

E-workshop (via WebEx) on Adenovirus Vector Vaccines 22April 2021

Objectives:

Develop understanding of Adenoviral vector biology and cell culture:

- · Adenovirus virology and applications
- Serotypes and implications in vaccine development
- Cell substrates for Adenovirus propagation
- · Cell culture processes and scalability

Develop understanding of Adenoviral vector purification and analytics:

- Host cell lysis and clarification
- Adenoviral vector purification and scalability
- Characterization and comparability

Target audience:

Individuals in the field of research and development, manufacturing processes, QA/QC, and scientific advisorsare most likely to benefit from this training workshop.

The workshop will be in English and there will be no translation service as our E-workshop is an activity to foster international integration and cooperation.



DAY 1, Thursday 22 nd April 2021 Adenoviral vectors for vaccine manufacturing		
Time	Topic	Speaker
8:45-9:00 (CET)	Registration& Introduction	DCVMN
9:00-9:45 (CET)	Adenoviral vector biology and cell culture	Mats Lundgren, Cytiva
9:45-10:00 (CET)	Break	
10:00-10:45 (CET)	Adenoviral vector purification and analytics	Mats Lundgren, Cytiva
10:45-11:15 (CET)	Q&A	Mats Lundgren, Cytiva
11:15- (CET)	Adjourn	All participants