



บริษัท เซิร์ฟ ไซเอนซ์ จำกัด
Serve Science Company Limited

“Lecture on Lateral Flow Technique”

On 26th March 2018

Lead Speaker: Mr. Jeff Bauer

Managing Director & RD Director / Chief Scientist Kestrel Bioscience (Thailand)



Time Schedule

Monday, 26th March, Time: 9.00 am – 17.30 pm

LECTURE

09.00 am – 09.30 am	Register, Welcome and Introductions
09.30 am – 10.30 am	Introduction to Lateral-Flow Assay Technology: Materials & Reagent selection criteria: Specifics on different materials used for each component in typical assays, conjugate selection, antibody screening, buffers, polymers, surfactants and adhesives choices
10.30 am – 10.45 am	Coffee break
10.45 am – 11.45 am	Conjugate Pad Systems
11.45 am – 13.00 pm	Lunch Break
13.00 pm – 14.30 pm	Colloidal Gold Conjugates for Lateral Flow Assays: pH, Proteins, Blocking, and Drying
14.30 pm – 15.30 am	Conjugate Pad Systems, Polymers & Surfactants
15.30 pm – 15.45 pm	Coffee break
15.45 pm – 17.15 pm	Colloidal Gold conjugates for Lateral Flow Assays: pH, Proteins, Blocking, and Drying
17.15 pm – 17.30 pm	Wrap up

Lead Organizer: Serve Science Co., Ltd.