



## North Jersey Section

Celebrating 60<sup>th</sup> Anniversary

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Section Chair: Russell C. Pepe  
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Section Historian, Dr. Alfred U. MacRae and Dr. A.  
Michael Noll, former BTL, Inc. researchers, and Milestone  
Advocate David Michelson, Associate Professor, UBC.

### Acknowledgements

Marcus Weldon, Bell Labs President  
Seema Nikoonezhad, Director, Bell Labs  
Cynthia A. Sikora, Bell Labs Global Program Director  
Adriaan J. van Wijngaarden, Bell Labs Researcher

Thank you for hosting the dedication ceremony with  
technical speakers and for supporting the preparation of  
this Milestone Nomination.

Institute of Electrical and Electronics Engineers, Inc.



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Sponsors the Bell Labs 1925-1983 IEEE Milestones in  
Electrical Engineering and Computing dedication.

### Dedication Program

**Bell Labs, Alcatel-Lucent Murray Hill, NJ**

**Thursday Dec. 18, 2014**

- 1:30 PM **Welcome**  
Marcus Weldon, Bell Labs President  
Russell Pepe, Chairman, IEEE North Jersey Section
- Introductions**  
Peter W. Staecker, IEEE 2013 President  
Lew Terman, IEEE 2008 President
- Unveiling of the Plaques**  
Photo session and refreshments
- 2:00 PM **Communication Theory and Networks**  
Carl Nuzman and Rafael Laufer
- 2:25 PM **Wireless and Satellite Communications**  
Tod Sizer and Jerry Foschini
- 2:50 PM Break
- 3:10 PM **Digital Signal Processing and Computing**  
Paul Wilford and Kedar Namjoshi
- 3:35 PM **Solid State and Optical Devices**  
Mark Earnshaw and Y.K. Chen
- 4:00 PM **Adjourn**

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