



News - week 45

The drop in SiC wafer prices (for example, read [here](#)) is positive for emerging technologies based on waferscale development. Knowhow in crystal growth and manufacturing can be applied to new avenues. This will broaden the applications of SiC even more. One such area is photonics. The second forum on SiC quantum photonics is Nov 7.

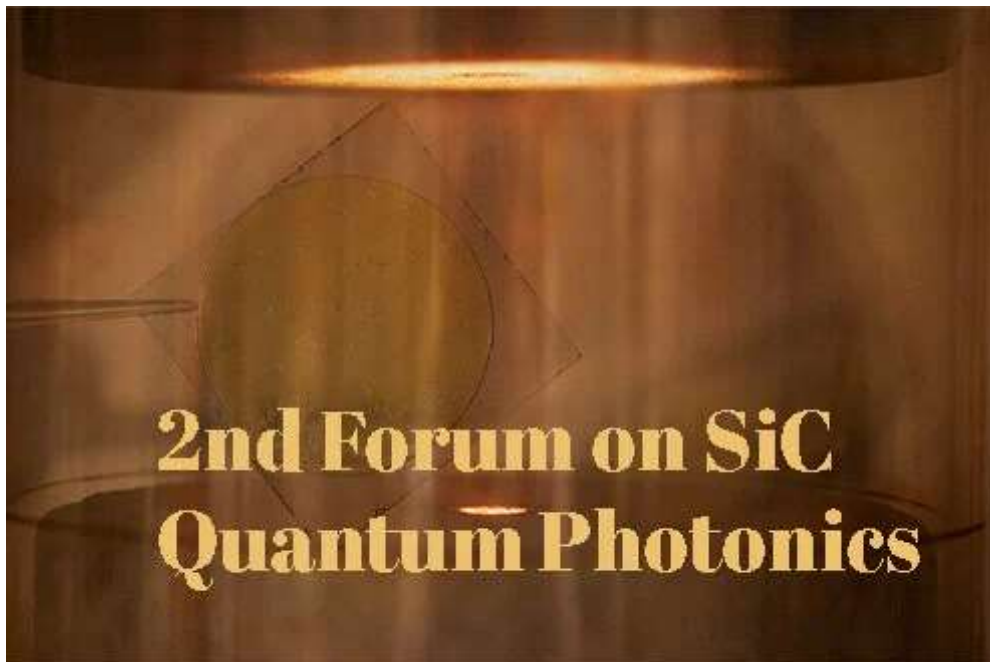
For the long-term effect, that requires skill development and training of professionals, and professionals going from one area to another. The balance of academic and industrial career will most likely be an exciting area which have common grounds in how to create impact for research and career. Nov 14 IW-SiC has a research and career day.

Manufacturing requires more and more energy and sustainability (for example, read [here](#)). This should align with the research long-term plans and aspects in impact and sustainability. That is discussed Nov 7.

2nd Forum on SiC quantum photonics

Presentations and discussion. At this forum there will be discussion about next generation quantum devices based on Silicon Carbide. It will also have discussion on what we think SiC could be better employed in the next 5 years for quantum technologies applications, single photon sources, quantum sensing (what type of sensing?), quantum communication and networks or quantum computing.

[Read more](#)



Impact and sustainability for research and career - Nov 7, 2024 | 11 AM (CET)

Publishing and maybe patenting is not sufficient for making impact. It may be challenging to describe what impact we actually do. At the same time: impact is key for various areas such as research, business, career, etc.

[Read more](#)



Research and career day – Nov 2024

For those who are interested in new career opportunities now or later. It disseminates your research. It is a way to showcase your expertise and professional profile for potential position at industry or postdoc. It builds personal network thanks to the interactive format.

[Read more](#)

Upcoming activities

Nov 14, 2024 | Career | Research and career day

Nov 07, 2024 | Forum | 2nd Forum on SiC Quantum Photonics

Nov 07, 2024 | Career | Impact and sustainability for research and career

More information in [Calendar](#).

IW-SiC, Transfer of Knowledge, Career, www.iwsic.tech

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