



OCTOBER 21, 2022 MEETING SCHEDULE



**ASME BPV INTERNATIONAL WORKING GROUP ITALY Meeting ospitato da AIPnD,
al 19° Congresso AIPnD, Ottobre 2022 – PALAEXPO - Veronafiere - Verona - Italy
Conferenza Nazionale sulle Prove non Distruttive Monitoraggio Diagnostica
AIPnD - The Italian Association for Non-Destructive Testing**

[AIPnD2022Verona Link](#)

DAY	TIME	ASME BPV Italy IWG
OCTOBER 21 MATTINO - MORNING	Central European Time FROM 9:30 AM TO 13:00 AM	IIWG BPV Section V IIWG BPV Section VIII IIWG BPV Section IX Closed meeting for ASME IIWG Members, ASME Committees Members and ASME Staff only. Meeting chiuso al pubblico.
	FROM Central European Time 2:00 PM Eastern Time 8:00 AM Pacific Time 5:00 AM TO Central European Time 5:00 PM Eastern Time 11:00 AM Pacific Time 8:00 AM	IIWG BPV Section V Non-Destructive Examination IIWG BPV Section VIII Pressure Vessels IIWG BPV Section IX Welding, Brazing and Fusing Meeting aperto al pubblico presso l'auditorium e disponibile anche in remoto Meeting Open to the public In person at the Auditorium meeting room and available in teleconference

SECTION	ARGOMENTI PRINCIPALI DEL POMERIGGIO MAIN TOPICS FOR THE AFTERNOON MEETING
IIWG BPV Section V	<ul style="list-style-type: none"> ○ Records for Leak Testing with mass spectrometer using Hydrogen as tracer gas ○ Record 18-2634 Magnetic Particle Examination Definitions ○ Record 20-177 Radiographic Examination definition of image ○ Errata Article 7 Figure T-764.2(b)(2) Artificial Flaw Shims ○ In collaboration with B16.N Committee - ASME B16.34 (Valves) Use of ASME V for RT and new acceptance criteria (over 305 mm thickness) and adoption of BPV Section V ○ New “Subsection C” for Inservice NDE
IIWG BPV Section VIII	<ul style="list-style-type: none"> ○ Record 21-1854 Interpretation for Division 1 and 2 - UG-120 (e) and para 2-C.2.3 ○ Update about UG-44 analysis of external loads for flanges ○ Record 21-2069 for Division 2 – 3.10.4.2 (C) for thick and complex forgings ○ Record 22-600 for Impact test specimen dimensions in collaboration with IWG Spain BPV Section IX ○ Record 22-612 Test for Copper Tubes Integrally finned
IIWG BPV Section IX	<ul style="list-style-type: none"> ○ Record 20-2513 QW-409.26 Heat Input formula for weaving and oscillation ○ Record 21-1655 rewording of QW-409.1 ○ Record 21-1855 deletion of the current rules for welding with no filler metal ○ Record 22-6 for New rules for special processes with no addition of weld metal ○ Direct Energy Deposition Additive Manufacturing DED AM with Low Energy Laser Beam Welding (LLBW) and Direct Energy Deposition Additive Manufacturing DED AM processes
	<ul style="list-style-type: none"> ○ Update of the ASME QPS - Quality System Program ○ Update of ASME approach on Hydrogen

The afternoon meeting is open to the public, in person and available in teleconference via Zoom. It will be held in English and Italian. Participants are free to use one of the two languages.

Contact:
Dott.ssa Paola Campli
paola.campli@aipe.it