



ABOUT THE OWNER & PRESIDENT



CHRYS SHEA became an independent consultant in 2008, after nearly 20 years of shop-floor process engineering, laboratory and applications engineering management.

Her area of expertise is on Surface Mount Technology (SMT) and Printed Circuit Board (PCB) assembly processes, with a special focus on solder paste stencil printing.

Chrys is a four-time SMTA International “Best of Conference” award winner for her research and development in stencil printing. She has also received the prestigious SMTA “Member of Distinction” award and is recognized as an “SMTA Distinguished Speaker.”

PRIOR WORK EXPERIENCE

Applications Engineering Manager

Cookson Electronics, 2003-2008
R&D Applications for soldering materials

Account Executive

Cookson Electronics, 2000-2003
Technical account management, sales and marketing

Lead Engineer

Motorola, 1999-2000
DFM and NPI for mobile phones

Senior Process Engineer

Siemens, 1996 – 1999
SMT and Wave Solder

Process Engineer

Texas Instruments, 1992-1996
TAB bonding and Wave Soldering

NPI Engineer

Compaq Computer Corporation, 1990-1992
NPI for portable computers

EDUCATION

Master of Science, Manufacturing Engineering

University of Rhode Island
DFM and Automation

Bachelor of Science, Mechanical Engineering

University of Massachusetts, 1988
Manufacturing concentration

CONTACT

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