

Almere, The Netherlands July 25, 2016

ASM INTERNATIONAL N.V. TO HOST TECHNOLOGY SEMINAR

ASM International N.V. (Euronext Amsterdam: ASM) today announces that it will be hosting a technology seminar in Dublin, Ireland, on Tuesday July 26th, 2016, the second day of the ALD Conference.

In this "all about ALD" technology seminar, ASM and a distinguished guest speaker will address challenges and opportunities for ALD processes and equipment to manufacture next generations of micro-electronic devices.

The agenda is as follows:

5.30 pm	Reception, drinks and food
6.15 - 6.30 pm	Dr. Suvi Haukka (ASM) - Welcome and introduction
6.30 - 7.00 pm	Dr. Alexey Y. Kovalgin (University of Twente) - "Thermal, plasma and hot-
wire	assisted ALD of two and single element films"
7.00 - 7.30 pm	Dr. Sven Van Elshocht (imec) - "Deposition enabled SAQP of fins for
·	advanced scaling nodes"

Following the presentations, there is room for open discussion and networking until 9.00 pm.

The ASM technology seminar will take place in the Columba suite at the Spencer Hotel, Excise Walk, IFSC, Dublin, Ireland. The room will open at 5:15 pm for invited attendees. Interested parties should contact Rosanne de Vries, +31 88 100 8569, rosanne.de.vries@asm.com.

About ASM International

ASM International NV, headquartered in Almere, the Netherlands, its subsidiaries and participations design and manufacture equipment and materials used to produce semiconductor devices. ASM International, its subsidiaries and participations provide production solutions for wafer processing (Front-end segment) as well as for assembly & packaging and surface mount technology (Back-end segment) through facilities in the United States, Europe, Japan and Asia. ASM International's common stock trades on the Euronext Amsterdam Stock Exchange (symbol ASM). For more information, visit ASMI's website at www.asm.com.

Cautionary Note Regarding Forward-Looking Statements: All matters discussed in this press release, except for any historical data, are forward-looking statements. Forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements. These include, but are not limited to, economic conditions and trends in the semiconductor industry generally and the timing of the industry cycles specifically, currency fluctuations, corporate transactions, financing and liquidity matters, the success of restructurings, the timing of significant orders, market acceptance of new products, competitive factors, litigation involving intellectual property, shareholders or other issues, commercial and economic disruption due to natural disasters, terrorist activity, armed conflict or political instability, epidemics and other risks indicated in the Company's reports and financial statements. The Company assumes no obligation nor intends to update or revise any forward-looking statements to reflect future developments or circumstances.

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