigated and resolved manufacturing and processing difficulties related to chemical vapor deposition. Assignment encompasses equipment and procedures such as, but not limited to, diffusion, oxidation and annealing furnaces, vapor deposition systems, chemical cleaning/etching facilities and related mechanical and visual inspections.

1997 – 1999

DBA Environmental

Pottstown, PA

Field Technologist

Field determination of soil and asphalt compaction requirements using nuclear instrumentation per DOT standards. Performed field sampling and testing of soil and aggregate materials on building pad construction projects. Filed detailed reports documenting pass or fail criteria. Destructive testing of concrete cylinders and mortar cube samples using precision stress measuring instrumentation.

Anthony Hespeth

1989 – 1991

Recticon Corporation

Pottstown, PA

Electronic Maintenance Technician

Electronic and electromechanical maintenance of high speed automated wafer-processing equipment. Physical calibrations of wafer flatness, thickness and surface resistance gages. Ensured economical operation within established limits by monitoring meters, gauges, and other instruments and computerized controls.

1986 – 1989

CACI Inc-Fed.

Virginia Beach, VA

Electronic Calibration Technician

Repair, calibration, and modification of test, measurement, and diagnostic equipment (TMDE), including precision measurement equipment laboratory (PMEL) standards and automatic test equipment. Utilized TMDE to perform voltage, current, power, impedance, frequency, microwave, temperature, physical-dimensional measurements.

1984 – 1986

Unites States Navy.

USS Bainbridge, CGN-25

Electronic Technician – PMEL – METCAL

Assessed measurement reliability and readiness for Navy test equipment that supported operational systems. Also provide technical support to calibration laboratories and Systems Command. Developed calibration procedures for test equipment, provided technical requirements for calibration facilities, performed metrology training, and produced specifications for calibration standards.

Competencies

Problem Solving	Team Building	Conflict Resolution	Structured Interviewer
Statistical Analysis	Planning & Developing	Training/Teaching	Idea Generation
Process Control	Economic Analysis	Leading & Coaching	Creative Thinker

Leadership Development

B. Braun Medical Allentown, PA *Certificates of Completion and († American Management Association)*

Influence Without Authority (1.8 CUE)†	Coaching: A Strategic Tool for Effective Leadership (1.8 CUE)†
Ken Blanchard's Situational Leadership II (1.2 CUE)†	John C. Maxwell's Five Levels of Leadership
The People Code (1.2 CUE)†	Management Skills for New Managers (1.8 CUE)†

Education

Moravian College ∞ B.A. Organization Management: GPA: 3.9	Bethlehem, PA	May 2013
Leigh Carbon Community College ∞ A.A.S Business Administration: GPA: 4.0	Schnecksville, PA	May 2011
Temple University ∞ B.S. Engineering Technology: GPA 3.0	Philadelphia, PA	May 1995

Specialized Training

Lowery AFB: Denver, CO August 1983

Electronic Technician Class C (PMEL): Advanced analog, digital and microwave measurements.

Naval Training Center: North Chicago, IL March 1983

Electronic Technician Class A: Circuit theory analog and digital; Troubleshooting radio and radar.

Naval Training Center: Orlando, FL August 1982

Basic Electronics and Electricity: Basic electrical and circuit theory and troubleshooting techniques.