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CHEMSTREAM MEMBER OF QDOCCO USER-COMMITTEE

QDoCCo - a SIM project - deals with Quantum Dots for On Chip Luminiscent Downconversion.

The project aims to develop new Quantum Dot technology for incorporation in LCD screens. Quantum Dots increase the gamut of the display and thus enhance the performance. They also increase the energy-efficiency of the screen. At the same time the incorporation of the Quantum Dots allows for the spectrum of the light source to be tuned for special markets such as horticulture.

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