09.00-10.00  Registration, coffee & tea

10.00-10.05  Welcome and opening words, Huib Ovaa, Chairman, The Netherlands Cancer Institute

10.05-10.25  Hans Kistemaker, Leiden University
Synthetic strategies towards mono- and poly-ADPribosylated peptides

10.25-10.45  Helmus van de Langemheen, Utrecht University
Towards Synthetic Vaccines; Native Chemical Ligation of the Discontinuous Epitope of gp120 onto a Synthetic Scaffold

10.45-11.15  Herman Overkleeft, Leiden University / Technische Universität Berlin
Development and application of proteasome inhibitors and activity-based probes

11.15-11.40  Coffee and cake break

11.40-12.00  Brian Janssen, Eindhoven University of Technology
Reversible blocking of antibodies using bivalent peptide–DNA conjugates allows protease-activatable targeting

12.00-12.20  Paul Geurink, The Netherlands Cancer Institute
A General Chemical Ligation Approach Towards Isopeptide-Linked Ubiquitin and Ubiquitin-Like Assay Reagents

12.20-12.50  Thomas Nielsen, Technical University Denmark
Solid-phase synthesis of modified peptides: linkers, libraries and bead-based screening

12.50-13.50  Lunch break Chairman after the lunch break: Remco Merkx, The Netherlands Cancer Institute

13.50-14.10  Stijn Agten, University Maastricht
Chemoselective reactions in proteins and peptides using an optimized oxime strategy: the demise of levulinic acid

14.10-14.30  Dongdong Mu, University of Groningen
Designing and producing modified, new-to-nature, peptides by use of a combination of various lantibiotic modification enzymes

14.30-15.00  Annemieke Madder, University of Gent
Exploiting Furan's Versatile Reactivity in Peptide Labeling and Cross linking

15.00-15.25  Tea break Chairman after the tea break: Paul Geurink, The Netherlands Cancer Institute

15.25-15.30  EPS, European Peptides Society announcements

15.30-15.50  Angelique Wammes, Radboud University Nijmegen
Development of a biosensor to detect papaya and peanut allergens in food

15.50-16.10  Saskia Bode, Radboud University Nijmegen
Cell-penetrating peptides with inducible activity

16.10-16.55  Roderich Süssmuth keynote speaker, Technische Universität Berlin
Natures inventory for peptide synthesis

16.55-17.00  Closing words and “Who wants to organize the Dutch Peptide Symposium 2014?”

17.00-18.00  Drinks