

YINCAE Advanced Materials, LLC 19 Walker Way, Albany, NY 12205 (518) 452-2880 www.yincae.com

FOR IMMEDIATE RELEASE

Press Release

IMAPS New England Symposium & Expo 2019 is just 4 weeks away! Visit YINCAE on May 7, 2019

(Albany, NY) April 8, 2019 IMAPS New England Symposium & Expo 2019, will be held at the Boxboro Regency Hotel & Conference Center, in Boxborough, MA on May 7, 2019. YINCAE Advanced Materials hopes you will stop by our booth to learn more about YINCAE and the innovative products we have to offer: Solder Joint Encapsulants, Underfill Materials, Die Attach Adhesives, Thermal Interface Materials and more.

Dr. Wusheng Yin, President of YINCAE, will also be giving a presentation on our unique product, **Zero Outgassing and Flux Residue-compatible Underfill.** Please find a summary below:

One of the most essential and difficult aspects of wafer level integration is the requirement for zero outgassing during the underfill curing process. This step is crucial as outgassing can contaminate neighboring components. Additionally, cleaning flux residue is also becoming more difficult as electrical components across all industries are increasing in density and miniaturization. In particular, the automotive industry is growing rapidly in its need for underfills as they can be used to enhance mechanic strength and to absorb stress from CTE mismatch.

In response to this growing need, YINCAE has successfully developed a zero outgassing, flux residue-compatible underfill, the SMT 158HA. This underfill does not require the cleaning of flux residue and has repeatedly demonstrated zero outgassing during the curing process. After curing, the electronic device can pass a 5x 260°C reflow process.

We are looking forward to seeing you at this symposium! We produce cutting-edge products that are unique to the semiconductor industry. We will be available at our booth to talk about our products and answer any questions you may have.

For more information or if you have any questions, please feel free to visit our website at: <u>www.yincae.com</u> or give us a call at 518-452-2880. We look forward to seeing you there.

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Founded and headquartered in Albany, New York, YINCAE Advanced Materials is a leading manufacturer and supplier of high-performance coatings, adhesives, and electronic materials used in microchip & optoelectronic devices. YINCAE products provide new technologies to support manufacturing processes from wafer level, to package level, to board level and final devices while facilitating smarter and faster production and supporting green initiatives.

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