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**HEINRICH HERTZ CENTENNIAL
SPECIAL SESSION I**

Chairman: John H. Bryant—University of Michigan

Session Abstract: Comprehensive portrayal of the development of electrical science culminating in the theory of electromagnetism by James C. Maxwell in 1864; the life and work of Heinrich R. Hertz, his laboratory, shops and facilities and his life as a Professor at Karlsruhe in Germany 100 years ago; his experiments which were the first knowledgeable and purposeful use of the Rf portion of the electromagnetic spectrum—validating Maxwell's theories and setting the stage for the microwave industry and profession in particular, in the midst of a wide range of products and services in diverse industries and institutions today.

**2:00 pm–3:30 pm, May 25, 1988
Jacob Javits Convention Center, Hall 1E
Room 2**