

# OPENDAY

## TALKS HELD IN ENGLISH

ORARIO	TITOLO	DESCRIZIONE
11:00 - 11:45	<p><b>SOME RELATIONAL ASPECTS: DRIVERS AND INNOVATION IN PSSD</b></p> <p>Product Service System Design - Design per il Sistema Prodotto Servizio (LM)</p>	<p>PSSD is an interwoven system of relationships and contributions. The wholistic and transdisciplinary design approach fosters comprehensive and robust design. Fundamental relationships in PSSD's core demonstrate how they can work together simultaneously, or in a hierarchical, sequential manner, to create innovative design processes and proposals.</p>
12:30 - 13:15	<p><b>STUDYING ARCHITECTURE: THE PROJECT EXPERIENCE</b></p> <p>Architectural Design (L)</p>	<p>Studying architecture at the Politecnico di Milano means entering a kaleidoscope of experiences. The most beautiful and exciting of these is architectural design, with its phases and sequences developed in the laboratories, in a multicultural and multidisciplinary context.</p>
13:00 - 13:45	<p><b>LIFE-CYCLE OF BRIDGES AND NETWORKS UNDER CLIMATE CHANGE</b></p> <p>Civil Engineering (L)</p>	<p>Bridge engineering is embracing a life-cycle-oriented approach and a systemic vision at infrastructure scale to ensure safety and resilience of critical infrastructures in a changing climate. Join this seminar to learn about challenges and opportunities for structural engineers in addressing the impact of climate change on life-cycle of bridges and infrastructure networks.</p>
13:30 - 14:15	<p><b>STUDYING ARCHITECTURAL DESIGN AT POLITECNICO: 3 CAMPUSES AND 3 LEVELS OF EDUCATION</b></p> <p>Architectural Design (L)</p>	<p>The seminar presents the opportunity to study architectural design at Politecnico di Milano as an extended process articulated through three campuses and three levels of education. Involving voices from the BS, MS, and PhD courses in architectural design, the seminar illustrates the opportunities for continuing and deepening the knowledge in the field both within Politecnico and the larger European Area.</p>
13:30 - 14:15	<p><b>THE LASER: THE LIGHT THAT TRANSFORMS MATTER</b></p> <p>Industrial Engineering (L) + Ingegneria Meccanica (L) + Mechanical Engineering (LM)</p>	<p>The laser is not just light: it is a tool capable of cutting, welding, engraving, and transforming matter with extreme precision. In this seminar, we will explore how lasers work, why they are so powerful, and how they are used every day in industry, changing the way we design and manufacture.</p>
14:00 - 14:45	<p><b>#ASKASTUDENT: DISCOVER THE LIFE AS AN INTERNATIONAL STUDENT AT POLITECNICO DI MILANO</b></p> <p>Student Recruitment Unit</p>	<p>An exclusive session to gain firsthand insights into life at Politecnico di Milano! Hear directly from current Bachelor and Master students about PoliMi's innovative programs and their experience on campus.</p> <p>Why Attend?</p> <ul style="list-style-type: none"> <li>• Get authentic stories and advice from students from different countries and programmes</li> <li>• Understand why these students chose PoliMi for their studies.             <ul style="list-style-type: none"> <li>• Learn key details about the university</li> </ul> </li> </ul>

# OPENDAY

## TALKS HELD IN ENGLISH

ORARIO	TITOLO	DESCRIZIONE
14:00 - 14:45	<b>TAKING THE PULSE: SURVEY DIAGNOSTIC &amp; MONITORING INFRASTRUCTURE</b> Civil Engineering (L)	Discover how civil engineers “take the pulse” of structures using modern surveying, diagnostic and monitoring techniques. This seminar presents real case studies on bridges, tunnels, dams, historic buildings, sports arenas and utility networks, showing how engineers assess and monitor them.
15:00 - 15:45	<b>ENGINEERING WITHOUT BORDERS: INTERNATIONAL EXPERIENCES AT POLIMI</b>	Do you want to give your Engineering education an international dimension? Find out how you can do it by studying at Polimi. You can start as early as your first year with degree programmes taught in English, including the new programmes in Engineering Science, Industrial Engineering and Process Engineering, and then explore all the opportunities offered by our Masters of Science.