







October Science Cafe

Moving in the Nano City: What Will the Impact Be?

Friday, October 19, 2012 5:30 p.m. - 6:30 p.m. Arizona Science Center

> 600 E. Washington Street Phoenix, AZ 602-716-2000

How will people move in the nano city? Will pedestrians have priority? Will there be a state of the art transit system? Will the automobile disappear?

Flying cars were promised in science fairs and world exhibitions over a century ago, yet they have not appeared to date. A little over a hundred years ago, Henry Ford, and his Model T started a revolution in how we move cities, forcing cities to build vast highways and bi-ways. The automobile continues to be a dominant force in the politics and culture of the city. Will nanotechnology and 'smart' transportation systems diminish the importance of the automobile, or will we continue to invest in optimizing the efficiency of cars.

For map and directions, go to: www.azscience.org



Credit: http://www.auto-types.com/images/_autonews/flying-cars-in-future-8140.html



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Science Cafes are free, informal discussions that bring together members of the community and university faculty, to discuss how science and technology can change the future.

In the typical cafe, a scientist and a humanist speak for 5-15 minutes each on a topic, with the rest of the time for the public to ask questions and present concerns.

Teachers receive 1 hour Professional Development for each Cafe attended

