

# AAPS - Bay Area Discussion Group

*A meeting place for pharmaceutical scientists*

## Novel Delivery Systems for mRNA and Vaccines

Thursday, March 5th, 2026; 5:00-7:45 PM

Genentech, Building 35, Room 1A, 350 DNA Way, South San Francisco, CA



### Dr. John Patton

Biotechnology Scientist and Entrepreneur

Epithelial Vaccines: Respiratory, Dermal, and Oral - How they can be much better than intramuscular vaccines



### Dr. Niren Murthy

Professor at UC Berkeley

Delivering mRNA with non-immunogenic lipid nanoparticles

#### Registration

\$10 – Regular Fee

\$5 – Student, Unemployed or Retired

<https://www.aaps-badg.org/event-registration>



5:00-5:45pm: Networking Reception & Poster Presentations

5:45-7:00pm: Scientific Talks

7:00-7:45pm: Networking & posters

*Please contact the AAPS Bay Area Discussion Group with any questions:*

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**Speaker:**

**Dr. John Patton**

**Biotechnology Scientist and Entrepreneur**

## **Biographical Sketch**

A tenured Marine Biology Professor at University of Georgia in 1984, John is an entrepreneur and drug delivery scientist with extensive experience in the biotech industry and the development of new inhaled medications. Within the inhalation field, after leading the drug delivery team at Genentech (1985-1990) where he helped pioneer inhaled biologics, he founded/co-founded 4 inhalation companies: Inhale/Nektar Therapeutics in 1990, the recipient of the Wall Street Journal's Medical Innovation of the year in 2006 for Exubera, the first FDA-approved inhaled Insulin; Dance Biopharm (now Aerami Therapeutics) in 2009; InCarda Therapeutics in 2009; and iPharma Limited in 2016 (acquired by Kindeva in 2022). John has more than 110 publications and is (co)inventor of more than 50 patents.

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