

Conference schedule day-to-day OKV33

Thursday

10:00-15:00	Registration/Lunch
13:30-14:50	Put up posters
15:00-15:10	Opening of OKV33 by Bård Helge Hoff
15:10-16:10	IL1 Andreas Kirschning
16:10-16:30	Coffee break
16:30-17:50	Lectures L1-4
17:50-18:20	Coffee break
18:20-19:40	Lectures L5-8
20:00	Dinner

Friday

07:00-10:00	Breakfast <i>Snow time</i>
13:30-13:50	Put up posters
12:30-14:00	Lunch
14:00-15:00	IL2 Tanja Gaich
15:00-15:20	Coffee break
15:20-16:30	Lectures L9-11
16:30-17:10	Coffee/Exhibition/Poster session (odd numbers presenting)
17:10-18:10	Lectures L12-14
18:10-18:40	Coffee/Exhibition/Poster session (odd numbers presenting)
18:40-19:40	IL3 Harry Anderson
20:00	Dinner

Saturday

07:00-10:00	Breakfast <i>Snow time</i>
12:30-13:30	Lunch
13:30-14:30	Lectures L15-17
14:30-14:40	Very short coffee break
14:40-15:30	Lectures L18-19
15:30-16:00	Coffee/Exhibition/Poster session (even numbers presenting)
16:00-17:00	Lectures L20-22
17:00-17:30	Coffee/Exhibition/Poster session (even numbers presenting)
17:30-18:30	IL4 Valentine P. Ananikov
18:30-18:40	Closing remarks
18:45-19:45	General assembly NKS-FOK
20:00	Conference banquet

Sunday

07:00-10:00	Breakfast
09:00	Departure bus to the Trondheim train
10:00	Departure bus to the Oslo/Gardermoen Airport train

Scientific program OKV33

Thursday	
15:00-15:10	Opening of OKV33 by Professor Bård Helge Hoff
Chair: Professor Trond Vidar Hansen	
Invited Lecture IL1	
15:10-16:10	Andreas Kirschning (Leibniz University of Hannover) <i>Learning from Nature – Chemical Synthesis at the Interface to Biology</i>
16:10-16:30	Coffee/Exhibitions/Posters
Chair: Professor Bengt Erik Haug	
16:30-16:50	L1: Jørn Eivind Tungen (UiO) <i>Stereoselective synthesis of R₁D₁_{n-3}DP_A</i>
16:50-17:10	L2: Frida Lundevall (UiB) <i>Transition metal catalyzed sodium borohydride reduction: applications in organic synthesis</i>
17:10-17:30	L3: Sindhu Kancherla (UiS) <i>Regioselectivity in lithiation of chrysene derivatives</i>
17:30-17:50	L4: Renate Kristianslund (UiO) <i>Enantioselective bromolactonization using chiral squaramides - Application in the total synthesis of (-)-sielboldianin A</i>
17:50-18:20	Coffee/Exhibitions/Posters
Chair: Assoc. Professor Eirik Sundby	
18:20-18:40	L5: Jens Nolsøe (NMBU/KBM) <i>Total synthesis targeting structural elucidation of marine hydrindane natural products</i>
18:40-19:00	L6: Marianne Bore Haarr (UiS) <i>A New Family of Glycosidase Inhibitors -sugar analogues containing a hydrazide imide moiety</i>
19:00-19:20	L7: Davide Cirillo (UiB) <i>Synthesis of targeting molecules as tracers for PET and anticancer pro-drugs: investigation of tumor drug distribution</i>
19:20-19:40	L8: Svein Jacob Kaspersen (Jotun) <i>Thermosafe - High temperature coatings</i>

Friday

Snow time/Workshop

Chair: Professor Anne Fiksdahl

Invited Lecture IL2

14:00-15:00

Tanja Gaich (University of Konstanz)

Total Synthesis of Complex Polycyclic Natural Products beyond Biogenetic Relationships

15:00-15:20

Coffee/Exhibition/Posters

Chair: Professor Yngve Stenström

15:20-15:50

L9: Andrew Mansfield (Syrtris)

Taming hazardous reactions under Continuous Flow conditions

15:50-16:10

L10: Tone Kristoffersen (UiT)

Microwave-assisted synthesis of heterocycles from aryldiazoacetates

16:10-16:30

L11: Ida Therese Helgeland (UiS)

Synthesis of Isocryptolepine and related heterocycles

16:30-17:10

Coffee/Exhibition/Posters (Odd numbers presenting)

Chair: Assoc. Professor Annette Bayer

17:10-17:30

L12: Ainara Nova (UiO)

Towards the Conversion of Carbon Dioxide to Methanol: A Computational Study on the Iron-Catalyzed Hydrogenation of Amides

17:30-17:50

L13: Lethesh Kallidanthiyil (NTNU)

*Energy-related Organic Chemistry
Ionic Liquids as Electrolytes for Mg-ion Rechargeable Batteries*

17:50-18:10

L14: Sigvart Evjen (NTNU)

*Energy-Related Organic Chemistry
Imidazole-based Compounds for CO₂ Capture*

18:10-18:40

Coffee/Exhibition/Posters (Odd numbers presenting)

Chair: Professor Mats Tilset

Invited Lecture IL3

18:40-19:40

Harry Anderson (Oxford University)

Synthesis and Properties of Light Harvesting Nanorings: Flow of Energy and Charge in Porphyrin Arrays

Saturday

Snow time/Workshop

Chair: Professor Tore Lejon

13:30-13:50 **L15:** Amsalu Efrem Yemene (NTNU)
Direct C-H arylation polymerization for the synthesis of Donor-Acceptor conjugated polymers

13:50-14:10 **L16:** Charlotte Marie Herstad (Dynea)
Synthesis and development of graft co-polymers as inter-coat adhesion promotion additives for coil coatings

14:10-14:30 **L17:** Marte Sofie Holmsen (UiO)
Catalysis at Gold(III): A Mechanistic Study of a Catalytic Acetylene Functionalization

14:30-14:40 Very short coffee break

Chair: Professor Leif K. Sydnes

14:40-15:10 **L18:** Professor Markus Kalesse
Synthesis and Biological Characterization of Isotedanolide

15:10-15:30 **L19:** Audun Drageset (UiB)
A new synthetic method for the preparation of amides

15:30-16:00 Coffee/Exhibition/Posters (Even numbers presenting)

Chair: Assoc. Professor Kåre B. Jørgensen

16:00-16:20 **L20:** Marius Myreng Haugland (Uni of Edinburgh)
Chemical functionalisation of biomolecules

16:20-16:40 **L21:** Marianne Hagensen Paulsen (UiT)
Synthetic mimics of antimicrobial peptides

16:40-17:00 **L22:** Geir Fonnum (Thermo Fisher)
Ultrafast DNA sequencing enabled by novel Ugelstad bead technology

17:00-17:30 Coffee/Exhibition/Posters (Even numbers presenting)

Chair: Professor Bård Helge Hoff

17:30-18:30 **Invited Lecture IL4**
Valentine P. Ananikov (Zelinsky Institute of Organic Chemistry)
Understanding active species in catalytic transformations: How to design an efficient metal catalyst for synthetic applications?

18:30-18:40 Closing remarks by Professor Bård Helge Hoff

18:45-19:45 General assembly NKS-FOK

19:45-early Conference banquet