



## WHO Practical Training Course on Adjuvants and Vaccine Formulation 28 November – 2 December 2016, University of Lausanne

### Monday, 28 November 2016

09:00 – 9:30 La Ferme Est	Welcome and introduction to the VFL Nicolas Collin
09:30 – 9:45 La Ferme Est	Introduction to the course Maria Lawrenz
9:45 – 10:30 La Ferme Est	Overview vaccine adjuvants Nicolas Collin

*Coffee and Tea (La Ferme)*

11:00 – 12:00 La Ferme Est	<b>Presentation: Water-in-oil emulsions</b> Jérôme Gaucheron
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*Lunch (La Ferme)*

13:15 – 13:30 Lab – D317	Introduction to the VFL laboratory practices Maude Marti-Favre
13:30 – 16:30 Lab – D317 / F308	<b>Practical session: Water-in-oil emulsions</b> Jérôme Gaucheron, Céline Lemoine
16:30 – 17:30 F308	<b>Compilation of results</b> Participants

### Tuesday, 29 November 2016

09:00 – 10:00 F302	<b>Presentation: Aluminium salts</b> Livia Brunner
10:00 – 12:00 Lab – D317 / F302	<b>Practical session: Aluminium salts</b> Livia Brunner, Géraldine Frank

*Lunch (La Ferme)*

13:00 – 15:00 Lab – D317 / F302	<b>Practical session: Aluminium salts</b> Livia Brunner, Géraldine Frank
15:00 – 17:00 F302	<b>Compilation of results</b> Participants





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### Wednesday, 30 November 2016

09:00 – 10:00 F308	<b>Presentation: Liposomes</b> Christophe Barnier-Quer
10:00 – 12:00 Lab – D317 / F308	<b>Practical session: Liposomes</b> Christophe Barnier-Quer, Virginie Jakob
<i>Lunch (La Ferme)</i>	
13:00 – 15:00 Lab – D317 / F308	<b>Practical session: Liposomes</b> Christophe Barnier-Quer, Virginie Jakob
15:00 – 16:00 F308	<b>Compilation of results</b> Participants
16:00 – 17:00 F308	<b>Presentation: Antigen Quality Control Assays</b> Patrice Dubois

### Thursday, 1 December 2016

08:00 – 9:00 F308	<b>Presentation: Oil-in-water emulsion</b> Livia Brunner
9:00 – 12:00 Lab – D317 / F308	<b>Practical session: Oil-in-water emulsion</b> Livia Brunner, Maude Marti-Favre
<i>Lunch (La Ferme)</i>	
13:00 – 14:00 F308	<b>Presentation: PLGA particles</b> Christophe Barnier-Quer
14:00 – 17:00 Lab – D317 / F308	<b>Practical session: PLGA Particles</b> Christophe Barnier-Quer, Céline Lemoine

### Friday, 2 December 2016

8:00 – 10:00 La Ferme Est	<b>Compilation of results</b> Participants
10:00 – 11:00 La Ferme Est	<b>Presentation preparation</b> Participants
11:00 – 12:30 La Ferme Est	<b>Presentations and discussion of results</b> Participants
12:30 – 13:00 La Ferme Est	<b>Evaluation and Certification</b>

*Lunch (La Ferme)*





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