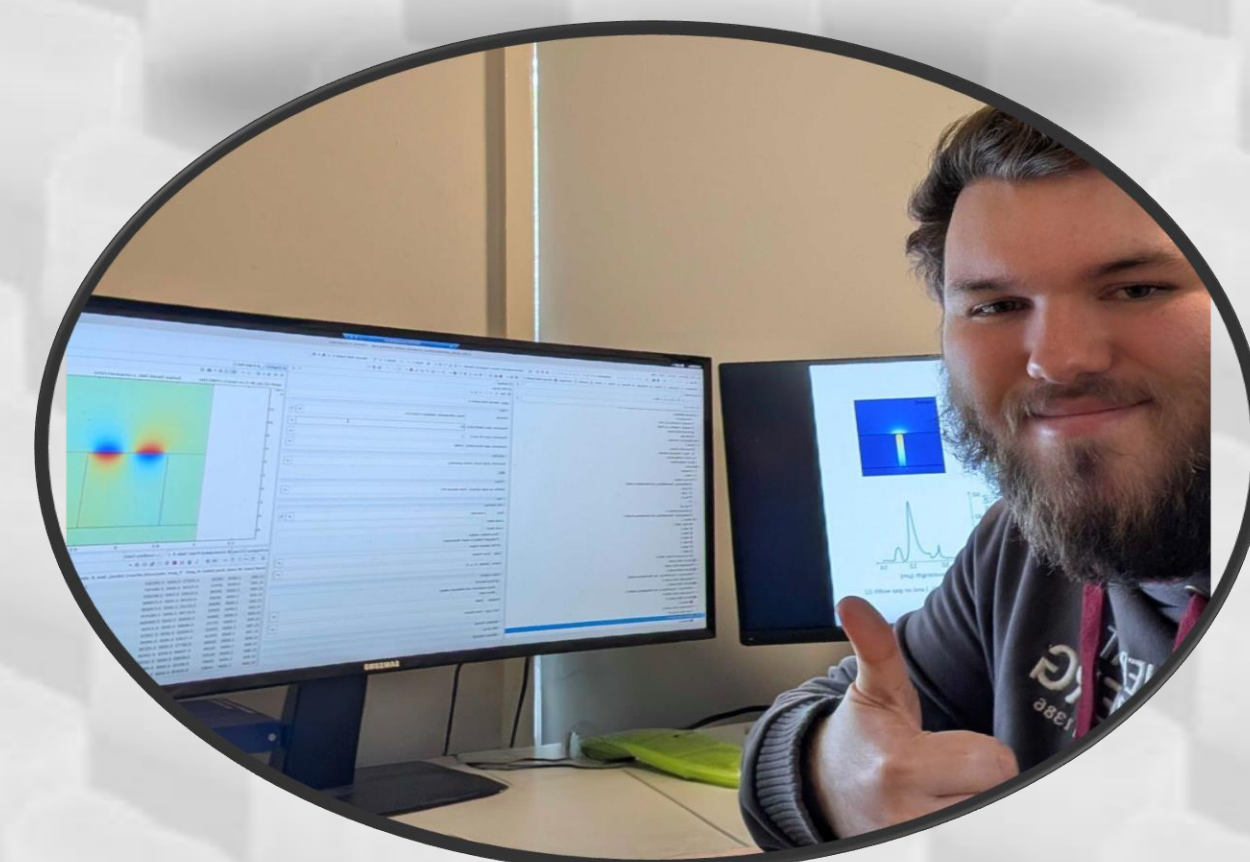
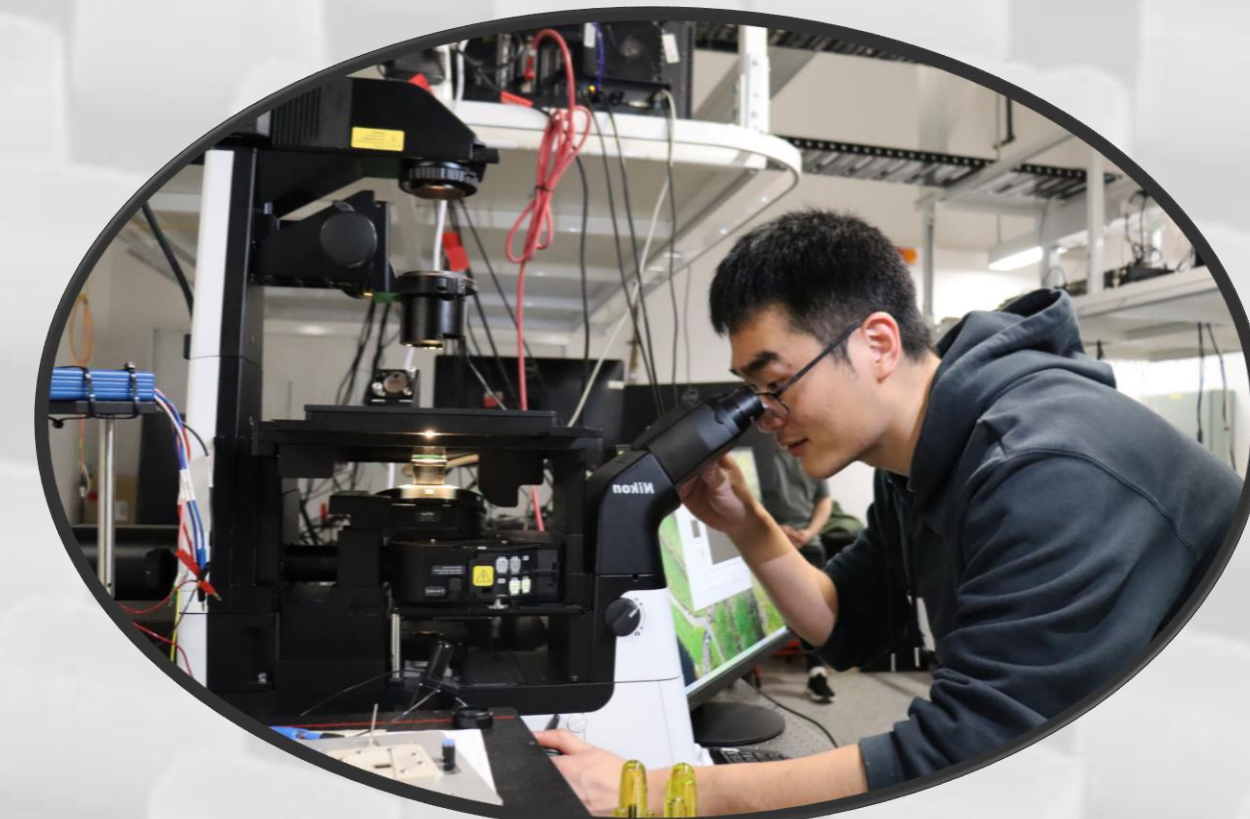
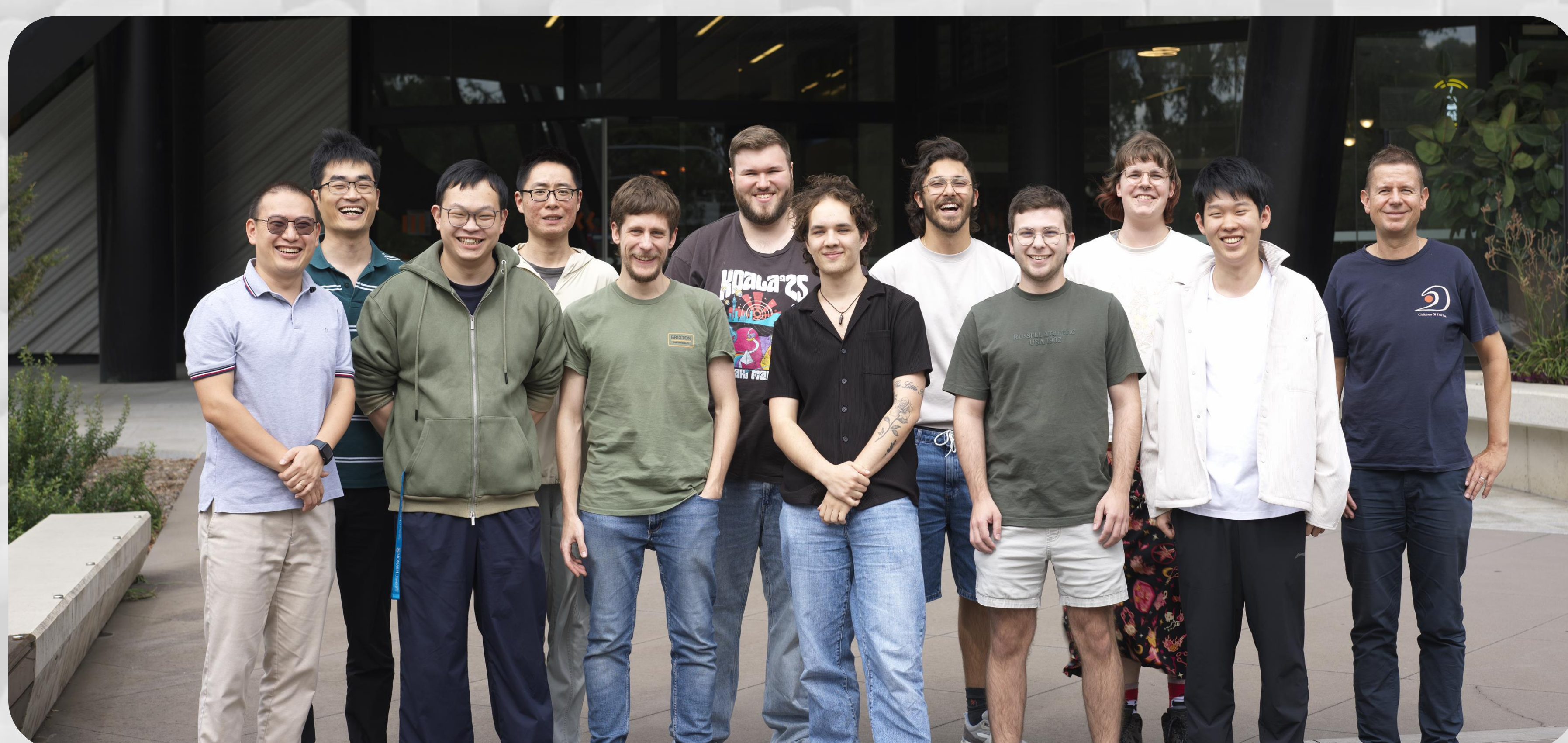
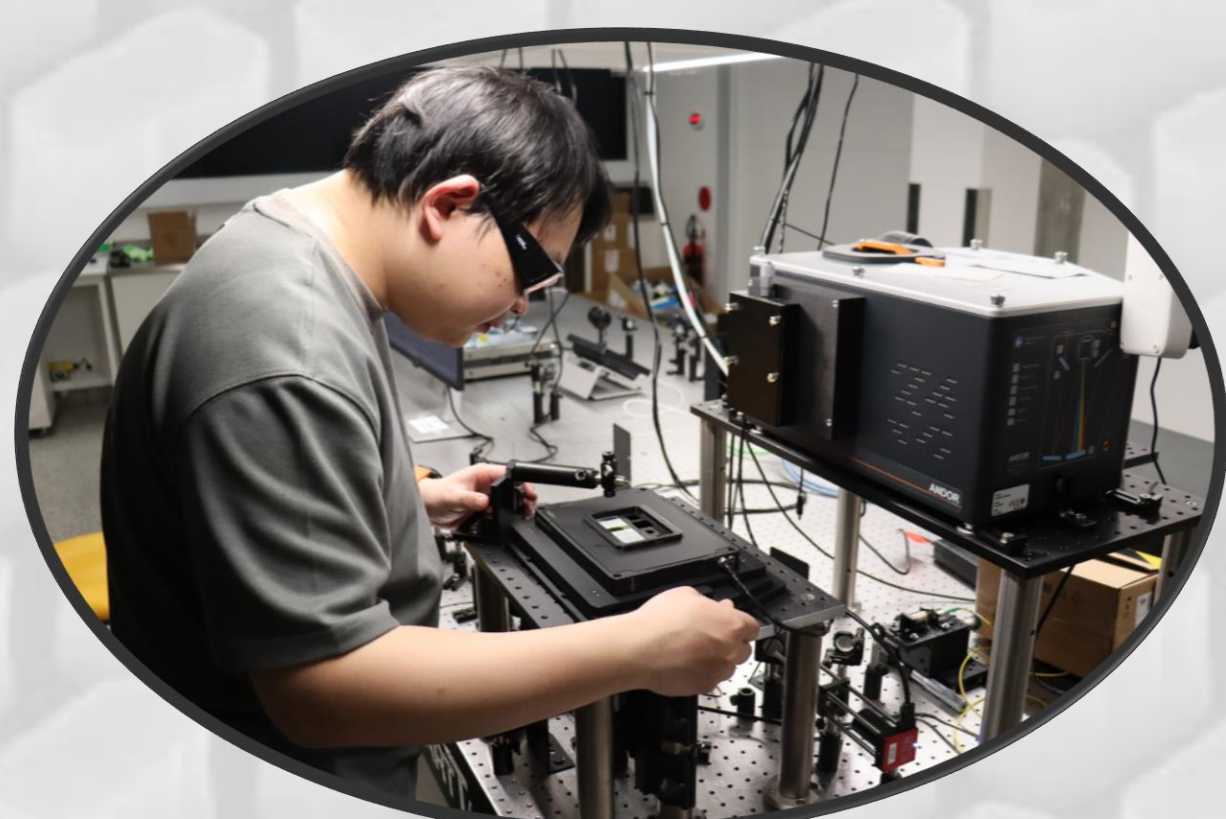


Nanophotonics Laboratory

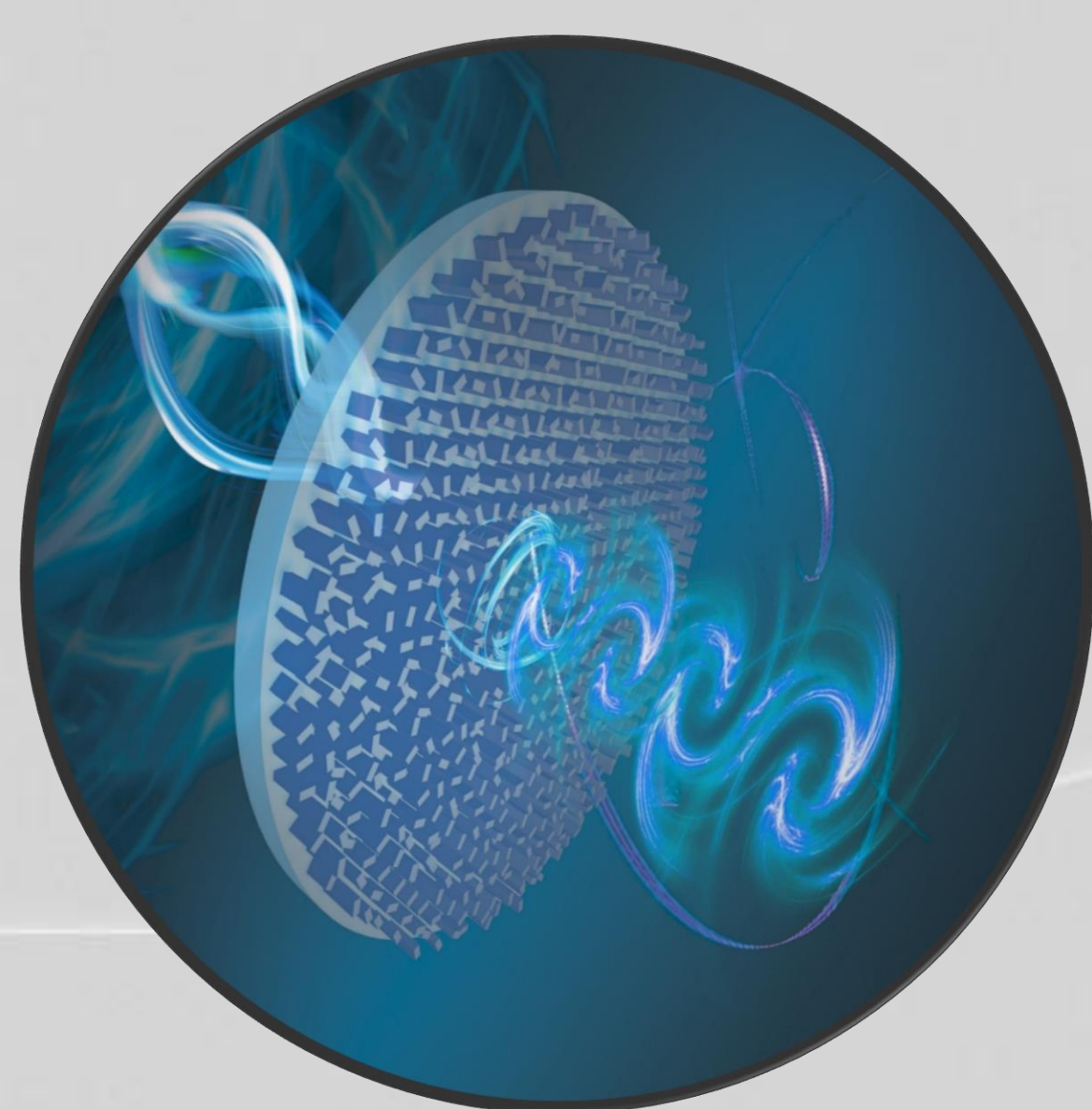
Pioneering light-matter interactions at the nanoscale through metasurfaces, plasmonics, quantum photonics, and integrated nanophotonic devices.

WHO WE ARE

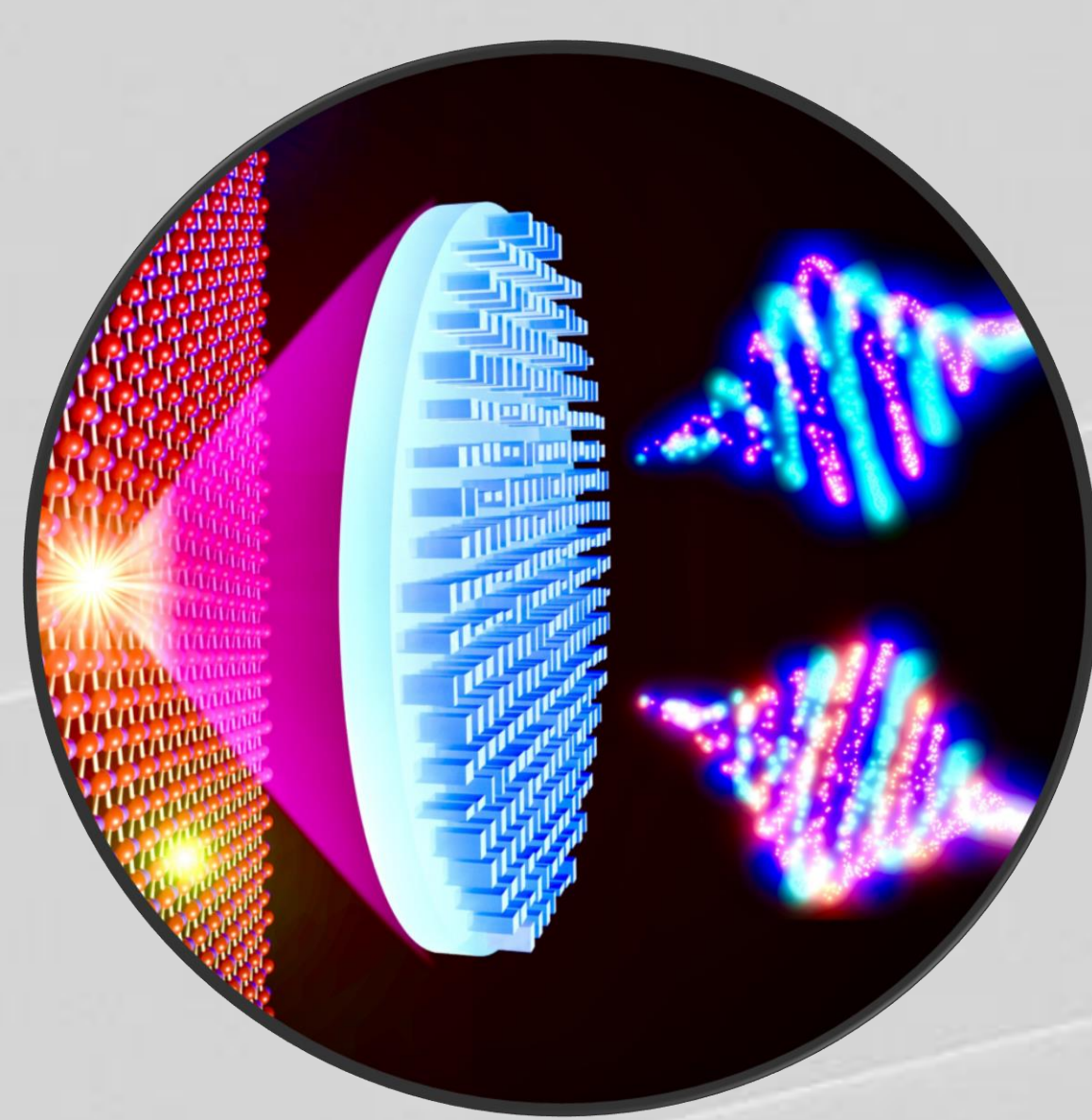


WHAT WE DO

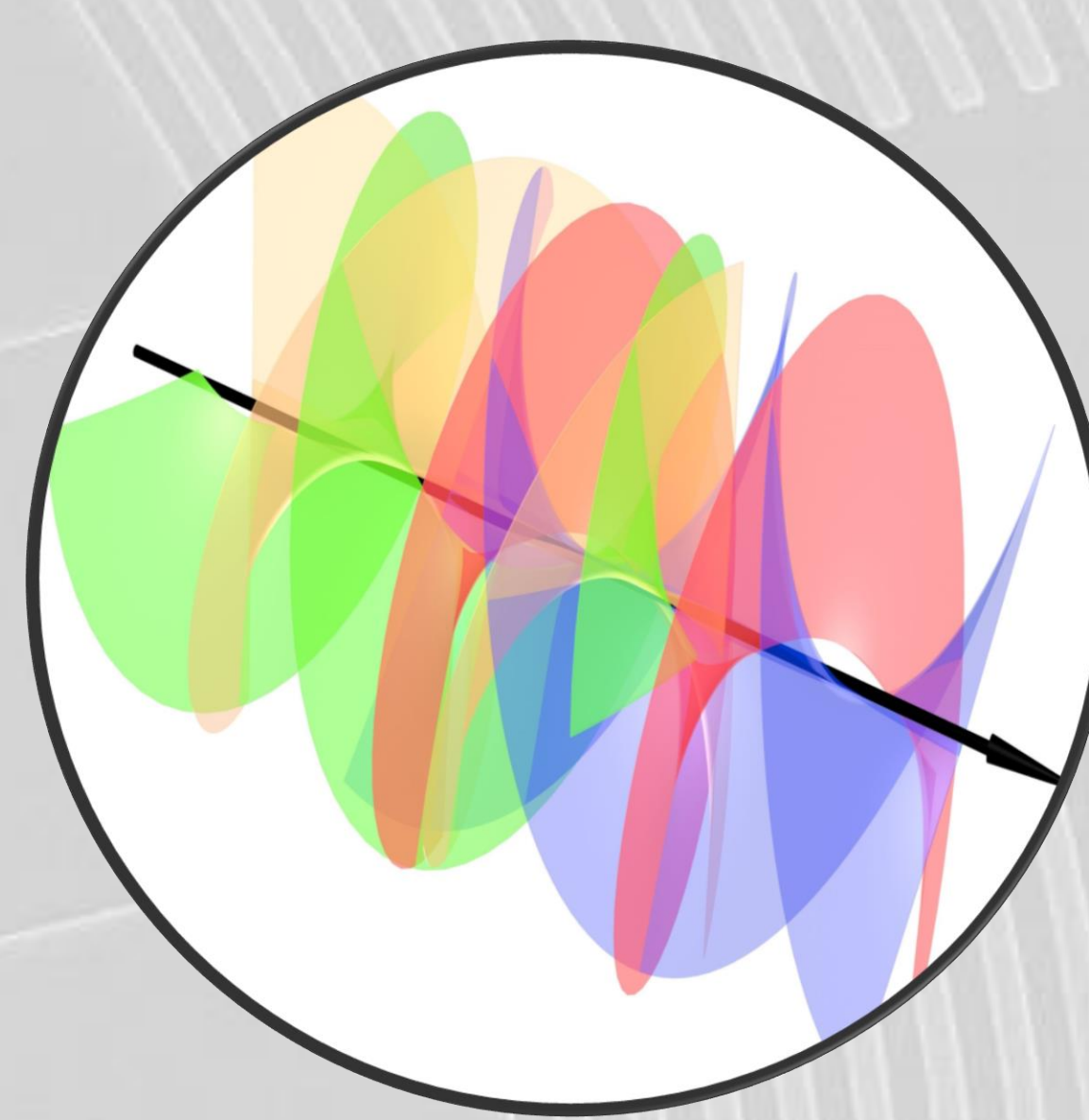
We study how light interacts with matter at the nanoscale to unlock next-generation technologies in computing, sensing, and energy conversion. We work in the Groups of Physics of Imaging and QLIME (Quantum Light Information Matter and Electronics)



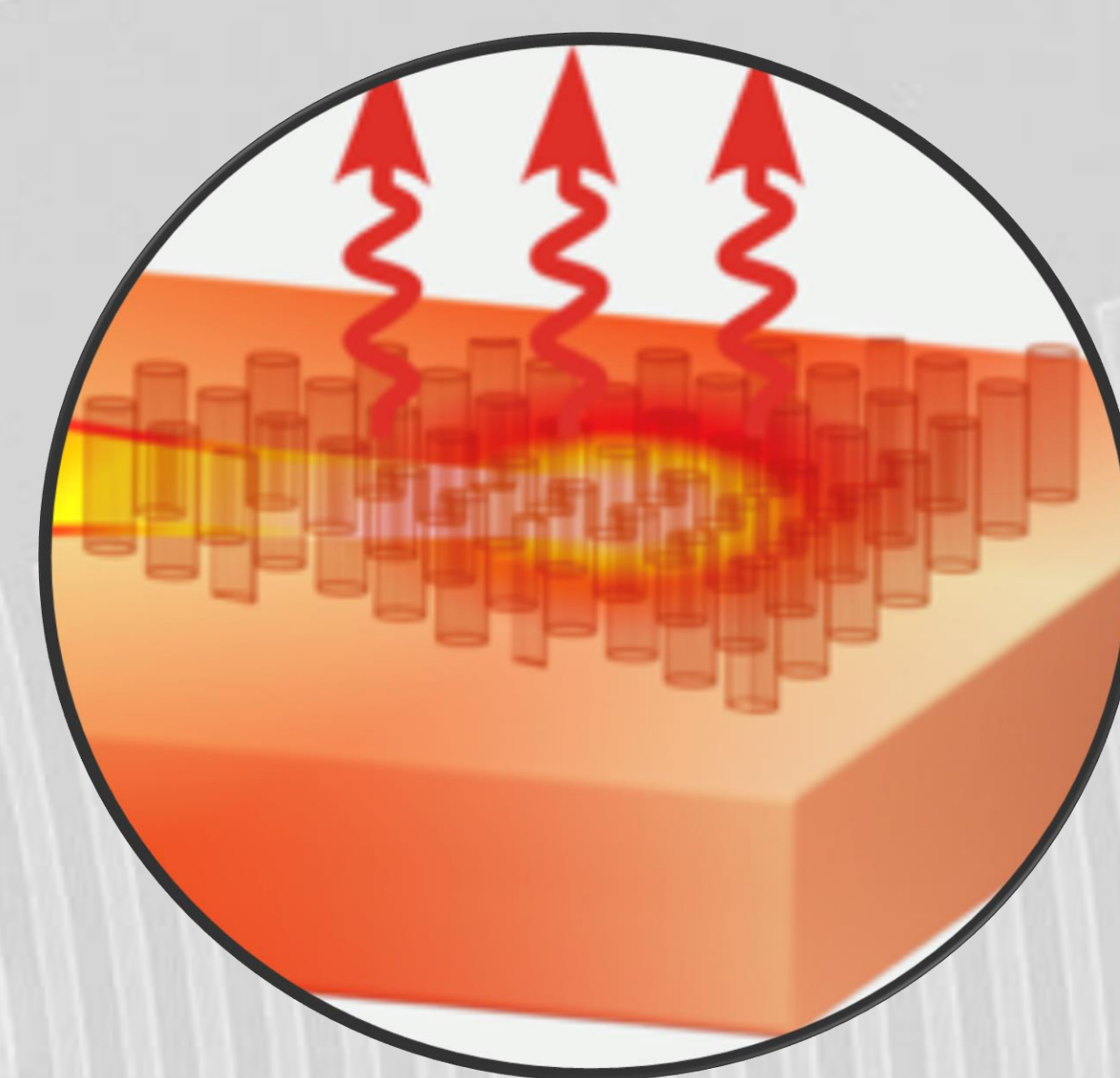
Flat meta-optics



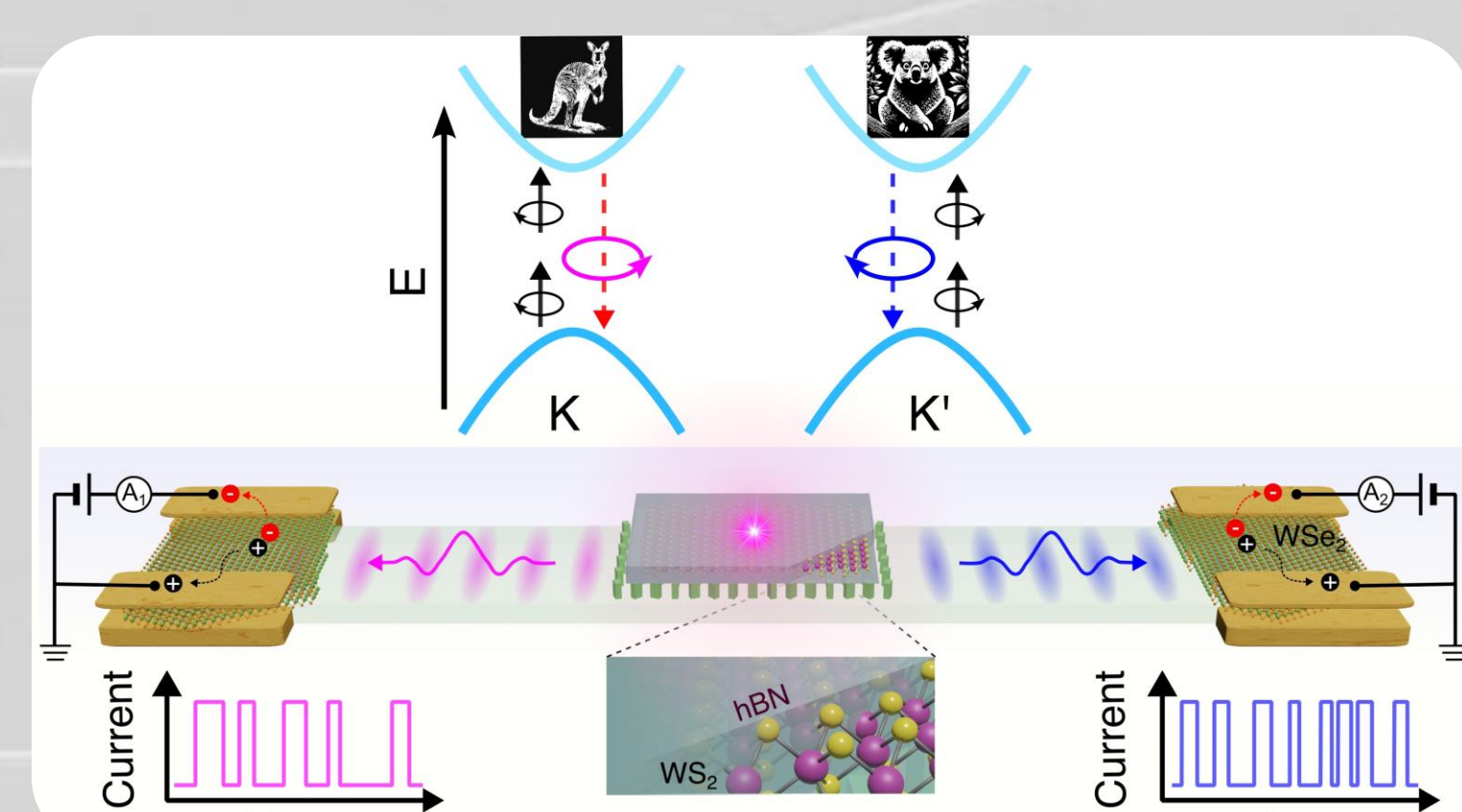
Quantum photonics



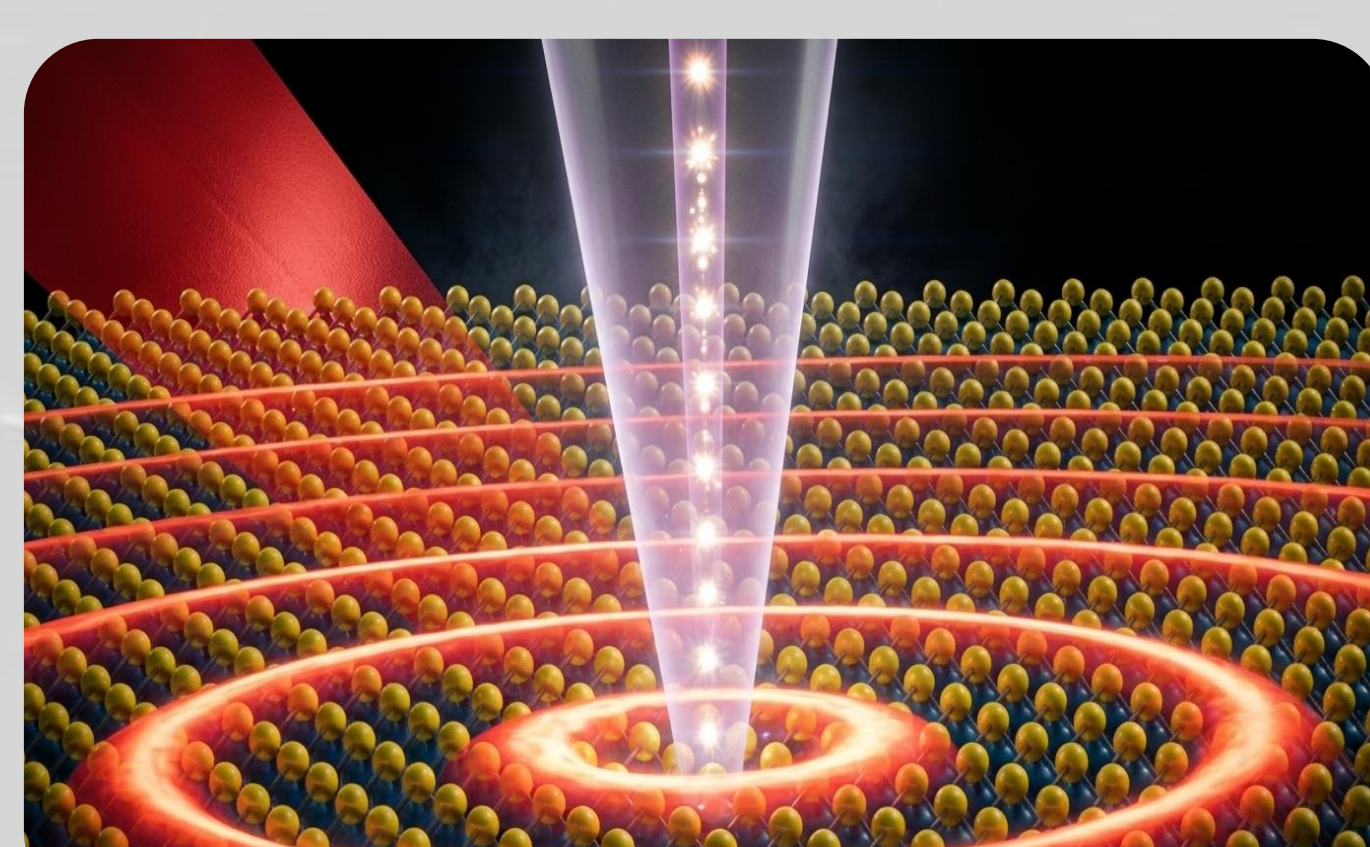
Structured light



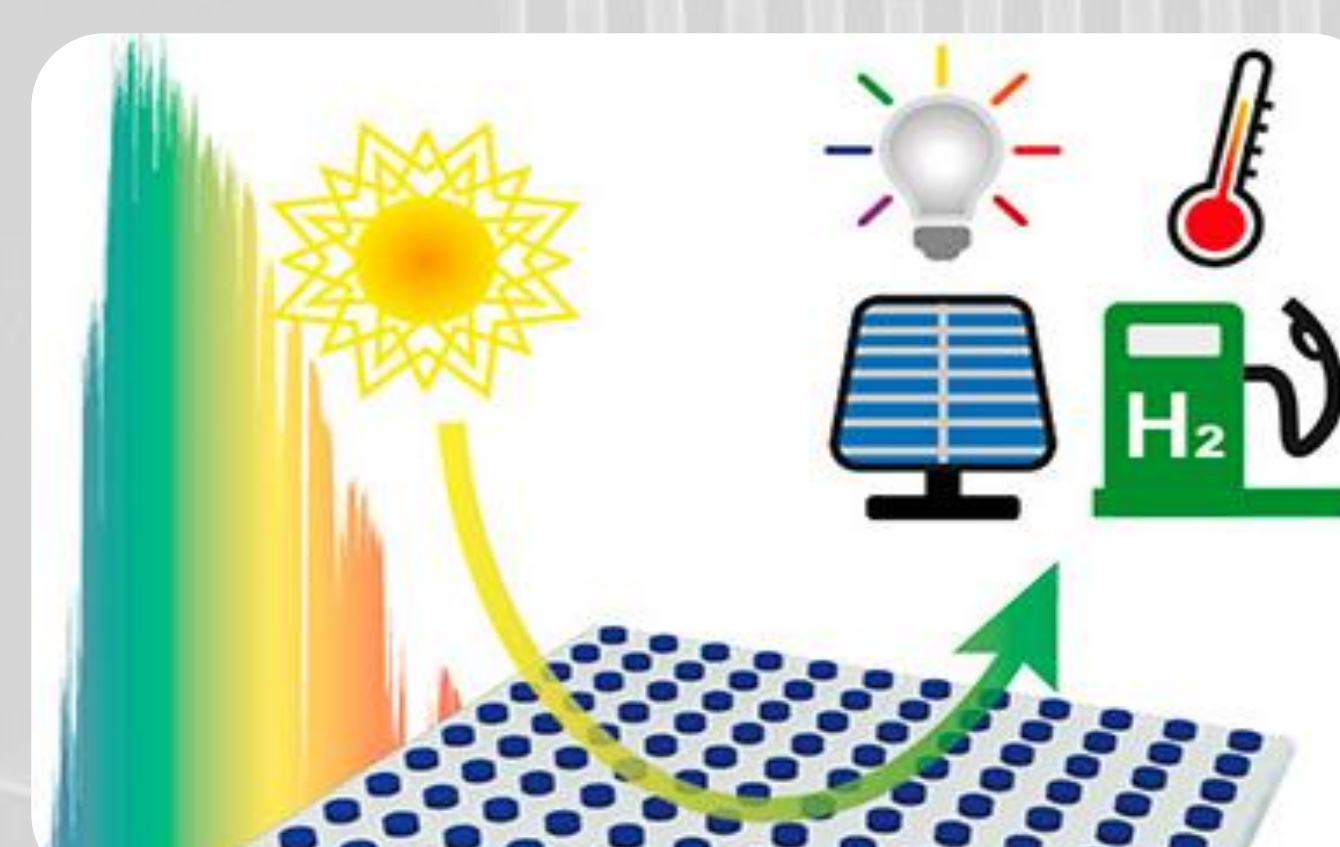
Thermal photonics



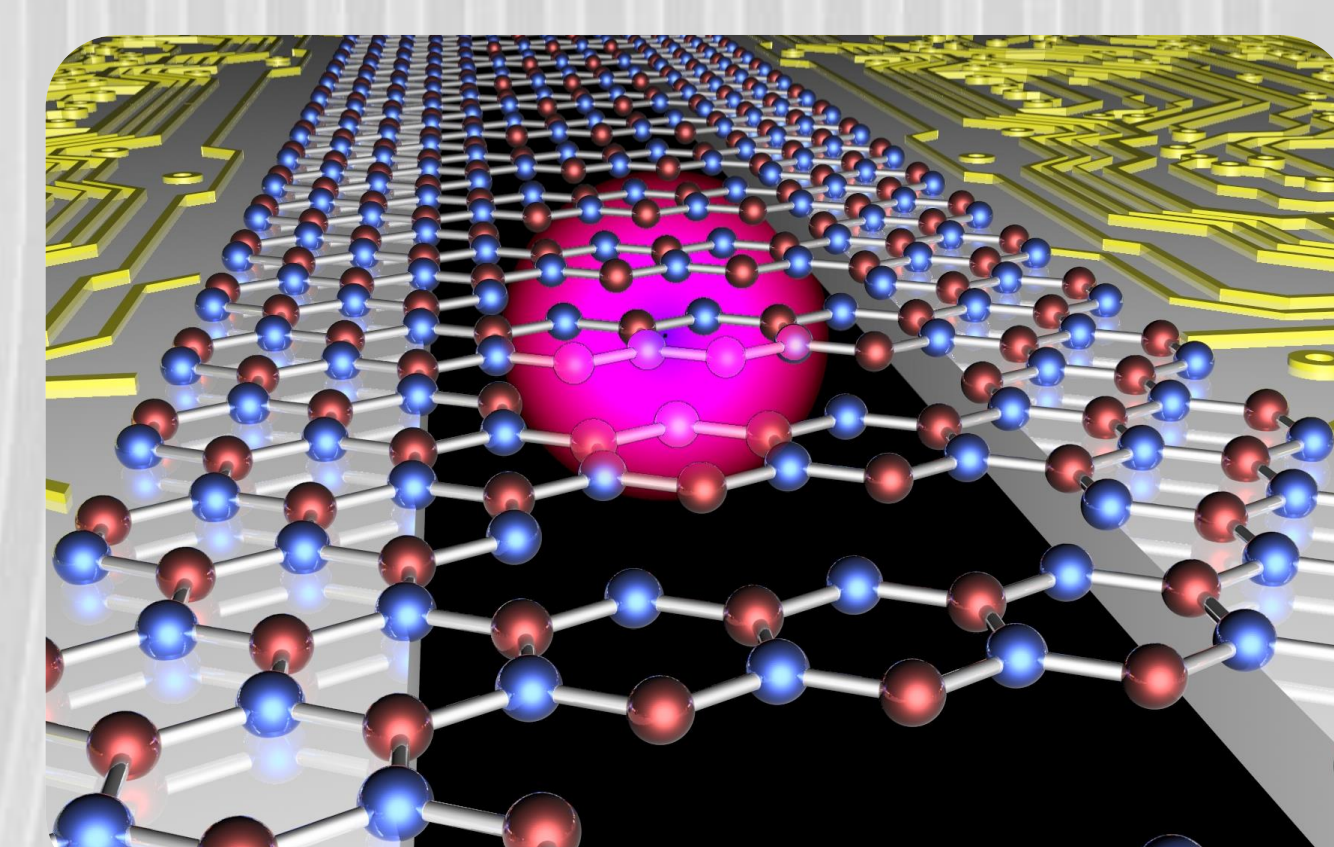
Integrated photonics



**Polaritonics and
plasmonics**



Energy conversion



2D materials

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Become part of our journey into
the future of photonics!

Check our lab site

