Name and Academic Rank: Peter J. Clelland, Adjunct Professor, Department of Mechanical Engineering & Mechanics, College of Engineering; Adjunct Professor, Engineering Technology Department, College of Engineering

2. Degrees:

B.S. (mechanical engineering) University of Pennsylvania

1963

M.S. (mechanical engineering) University of Pennsylvania

1965

3. Years of Service on Faculty: 36

7/79 – 6/90 Adjunct Associate Professor

7/90 – present Adjunct Professor

4. Other experience:

Drexel University

8/01 - 6/04 Assistant Dean, Goodwin College of Professional Studies – Responsible for programs in Construction Management, Industrial Engineering, Engineering Technology, Computing Technology, and General Studies

6/97 – 7/01 Director, Student Services, College of Engineering

7/96 - 6/97 Director, Administrative Services, College of Engineering

7/95 - 6/96 Auxiliary Faculty & Assistant Department Head, Mechanical Engineering & Mechanics Department

PECo Energy Company

5/91 - 3/95 Manager, Technology Transfer

11/86 - 5/91 Manager, Research Applications

3/85 - 11/86 Supervising Engineer, Research and Planning Division

9/79 - 3/85 Senior Engineer, Research and Testing Division

7/69 - 9/79 Engineer, Research Division

5/64 - 11/69 Engineer, Station Operating

Other

1963 University of Pennsylvania – Research Fellow, Dept. of Chemical Engineering

1973 – 1977 Purdue University - Adjunct Faculty, Continuing Education

1974 University of Pennsylvania – Adjunct Faculty, Continuing Education

1978 - 1983 Widener University - Adjunct Faculty, Continuing Education

1989 Temple University – Adjunct Faculty, Continuing Education

1/95 - 12/96 Clelland Technical Services - President

5. Consulting:

The O'Brien Group 1993 - 1996

EPRI (Electric Power Research Institute) 1995-1996

Measurex Corporation 1980 - 1983

6. States in which registered:

Commonwealth of Pennsylvania (Retired)

7. Principal publications of last 5 years:

None. Over 30 publications during 1970 - 1995

8. Scientific and professional societies of which a member:

Life member, Institute of Electrical & Electronic Engineers (Formerly Senior Member)
Formerly Senior Member, International Society of Automation (Faculty Advisor of Drexel student section 1995-1997)

9. Honors and awards:

Pi Tau Sigma

Sigma Tau

Tau Beta Pi		
Ford Foundation Fellowship	1963	
Joseph S. Mozino Blue & Gold Award	2000	
Enrollment Management Faculty & Staff Incentive Award		1999
Stanley J. Gwiazda Chair Professor	1998	
Laura S. Campbell Teaching Award	1990	
ISA Power Division Achievement Award	1988	
ISA Automatic Control Division Service Award	1980	

10. Institutional & professional service in recent years:

Goodwin College of Professional Studies Undergraduate Curriculum Committee, 2002-2004 Goodwin College search committees for Associate Dean, Assistant Dean, full time Applied Engineering Technology faculty, full time Construction Management faculty Academic Records Workgroup, 1998 – 2002

11. Professional Development Activities in the last 5 years:

Using Combined Heat and Power – live seminar, 4/24/15 – 6.5PDH Webinars:

Advanced Dissolved Gas Control 7/24/2014

20% Incremental Capacity in 60 Seconds: TurboPHASE; Installation Case Study 9/17/2014 Evolving Practices in Gas Turbine O&M 9/29/2014

The Role of the Test Professional in Today's Development Operations World 6/30/2015