Program IMGC workshop
“TECHNIQUES FOR MEASURING MILK PHENOTYPES”
10-12 October 2012

Wednesday 10 October 2012
13:45 – 17:30 hrs. **Synthesis and analysis of abundant milk proteins**
Patrice Martin (INRA, France)
Lecture: Isolating mRNA from mammary epithelial cells
Kees Olieman (NIZO food research, the Netherlands)
Lecture: Measuring abundant milk proteins: HPLC vs CZE
Short presentations by participants (will be invited)
Discussion

Thursday 11 October 2012
9:00 – 12:00 hrs. **Studying low-abundant milk proteins**
Lotte Bach Larsen (Aarhus University, Denmark)
Lecture: Studying high and low-abundant milk proteins
Short presentations by participants (will be invited)
Discussion
12:00 hrs.
Lunch
13:30 – 15:30 hrs.
Tour at NIZO food research in Ede (www.nizo.com)
16:00 – 22:00 hrs.
Tour at the historical steam-driven dairy factory ‘Freia’ and dinner, both at the Dutch Open Air Museum in Arnhem (www.openluchtmuseum.nl)

Friday 12 October 2012
9:00 – 12:00 hrs. **Use of infrared technologies to predict milk phenotypes**
Henk Bovenhuis (Wageningen University, the Netherlands)
Lecture: using infrared technologies for predicting milk phenotypes
Short presentations by participants (will be invited)
Discussion
12:00 hrs.
Packed Lunch