

An Engineering Career: A Retrospective

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美国工程院院士 Davor Hrovat 博士是汽车控制领域的国际权威。他于 1972 年在 University of Zagreb 获得 Dipl. Ing 学位，并分别于 1976 和 1979 年在 University of California, Davis 获得硕士和博士学位。从 1981 年至今，Hrovat 博士一直在福特汽车公司从事和领导汽车底盘、动力系统和整车控制方面的研发工作，拥有超过 60 项专利。

Hrovat 博士于 2006 年当选为控制领域的首位 Technical Fellow，是 4 位在职的 Technical Fellow 之一，Technical Fellow 是福特汽车公司的最高技术荣誉。他也是 ASME、IEEE、IFAC 的 Fellow。由于在汽车控制领域的杰出成就，Hrovat 博士于 2006 年当选为美国工程院院士。

ABSTRACT

The presenter will summarize more than 30 years of inspiring and fulfilling career with one of the oldest and most famous automotive companies. This includes numerous challenges, opportunities, temptations and decision or branching points that are typical of many engineering careers. The talk will also include a brief overview of some of the related past, present and future technical developments, especially in the rapidly expanding and highly dynamic and active field of automotive controls and associated embedded software and electronics.

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