

Vaccination in the extreme ages of life

12 December 2017, Pasteur Institute - Paris

9h00– 9h25	Welcome address	Yazdan Yazdanpanah
SESSION 1 : Maternal and neonatal vaccination		
9h25 – 9h50	Key note lecture: Perception of maternal vaccination	Rose Wilson
9h50 – 10h50	Vaccines against pertussis	
9h50 – 10h10	Epidemiological state of the art about pertussis infection	Nicole Guiso
10h10 – 10h30	Novel strategies of vaccination during pregnancy	Elke Leuridan
10h30 – 10h50	Nasal vaccine against pertussis	Camille Locht
10h50 – 11h10	COFFEE BREAK	
11h10 – 12h10	Vaccines against RSV	
11h10 – 11h30	Immunity against RSV in neonates : perspectives for RSV vaccines	Richard Lo-man
11h30 – 11h50	Global view about RSV vaccines	Peter Openshaw
11h50 – 12h05	Nanoparticule RSV vaccine	Sabine Riffault
12h05 – 12h25	Feasibility of clinical trials in pregnant women in France	Odile Launay
12h25 – 13h10	Discussion	
“How to develop new projects about maternal and neonatal vaccination?” <i>Odile Launay, Camille Locht and Daniel Levy-Bruhl</i>		
Ethical perspectives for vaccination during pregnancy		Jean-François Delfraissy
Cohort approaches		Béatrice Blondel Marie-Aline Charles (ELFE, and EDEN) Isabelle Pin (SEPAGES)
13h10 – 14h15	LUNCH	
SESSION 2: Vaccination in elderly		
14h15 – 14h40	Key note lecture: Epidemiological aspects of vaccine preventable disease in elderly.	Daniel Levy-Bruhl
14h40 – 15h20	Immunosenescence and vaccination	
14h40 – 15h00	Loss of memory responses against vaccines	Béhazine Combadière
15h00 – 15h20	Immune responses in elderly mice	Beatrix Grubeck-Loebenstein
15h20 – 15h40	COFFEE BREAK	
15h40 – 16h20	Pneumococcal and Influenza: 2 priorities in elderly	
15h40 – 16h00	Efficacy of pneumococcus vaccine in elderly	Olga Ochoa Gondar
16h00 – 16h20	Efficacy of Flu vaccine in elderly	Gaëtan Gavazzi
16h20 – 17h15	Discussion	
“How to develop new projects about vaccination in elderly?” <i>Odile Launay, Camille Locht and Daniel Levy-Bruhl</i>		
Laboratory approaches		Emmanuelle Varon Frédéric Batteux
Cohort approaches		Sylvie Van der Werf Alice Gueguen (CONSTANCE) Jean-François Dartigues (PAQUID) Claudine Berr (EVA) Sophie Lienard (Oc-Santé)
17h15 – 17h30	Closing of the meeting : Perspectives for new research programs	Brigitte Autran and the CoReVac steering committee