



7th IEEE Electron Devices Technology and Manufacturing (EDTM) Conference 2023

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Rump Session 1. Sustainability in Semiconductor Manufacturing

Session Date: March 8(Wed.),2023

Session Time: 19:30-21:00

Session Room: Room F (#317)

[R1-1]

Sustainability in Semiconductor Manufacturing – Our Common Goal

Tomasz Brozek

PDF Solution

[R1-2]

A journey towards positive environmental impact beyond carbon neutrality

Hosong Hwang

Samsung electronics co. ltd

[R1-3]

Accelerating Emissions (Scope 1, 2) Reduction and Fab-of-the -Future

Song-Moon Suh

SK hynix Inc.

[R1-4]

Getting Smart with Sustainability

Koen De Backer

Micron Technology Inc.

[R1-5]

Next Generation Process Tools to Support a Net Zero Roadmap

David Fried

Lam Research Corp.

[R1-6]

Getting to the Source: How New Materials Enable Sustainability

James Nehlsen

Merck