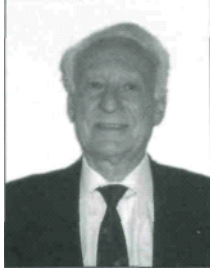


# Life Achievement Award



## **Béla G. Lipták**

*Connecticut Valley Section  
Béla G. Lipták Associates, PC.  
Stamford, Connecticut, USA*

While Béla G. Lipták's life story alone could be a best-seller, his efforts in the exposure of the Process Control Engineering profession merit the same respect. Among his many achievements, Mr. Lipták has written numerous publications, including ISA's *Instrument Engineers' Handbook*, and has given over 100 lectures and courses on process control. He is listed in *Who is Who of American Scientists and Engineers*, was elected ISA Fellow in 1973, and received several other prestigious ISA awards. He now receives the Life Achievement Award for his dedication to the instrumentation, systems, and automation community for his teaching, writings, and inventions.

Mr. Lipták has taught as an adjunct professor at Yale University and held the position of Course Director at the Center for Professional Advancement. His life experience as a Hungarian refugee as well as his superior technical expertise in process control has made him an indispensable asset to the field. He is credited with developing the "herding control strategy," first applied in computer chip manufacturing, as well as designing the controls for the self-heating of the IBM headquarters building. Mr. Lipták has brought process control to a new level by using its applications to reduce pollution and clean the environment.

Currently, Mr. Lipták is President of Béla G. Lipták Associates, PC., where he works as a process control consultant. His work includes the optimization of industrial processes, energy conservation, pollution prevention, and safety related projects. He worked as a Chief Instrument Engineer at Crawford & Russell Inc., an engineering design firm, until 1975.

Mr. Lipták received his Masters of Engineering degree from Stevens Institute in 1959 and his Masters of Mechanical Engineering degree from City College of New York in 1962.

## **Citation/Criteria/Award**

**Citation:** For dedication to the instrumentation, systems, and automation community as evidenced by his teachings, writings, and inventions.

**Criteria:** To recognize individuals with a history of dedication to the instrumentation, systems, and automation community.

**Award:** Plaque