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Super-resolution imaging (SR) is a class of techniques that enhance the resolution of an imaging system. In some SR techniques—termed optical SR—the diffraction limit of systems is transcended, while in others—geometrical SR—the resolution of digital imaging sensors is enhanced. Image resolution is the detail an image holds. The term applies to raster digital images, film images, and other types of images. Higher resolution means more image detail. Experience your favorite entertainment in a whole new way. LG SUPER UHD TVs deliver ultra-high definition images and a range of state-of-the-art features that will change the way you watch your favorite shows, movies, documentaries and more. Oral 3D computer vision Elastic Fragments for Dense Scene Reconstruction (project, PDF) Qian-Yi Zhou* (Stanford University), Stephen Miller (Stanford University), Vladlen Koltun (Stanford University)