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Assembling anisotropic colloidal building blocks

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Assembling Anisotropic Colloidal Building Blocks

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The cover shows in the background a confocal microscopy image of a crystal of highly repulsive colloidal spheres adsorbed at a water-oil interface, with defects induced by dumbbell particles. The grey particles in front are scanning electron microscopy images of micron-sized patchy and anisotropic particles.

"All that I saw and learned that was new delighted me. It was like a new world opened to me, the world of science, which I was at last permitted to know in all liberty."

Maria Salomea (Marie) Skłodowska-Curie

For Science

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