

Focus on Data

Vol 17- CINDAS LLC Newsletter-Special EDITION

Dave Gildemeister, Ph.D, P.E.
CINDAS LLC Technical Editor



INTRODUCING OUR NEW TECHNICAL EDITOR(新しいテクニカルエディターのご紹介)

CINDAS LLC is delighted to announce our new technical editor who recently joined our staff.

CINDAS LLC は、最近入社した新しいテクニカルエディターを紹介します。

Dr. David (Dave) Gildemeister is currently Professor of Practice in Materials Engineering at Purdue University after spending 30 years with Arconic (formerly Alcoa) in a variety of roles in metallurgical process and product engineering, quality, technical and production management, and research and development.

Gildemeister 博士は、Arconic 社(旧 Alcoa 社)で 30 年間、冶金プロセスおよび製品エンジニアリング、品質、技術および生産管理、研究開発など様々な職務を経験した後、現在はパデュー大学の材料工学の実践的教授を務めています。

His career with Arconic spanned seven manufacturing and R&D locations across the US and involved casting, rolling, and extrusion of aerospace and industrial aluminum alloy products.

Arconic 社では、米国内の 7 つの製造および研究開発拠点で、航空宇宙および産業用アルミニウム合金製品の鋳造、圧延、押出を担当しました。

Dave received his BS in Metallurgical Engineering from South Dakota School of Mines and Technology (1993), his MS in Materials Science and Engineering from University of Florida (2010) and his PhD in Materials Science and Engineering from Carnegie Mellon University (2016). He holds several patents and trade secret awards from Arconic in the area of aluminum ingot casting. His professional interests lie in the physics of manufacturing. He is a registered professional Engineer (PE) in Metallurgical Engineering, and he has been an active member of TMS for 30 years.

Dave 氏はサウスダコタ鉱山技術学校で冶金工学の理学士号を取得(1993 年)、フロリダ大学で材料科学・工学の修士号を取得(2010 年)、カーネギーメロン大学で材料科学・工学の博士号を取得(2016 年)しています。アルミニウムインゴット鋳造の分野でアルコニックの複数の特許と企業秘密賞を保有している。専門的な関心は製造業の物理学にある。彼は冶金工学の登録専門技術者(PE)であり、30 年間

The Minerals, Metals & Material Society(TMS)の正会員である。

In addition to professional interests, Dave enjoys all sorts of outdoor pursuits, archery, winemaking, beer brewing, and spending time with his wife and two adult children.

専門的な関心事に加えて、Dave 氏はあらゆる種類のアウトドア活動、アーチェリー、ワイン醸造、ビール醸造を楽しみ、妻と 2 人の成人した子供と一緒に時間を過ごしています。

His contact information is below:

彼の連絡先は以下の通りです。

Office Phone: 765.807.6052

Email: dave@cindasdata.com

Technical Editor

CINDAS LLC

The Convergence Center

101 Foundry Drive, Suite 4700

West Lafayette, IN 47906-3445

CINDAS LLC

The Convergence Center

101 Foundry Drive, Suite 4700

West Lafayette IN 47906-3445



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