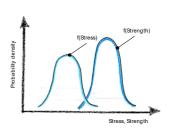




## **DIPARTIMENTO DI INGEGNERIA INDUSTRIALE**

## Workshop on Design for Reliability (DfR)



This workshop showcases how Design for Reliability (DfR) should be applied in today's industries. It includes:

- Overall approach to DfR V Model
- Derivation of the reliability requirements considering data from connected devices
- DfR at system level: Reliability Breakdown Structure, Reliability allocation
- DfR at component level: Damage mechanisms and design guidelines
- Reliability verification: Test-to-pass vs Test to Failure
- Date & Time: Tuesday, March 25; from 2:30 PM to 6:15 PM
- O Location: Large Meeting Room, 3rd Floor, Department of Industrial Engineering, Via Venezia, 1
- **Language: Italian**

Enrico Belmonte, PhD leads the Design for Reliability (DfR) initiative at Electrolux, including developing the Reliability Excellence Program to train engineers in DfR methodologies.





A cura di Prof. Giovanni Meneghetti, Prof. Alberto Campagnolo