

PWR SOC 21 2021 International Power Supply-on-Chip (PwrSoC) Workshop in Philadelphia, Pennsylvania from October 24 – 27, 2021

The International Workshop on Power Supply on Chip ([PwrSoC](#)) is the leading international forum for the discussion of the challenges and opportunities in technology, business and supply chain, intent on advancing the miniaturization and integration of power conversion and power management solutions. The workshop features advanced technologies from global academic and industry experts aimed at miniaturizing power management solutions through system architecture, circuits and topology, packaging, and passive components. The Power Sources Manufacturers Association ([PSMA](#)) and IEEE Power Electronics Society ([IEEE PELS](#)) are joint sponsors for the workshop.



Over the last 12 years, the Workshop has been held around the world in three different continents, including Cork, Ireland (2008, 2010), San Francisco, CA (2012), Boston, MA (2014), Madrid, Spain (2016), and Hsinchu, Taiwan (2018). In 2021, the workshop will return to North America at the Singh Center for Nanotechnology on the campus of

the University of Pennsylvania in Philadelphia, PA centrally located on The PwrSoC 2021 will be chaired by an experienced team with Prof. Mark Allen as the General Chair and Matt Wilkowski and Hanh-Phuc Le as the Technical Program Co-Chairs.

The 2021 PwrSoC Workshop will continue the single-track format so that attendees have access to all the latest developments in systems and integration, active and passive components, system integration, packaging and manufacturing, granular power topologies and control.

Throughout the Workshop history, the workshop has spotlighted advanced technologies to build granular power supplies and compelling demonstrations of commercialized products that make a clear case for PwrSoC and PSiP technologies becoming more prominent and mainstream. This year's workshop will include an in-person break-out session focusing on the PwrSoC roadmap for the next 5-10-15 years. Carrying on the enthusiasm, we are looking forward to a successful hybrid PwrSoC 2021 workshop in Philadelphia, PA.

For more information about previous and coming PwrSoC events, visit <http://pwrsocevents.com>.

For more information about becoming a workshop partner, contact the workshop treasurer at pwrso21@enachip.com

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