



Press Release

FOR INFORMATION:

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**IVC PROFESSOR MASSIMO MITOLO PUBLISHES BOOK,
“ANALYSIS OF GROUNDING AND BONDING SYSTEMS”**

Irvine, CA - June 23, 2020 – Irvine Valley College Professor Massimo Mitolo has published his latest book, *Analysis of Grounding and Bonding Systems*. The book explains the theory behind grounding systems and bonding equipotential connections through mathematical analysis, comprehensive explanations, and detailed figures. Using calculations and explanatory diagrams, this comprehensive guide provides code-complying solutions for safety against electric shock provided by equipotential bonding connections between exposed-conductive parts, such as equipment enclosures and metalwork.

Mitolo, who has a PhD in electrical engineering and is a professional engineer in the state of California and Italy, has authored over 140 journal papers and two more books. His research interests include the analysis and grounding of power systems and electrical safety engineering. The recipient of the James E. Ballinger Engineer of the Year 2013 Award from the Orange County Engineering Council, Dr. Mitolo has received numerous recognitions and best paper awards, among which are the IEEE Ralph H. Lee I & CPS Department Prize Paper Award, the IEEE I&CPS 2015 Department Achievement Award, and the IEEE Region 6 2015 Outstanding Engineer Award.

About Irvine Valley College:

Irvine Valley College (IVC) draws more than 15,000 students a year. IVC is #1 in transfers to UC Irvine among all community colleges in California, and #1 in transfers to UCLA, UC Berkeley, UC San Diego, UC Davis, and UC Riverside among all Orange County community colleges. IVC also has among the highest rates of student transfers in the state, including to prestigious universities like Brown, Columbia, Caltech, Harvey Mudd, Penn, and USC.

Initially established as a satellite campus, IVC became an independent institution in 1985, becoming the 105th California Community College. The college serves the residents of Irvine, Tustin, Laguna Beach, Newport Beach, Lake Forest and surrounding communities, as well as international and online students. To learn more about Irvine Valley College, visit ivc.edu.

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