



Meeting, Fall 2015

Wednesday Oct. 28th.

Location: Arla. Sønderhøj 14 (the main building), 4th floor, room C4.
(also called room SH14 4.C4 Video).

Program:

09.00: Breakfast

09.10: Welcome by Group Leader Christian Heegaard

09.20: Short introduction to the IMPROVIT-study
by Eva (build-up for online conversation with Dr. Naik).

09.30: Status from India (online conversation with Dr. Naik)
Separate agenda can be found on the IMPROVIT-webpage
Christian H and Ebba are moderators.
(Marie and Eva are technical responsible)

10.00: Research in milk

Marie: Industrial processing of milk, short summary (~10 min.)
Linda: B12 and TC during industrial processing of milk (~15 min.)
Sergey: Interaction of OH-B12 with caseins in milk (~10 min.)
Eva: B12 in formula and commercially available milk products (~15 min.)

11.00: Break

11.15: *In vitro* studies and animal studies

Christian J: Cell studies in uptake and transcellular transport of B12 (~25 min.)
Sergey: Transfer of B12 from milk between specific proteins during digestion,
in vitro model (~25 min.)
Linda: Uptake and distribution of OH-B12 and CN-B12 in rats (~20 min.)

12.30: Lunch

13.15: Clinical studies

Linda and Eva: Short status on ongoing clinical studies

13.30: Overview of expected publications

By Ebba.

13.40: Discussion and Recap

14.00: End of the day