

**Monday June 12** Arrival

**Tuesday June 13**

8h 30 **Registration**  
8h 45 **Welcome, presentation of students, faculty and staff, introduction to the course** (*Eefjan Breukink, Gerrit van Meer*)  
9h 30 **David Ron**, *Principles of signalling from the endoplasmic reticulum*  
10h 30 **Coffee break**  
11h 00 **Gerrit van Meer**, *Membrane lipids: where they are and how they behave*  
12h 00 **Bill Wickner** *Fusion of Biological Membranes*  
13h 00 **Lunch and free afternoon**  
  
16h 00 **Poster session 1 with refreshments**  
18h 00 **The EMBO Keynote Lecture: Tom Kirchhausen**, *Molecular basis for membrane traffic*  
19h 00 **Welcome drinks**

**Wednesday June 14**

9h 00 **Klaus Pfanner**, *Mitochondria: essential cell organelles with multiple functions*  
10h 00 **Vytas Bankaitis** *Phosphatidylinositol transfer proteins and conversion of membrane surfaces to high definition signaling screens*  
11h 00 **Coffee break**  
11h 30 **Manajit Hayer-Hartl** *Cellular machinery for the folding and assembly of RuBisCO*  
12h 30 **Lunch; tutorial and free afternoon**  
  
16h 00 **Poster session 1 and refreshments: vote for best poster in session 1**  
18h 00 **Pascale Cossart** *Organelle targeting during infection: Insights from Listeria*

**Thursday June 15**

9h 00 **Manajit Hayer-Hartl** *Functional maintenance and metabolic repair of RuBisCO*  
10h 00 **Jodi Nunnari** *The establishment and maintenance of mitochondria structure*  
11h 00 **Coffee break**  
11h 30 **Bill Wickner** *Reconstitution of yeast vacuole fusion with all purified components*  
12h 30 **Lunch and free afternoon**  
  
16h 00 **Poster session 2 and refreshments**  
17h 30 **IUBMB LECTURE Tom Rapoport** *Mechanisms of protein transport across membranes*  
18h 30 **Patricia Bassereau** *Basic physics of membrane trafficking*  
19h 30 **Tutorial dinners**

**Friday June 16**

9h 00 **Vytas Bankaitis** *The secret lives of phospholipid exchange proteins*  
10h 00 **Samara Reck-Petersen** *What are the rules governing transport in cells?*  
11h 00 **Coffee break**  
11h 30 **David Ron** *Some open questions in the ER unfolded protein response*  
12h 30 **Lunch and free afternoon**

16h 00 **Poster session 2 and refreshments:** vote for best poster in session 2  
18h 00 **Pascale Cossart** *Entry of bacterial pathogens into mammalian cells*

### Saturday June 17

9h 00 **Liesbeth Veenhoff** *The Nuclear Envelope in health and disease*  
10h 00 **Patricia Bassereau** *Shaping membranes with proteins and reorganizing proteins with membranes*  
11h 00 Coffee break  
11h 30 **Klaus Pfanner** *Mitochondrial protein sorting and membrane architecture*  
12h 30 **Tutorial Lunch and free afternoon and evening (Boatride)**

**Sunday June 18** Bus trip

### Monday June 19

9h 00 **Jodi Nunnari** *Regulation of mitochondrial copy number, morphology and distribution*  
10h 00 **Ulrich Hartl** *Mechanisms of chaperone-assisted protein folding*  
11h 00 Coffee break  
11h 30 **Eefjan Breukink** *Transport of complex sugars across (bacterial) membranes*  
12h 30 **Tutorial Lunch and free afternoon**  
16h 00 **Poster session 3 and refreshments.**  
17h 30 **Liesbeth Veenhoff** *Membrane proteins of the Nuclear Envelope*

### Tuesday June 20

9h 00 **Tom Rapoport** *How the ER gets into shape*  
10h 00 **Tom Kirchhausen** *Cellular dynamics: 4D live cell imaging of vesicular traffic and organelle biogenesis*  
11h 00 **Coffee break**  
11h 30 **Unknown yet**  
12h 30 **Lunch and free afternoon**  
16h 00 **Poster session 3 and refreshments:** vote for best poster in session 3  
18h 00 **Ulrich Hartl** *Protein misfolding and disease*  
19h 30 **Tutorial dinners**

### Wednesday June 21

9h 00 **Samara Reck-Petersen** *Why do defects in transport cause disease?*  
10h 00 **Student presentations**  
11h 00 **Coffee break**  
11h 30 **Student presentations**  
12h 30 **Tutorial Lunch, preparation of student sketches and free afternoon**  
18h 00 **Special session Student sketches and poster prizes**  
*Concluding remarks by the chairs*  
20h 00 **Farewell party**