



ISMSC
2026

July 5th-10th, 2026

Bordeaux, France

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WELCOME TO BORDEAUX

It is our great pleasure to welcome you to Bordeaux for the 20th International Symposium on Macrocyclic and Supramolecular Chemistry, ISMSC-2026, held at ENSEIRB MATMECA, located on the campus of the University of Bordeaux, a short tram ride away from the centre of Bordeaux – the “Port of the Moon” – and its UNESCO world heritage-protected, historic centre created in the Age of Enlightenment.

The conference logo evokes both the symbol of the city of Bordeaux and the molecular trefoil knot, a tour de force of synthesis achieved by some leading supramolecular chemists.



During this 2026 conference, achievements in Macrocyclic and Supramolecular Chemistry will be highlighted by 9 plenary and 19 invited speakers.

Also, the annual medal and prizes will be awarded to researchers who have made significant contributions to this field over the course of their careers. This year the award speakers are Prof. Frank Würthner, Prof. Liang Zhang and Prof. Dawei Zhang.

This exciting programme brings together students, post-doc fellows and established researchers from academia, as well as industrial representatives, with topics covering the whole spectrum of macrocyclic and supramolecular chemistry.

ISMSC-2026 was only made possible through the generous help of our sponsors and we thank them for all their support. We also wish to thank all the local organisers, students and postdocs, as well as the advisory board and the past organisers for their valuable advice and aid.

We hope that you will have a great ISMSC-2026 experience and that you will enjoy the beautiful city of Bordeaux and its surroundings.

Nathan McCLENAGHAN, University of Bordeaux, Chair

Yann FERRAND, University of Bordeaux, Co-Chair

LOCAL ORGANISING COMMITTEE

Nathan McCLENAGHAN, ISM, CNRS, University of Bordeaux, Chair

Yann FERRAND, CBMN, CNRS, University of Bordeaux, Co-Chair

Gilles GUICHARD, CBMN, CNRS, University of Bordeaux

Sébastien LECOMMANDOUX, LCPO, CNRS, University of Bordeaux

Éric MERLET, CBMN, CNRS, University of Bordeaux

Reiko ODA, CBMN, CNRS, University of Bordeaux

Céline OLIVIER, ISM, CNRS, University of Bordeaux

Morgane PASCO, CBMN, CNRS, University of Bordeaux

Jean-Marc VINCENT, ISM, CNRS, University of Bordeaux

SPEAKERS

Award Speakers



Frank Würthner | *Izatt-Christensen Award*

Prof. Frank Würthner studied chemistry at the University of Stuttgart where he obtained his PhD degree in 1993 working with Prof. Franz Effenberger on donor-acceptor substituted oligothiophenes and their use in molecular electronics. After a postdoctoral year as an AvH-Feodor-Lynen fellow in the laboratories of Julius Rebek, Jr. at Massachusetts Institute of Technology in Cambridge/USA he joined BASF Dye Stuff Research in Ludwigshafen/Germany to work on functional dyes for speciality applications like non-impact printing, electroluminescence and nonlinear optics. In 1997 he moved to University of Ulm to start his habilitation with projects on organic materials for photonics and supramolecular dye chemistry. Since October 2002 he is full professor in Würzburg (Chair of Organic Chemistry II).



Liang Zhang | *Cram Lehn Pedersen Prize in Supramolecular Chemistry*

Prof. Dr. Liang Zhang obtained his bachelor and master degree from Fudan University under supervision of Prof. Zhan-Ting Li and Prof. Dan-Wei Zhang, he then joined Prof. David Leigh (FRS) group in Manchester and completed his Ph.D. on '*The synthesis of topologically complex molecules*'. In 2020, Liang joined East China Normal University (ECNU) as a *Zijiang Outstanding Young Professor* and was elected as a member of *Young Talent Project*. Over the past few years, Liang has introduced biomimetic concept to the molecular machinery and developed the molecular weaving to a range of knotted molecules. Currently, Liang's group at Fudan University mainly works on probing the underlying physical mechanisms behind biological and artificial molecular machines via different single molecular techniques and the construction of highly entangled polymers and weaving materials through different molecular nanotopologies.



Dawei Zhang | *Sessler Early Career Research Prize*

Dr. Dawei Zhang is a professor at the Shanghai Key Laboratory of Green Chemistry and Chemical Processes, School of Chemistry and Molecular Engineering, East China Normal University (ECNU). He obtained his B.Sc. from Northeastern University in China in 2011. From 2011 to 2017, he completed a joint Ph.D. degree in supramolecular chemistry from ENS-Lyon and ECNU under the supervision of Prof. Alexandre Martinez and Prof. Guohua Gao, respectively. He worked as a Herchel Smith Postdoctoral Research Fellow with Prof. Jonathan R. Nitschké at the University of Cambridge from 2017 to 2021. In May 2021, he joined ECNU as an independent PI and established his own research group. His research interest is focused on supramolecular chemistry and cage-based supramolecular materials.

Plenary Speakers

Joanna AIZENBERG, Harvard University, USA

Jonathan CLAYDEN, University of Bristol, UK

Guido CLEVER, Dortmund University, Germany

Luisa DE COLA, University of Milano Statale, Italia

Feihe HUANG, Zhejiang University, China

Ivan HUC, Ludwig-Maximilians University Munich, Germany

Sylvie ROKE, École Polytechnique Fédérale de Lausanne, Switzerland

Frank WÜRTHNER, University of Würzburg, Germany

Liang ZHANG, East China Normal University, China

Invited Speakers

Eric ANSLYN, The University of Texas at Austin, USA

Sophie BEEREN, Technical University, Denmark

Job BOEKHOVEN, Technical University of Munich, Germany

Dibyendu DAS, IISER Kolkata, India

Anthony P. DAVIS, University of Bristol, UK

Martina DELBIANCO, Max Planck Institute Postdam, Germany

Anne-Sophie DUWEZ, University of Liège, Belgium

Nicolas GIUSEPPONE, University of Strasbourg, France

Amanda HARGROVE, University of Toronto, Canada

Lyle ISAACS, University of Maryland, USA

Niveen KHASHAB, King Abdullah University, Saudi Arabia

David LEIGH, University of Manchester, UK

Mark MacLACHLAN, University of British Columbia, Canada

Lauren MACREADIE, University of New South Wales, Australia

Anja PALMANS, Eindhoven University of Technology, The Netherlands

Anna SLATER, University of Liverpool, UK

Eiji YASHIMA, National Tsing Hua University, Taiwan

Michito YOSHIKAWA, Institute of Science Tokyo, Japan

Dawei ZHANG, East China Normal University, China

PRACTICAL INFORMATION

WELCOME DESK

Staff will be available to offer assistance with registration, city information and transport. Opening hours:

Sunday: 12.00 - 19.00

Monday: 08.30 - 18.30

Tuesday: 08.30 - 18.30

Wednesday: 08.30 - 14.00

Thursday: 08.30 - 18.30

Friday: 08.30 - 14.00

REGISTRATION FEE

Registration fee includes access to all sessions, conference material, daily coffee breaks, daily lunches, and the welcome reception. The gala dinner is not included.

NAME BADGE

Please wear your badge at all times, including during the welcome reception. For security reasons, badge checks may be made during the symposium throughout the venue.

WIFI

Free wireless internet is available throughout the venue. A personal ID and password are provided to each participant, written on the name badge.

SPEAKER READY ROOM

The speaker ready room is located in the direct vicinity of Amphitheatre 1, in Building 2.

CLOAKROOM

A secured cloakroom will be available for suitcases. We kindly ask you to keep valuable belongings such as handbags and laptops with you.

CATERING

Lunches will be served daily in a dedicated room in Building 1 (near the main entrance) and in the poster hall. Coffee will be served daily as well in the same places. After lunch, you can enjoy a coffee or tea with sweets during the poster sessions, in Building 2.

GALA DINNER

The gala dinner will be held on Wednesday the 8th of July, at Chateau Smith Haut Lafitte, Martillac and buses will be provided. If you didn't register for the dinner, please see us at the welcome desk. On-site registration will depend on last minute availabilities. If you chose the gala dinner option, a voucher has been inserted in your badge, please make sure to present it at departure, scheduled at 18.30 from the venue. More info p.10.

CERTIFICATE OF ATTENDANCE

Certificates of attendance are provided on request at the welcome desk during opening hours.

Meeting point: main entrance

ENSEIRB MATMECA / Bordeaux INP
Avenue des Facultés
33400 Talence

TAXI

Should you need a taxi, please contact the following companies:

Taxis 33: 05 56 74 95 06

Taxis Alliance: 05 56 77 24 24

Taxis Télé: 05 56 96 00 34

Taxis Girondins: 05 56 80 70 37

The duration of the journey from the venue to the airport is +/- 30 minutes, depending on traffic.

PUBLIC TRANSPORT CARD

Please note that every time you use a route on the bus & tram network, you must validate your ticket, even if you are just changing services. Otherwise, you risk incurring a hefty penalty. Tickets are valid for 1 h for all trams, buses and a riverboat downtown (*Le Bato*).

ORAL PRESENTATIONS

Presenting authors of oral communications are **required to bring their presentation on a USB stick to the speaker ready room**, no later than the last coffee break before their talk. Individual computers are not accepted.

POSTER SESSIONS

Three poster sessions are scheduled on Monday 6th, Tuesday 7th, and Thursday 9th during lunchtime (Building 2).

Authors of posters from 1 to 116 are required to present their paper during Poster Session #1 on Monday. (Posters can be mounted on the 5th).

Authors of posters from 117 to 229 are required to present their paper during Poster Session #2 on Tuesday. (Posters can be mounted in the morning).

Authors of posters from 230 to 344 are required to present their paper during Poster Session #3 on Thursday. (Posters can be mounted in the morning).

Presenting authors are invited to display their posters using clips available on panels. Posters must be taken down before the following poster Session.

POSTER AWARDS

Poster prizes, sponsored by the Royal Society of Chemistry, the Chemical Society of Japan, Wiley, and *J. Incl. Phenom. Macrocycl. Chem.*, will be awarded during the closing ceremony.

BORDEAUX

GENERAL INFORMATION

EMERGENCIES

In the event of a medical emergency:
(24 hours a day, 7 days a week)

- ◆ Ambulance (Samu): 15
- ◆ Fire and rescue: 18
- ◆ SOS Médecins: 05 56 48 75 59
- ◆ European Emergency Number: 112

Pharmacies open 24/7:

- ◆ Pharmacie des Capucins
30 place des Capucins - Bordeaux
- ◆ Pharmacie d'Albret
71 cours d'Albret - Bordeaux

- ◆ Police : 17

Hôtel de Police - 23 rue François de Sourdis
- Tram line A - Hôtel de Police station

BORDEAUX PUBLIC TRANSPORT

Tramways run from 5 am to midnight, Sunday to Wednesday, and until 1 am on Thursdays, Fridays and Saturdays (last departures from terminal). During the day, tram services run every 3 to 5 minutes. The rest of the time, trams run every 8 to 15 minutes. Information and timetables can be found on www.infotbm.com.

BANK

Most banks are closed on Sundays and Mondays, and are generally open from 9 am to 5 pm. Cash machines can be found everywhere in town.

CURRENCY EXCHANGE

Bureau de Change Novacambios: 46 cours du Chapeau rouge, Bordeaux . Tram line B - Grand Théâtre station.

SHOPPING IN BORDEAUX

In France and in Bordeaux, stores are generally open from Monday to Saturday, from 10 am to 7 pm. Essential shopping addresses in the centre of Bordeaux are:

- ◆ Sainte-Catherine pedestrian street (longest shopping street in Europe)
- ◆ Mollat book store (the largest independent book store in France)
- ◆ Quai des Marques (a group of factory outlet stores and restaurants located in former maritime warehouses of the city, nearby the "Pont Jacques Chaban Delmas")
- ◆ Mériadeck shopping centre (a large downtown shopping centre with shops, services and restaurants over 3 floors).

SPECIAL EVENT IN BORDEAUX

The « Tour de France 2026 » will stop in Bordeaux on Friday 10th! The Tour de France is the world's most famous bicycle race and one of the biggest sporting events in the world. Held every summer, it brings together the top professional cyclists, who compete during about three weeks over thousands of kilometers. The race travels through different regions of France, and sometimes neighbouring countries, featuring flat stages, mountain climbs in the Alps and Pyrenees, and individual time trials. Riders compete both for stage victories and for the famous yellow jersey, worn by the cyclist leading the overall classification.



GALA DINNER

WEDNESDAY 8TH JULY

The ISMSC 2026 gala dinner will take place at **Château Smith Haut Lafitte, Grand cru classé**, one of the most famous and prestigious châteaux in the Bordeaux vineyards.

The gala dinner will be a great opportunity to exchange with the community in an exceptional environment, and to taste the delicious Bordeaux wines.



PROGRAMME

18.30 Departure from the venue to the Chateau Smith Haut Lafitte (by bus)

19.10 Arrival at Chateau Smith Haut Lafitte

19.15 Guided tour of the Smith Haut Lafitte estate and wineries, following by a welcome cocktail in the gardens (weather permitting).

20.30 Dinner served in the historical Cantelys Hall

23.00 Return journey to Bordeaux

23.30 Arrival at **Bordeaux city centre**

PLEASE NOTE

The optional gala dinner is accessible on registration only at additional cost.

- If you took the gala dinner option during the registration process, a voucher has been inserted in your badge. Please make sure to present it at departure.
- If you didn't choose the gala dinner option, please note that registration is subject to last-minute availability (information at the welcome desk).

Please also be aware that no return shuttle to Bordeaux will be scheduled before the end of the dinner (around 23.00). Tramways run until midnight downtown.

THANKS

TO OUR PARTNERS & SPONSORS



RÉGION
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PROGRAMME
DE RECHERCHE
INTERACTION
LUMIÈRE MATIÈRE



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DCO
Division de Chimie Organique



Angewandte
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Materials
Horizons



Chemical
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150K Compounds
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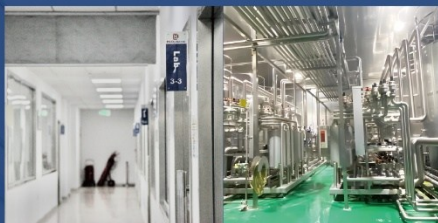


Global Network
of Warehouses

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- ◆ 10,000 m² R&D center
- ◆ Over 200 researchers deliver novel compounds regularly
- ◆ In-house pilot lab with 70 walk-in fume hoods
- ◆ Contracted GMP certified factories

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your evaporation?

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The One-Touch Evaporator

Set it and forget it.

TOM

TOSHI

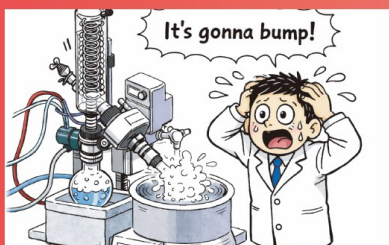
Problems

High-boiling solvents...

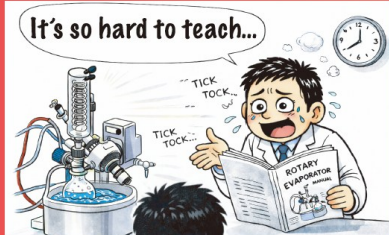
Will these ever dry?



It's gonna bump!



It's so hard to teach...



Solutions

DMSO, DMF, Water.
Handled with ease.



No risk of bumping.



Super Simple.
Ready in 5 minutes.



A Century of Scholarly Achievements

A photo of Dr. Kikunae Ikeda in the first issue of BCSJ.

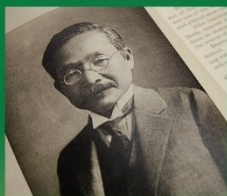
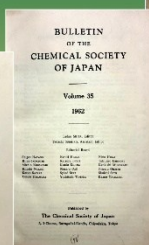
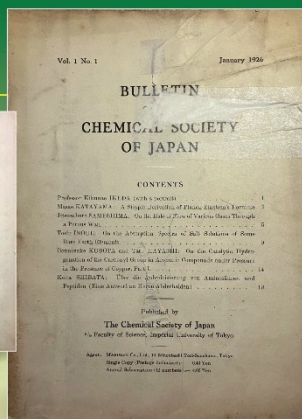


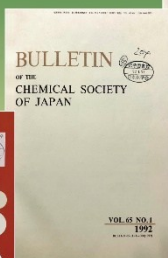
Photo: KOJI OKUMURA
(Forward Stroke)

The Bulletin of the Chemical Society of Japan (BCSJ) was founded in 1926 as a pioneering chemistry journal publishing in both English and German. Since then, BCSJ has been publishing significant work spanning various fields of chemistry, except for the years 1945 and 1946. The 100th volume will appear in 2027.

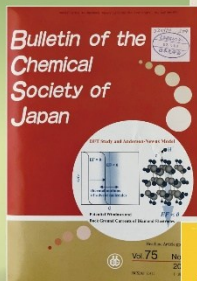
First Issue
1926



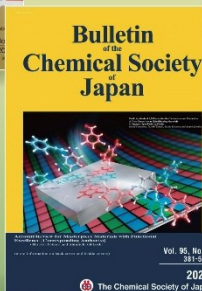
vol.35/1962



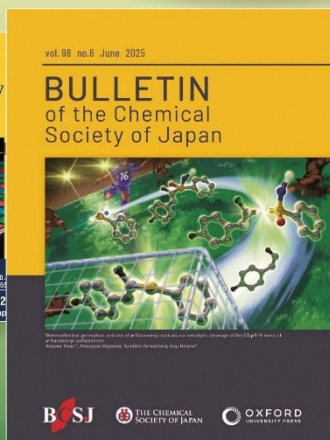
vol.65/no.1/1992



vol.75/no.1/2002



vol.95/no.3/2022



vol.98/no.6/2025

Volume 100 in
2027!

PROGRAM

SUNDAY 5TH JULY – PM

Time	
12:00-14:00	Arrival – Registration @ Hall ENSEIRB-MATMECA
	Amphitheater 1 – Chair: Reiko ODA
14:00-14:15	Welcome address Nathan McClenaghan & Yann Ferrand (ISMSC2026 Chairs)
14:15-14:55	PL1 David LEIGH, University of Manchester, UK <i>Why nature chose catalysis</i>
14:55-15:10	CL1 Jacopo TESSAROLO, Chonnam National University, KOREA <i>Achieving chiroptical properties in coordination-driven helicates and heteroleptic cages</i>
15:10-15:25	CL2 Emilie MOULIN, University of Strasbourg, FRANCE <i>Triarylamine-based supramolecular polymers: fundamentals and applications</i>
15:25-15:40	CL3 Nicholas WHITE, Australian National University, Canberra, AUSTRALIA <i>Simultaneous selective recognition of two different anions within a hydrogen/halogen bonding cage</i>
15:40-16:05	IL1 Dibyendu DAS, IISER Kolkata, INDIA <i>Non-equilibrium self-assembly for living matter-like properties</i>
16:05-16:35	Coffee Break (Buildings 1 & 2)
	Amphitheater 1 – Chair: Nathan McCLENAGHAN
16:35-17:00	IL2 Mark MacLACHLAN, University of British Columbia, CANADA <i>Head-to-tail construction of conjugated macrocycles for host-guest chemistry</i>
17:00-17:15	CL4 Fan XU, Chinese Academy of Sciences, Beijing, CHINA <i>Spatiotemporal control of supramolecular polymers and phase-separated condensates by molecular machines</i>
17:15-17:30	CL5 Ofer REANY, Open University of Israel, Ra'anana, ISRAEL <i>Semiaza-bambusurils: modular platforms for anion recognition, transport, and sensing</i>
17:30-20:30	Welcome Reception @ ENSEIRB MATMECA (Building 1)

PROGRAM

MONDAY 6TH JULY – AM

Time	Amphitheater 1 – Chair: David LEIGH	
9:00-9:40	PL2	Jonathan CLAYDEN, University of Bristol, UK <i>Dynamic stereochemistry</i>
9:40-9:55	CL6	Yui SASAKI, The University of Tokyo, JAPAN <i>Bridging vs. non-bridging exo-coordination at solid-liquid interfaces: metal ion recognition using an organic transistor sensor</i>
9:55-10:10	CL7	Chenfeng KE, University in St. Louis, USA <i>Design of mechanically robust polyrotaxane gels with 3D printability</i>
10:10-10:35	IL4	Nicolas GIUSEPPONE, University of Strasbourg, FRANCE <i>Using artificial molecular motors to drive complex chemical systems out-of-equilibrium</i>
10:35-11:05	Coffee Break	
	Amphitheater 1 – Chair: Emilie MOULIN	
11:05-11:30	IL5	Sophie BEEREN, Technical University, DENMARK <i>Enzyme-mediated dynamic combinatorial chemistry with large-ring cyclodextrins</i>
11:30-11:45	CL8	Nuno BASILIO, Universidade NOVA de Lisboa, PORTUGAL <i>Cucurbituril-encapsulated photoswitches: highly stable light-responsive host–guest complexes in water</i>
11:45-12:00	CL9	Edvinas ORENTAS, Vilnius University, LITHUANIA <i>Hydrogen-bonded responsive cavity aggregates</i>
12:00-12:15	CL10	Witold BLOCH, Flinders University, Adelaide, AUSTRALIA <i>Using coordination cage cavities to remove perfluoroalkyl substances from water</i>
12:15-12:35	Short Orals I	Oscar FRANCESCONI, Università degli Studi di Firenze Atena SOLEA, EPFL, Lausanne Natalia FERNANDEZ-LABANDEIRA, Universidade da Coruña Sandra GEORGE, Bowling Green State University
12:35-14:30	Buffet lunch at premises & Poster Session #1 (Building 2)	

PROGRAM

MONDAY 6TH JULY – PM

Time	Amphitheater 1 – Chair: Luisa DE COLA	
14:30-15:10	PL3	Frank WÜRTHNER, University of Würzburg, GERMANY <i>Award Lecture: Supramolecular Engineering of Functional Nanosystems</i>
15:10-15:25	CL11	Ognjen MILJANIC, University of Houston, USA <i>Anion and hydrocarbon binding in cyclobenzoin macrocycles</i>
15:25-15:40	CL12	Xueliang SHI, East China Normal University, Shanghai, CHINA <i>Radical-based dynamic covalent chemistry for supramolecular self-assembly</i>
15:40-16:05	IL6	Anne-Sophie DUWEZ, University of Liège, BELGIUM <i>Single-molecule mechanics with AFM: force, motion, dynamics, and function</i>
16:05-16:35	Coffee Break	
	Amphitheater 1 – Chair: Sébastien LECOMMANDOUX	
16:35-17:00	IL7	Eiji YASHIMA, National Tsing Hua University, TAIWAN <i>Static helicity memory: a powerful strategy for helical polymer synthesis and switchable chiral materials</i>
17:00-17:15	CL13	Hennie VALKENIER, Université libre de Bruxelles, BELGIUM <i>Biomimetic ion receptors functioning as Cu(I) ionophores to redistribute intracellular copper pools</i>
17:15-17:30	CL14	Andrew TARZIA, University of Birmingham, UK <i>Blind structure prediction of cages</i>
17:30-17:45	CL15	Chidambar KULKARNI, Indian Institute of Technology Bombay, INDIA <i>Controlling supramolecular polymerization by heteroatom-driven interactions</i>
17:45-18:00	CL16	Xian-Sheng KE <i>Nanographene-carbaporphyrin hybrid systems: from metal-doping to self-assembly</i>
End of Day 1 – Free Evening		

PROGRAM

TUESDAY 7TH JULY – AM

Time		
Amphitheater 1 – Chair: Gilles GUICHARD		
9:00-9:40	PL4	Ivan HUC, Ludwig-Maximilians University Munich, GERMANY <i>Protein mimicry, recognition and assembly with aromatic foldamers</i>
9:40-9:55	CL17	Chong TIAN, The National University of Singapore, SINGAPORE <i>Harnessing the mechanical bond for biomedicine</i>
9:55-10:10	CL18	Michael MENAND, Sorbonne Université, Paris, FRANCE <i>pH-gated transient supramolecular polymerization of cyclodextrins</i>
10:10-10:35	IL8	Job BOEKHOVEN, Technical University of Munich, GERMANY <i>Regulating self-assembly with chemical fuels</i>
10:35-11:05	Coffee Break	
Amphitheater 1 – Chair: Mark MacLACHLAN		
11:05-11:30	IL9	Niveen KHASHAB, King Abdullah University, SAUDI ARABIA <i>Translating supramolecular hosts into smart molecular sieves for selective separations and sensing</i>
11:30-11:45	CL19	Nishant SINGH, Universitat Jaume I, Castellon de la Plana, SPAIN <i>Reaction-coupled life-like self-assemblies in reactive coacervates</i>
11:45-12:00	CL20	Zeyuan DONG, Jilin University, CHINA <i>Foldamer-based supramolecular channels for ion transport</i>
12:00-12:15	CL21	Paul McGONIGAL, University of Oxford, UK <i>Self-assembled ions as state-independent electrolytes</i>
12:15-12:35	Short Orals II	Dipak SAMANTA, NISER Bhubaneswar Laura BICKERTON, ISIS, Université de Strasbourg Damien CHEN, EPFL, Lausanne Rens HAM, University of Amsterdam
12:35-14:30	Buffet lunch at premises & Poster Session #2 (Building 2)	

PROGRAM

TUESDAY 7TH JULY – PM

Time		
Amphitheater 1 – Chair: Jonathan CLAYDEN		
14:30-15:10	PL5	Feihe HUANG, Zhejiang University, CHINA Construction of polymers with macroscale responsiveness based on molecular-level motions
15:10-15:25	CL22	Fabien COUGNON, University of Jyväskylä, FINLAND Multiply entangled receptors for high-affinity anion recognition in water
15:25-15:40	CL23	Romen CARRILLO, CSIC, La Laguna, Tenerife, SPAIN Control of bioorthogonal reactions by mechanical bond
15:40-16:05	IL10	Lauren MACREADIE, University of New South Wales, AUSTRALIA Guest-driven flexibility in metal–organic frameworks enabled by three-dimensional linkers
16:05-16:35	Coffee Break	
Amphitheater 1 – Chair: Nicholas WHITE		
16:35-17:00	IL11	Dawei ZHANG, East China Normal University, CHINA Award Lecture: Functional coordination cages for separation and catalysis
17:00-17:15	CL24	Andrew SURMAN, King's College, London, UK Fingerprinting materials surfaces: rapid low-cost supra-molecular characterization of graphene-based materials, addressing irreproducibility challenges
17:15-17:30	CL25	Valentina IANNACE, Universitat de Girona, SPAIN Supramolecular recognition of fullertubes and control of fullerene C70 reactivity through nanocapsule confinement
17:30-17:45	CL26	Volodymyr SASHUK, Polish Academy of Sciences, Warsaw, POLAND When monolayers become catalysts – and enable control over catalysis
17:45-18:00	CL27	Matthew WEBBER, University of Notre Dame, USA Host–guest recognition for dynamic and non-equilibrium supramolecular biomaterials
End of Day 2 – Free Evening		

PROGRAM

WEDNESDAY 8TH JULY – AM

Time		
	Amphitheater 1 – Chair: Rémi METIVIER	
8:50-9:00	Intro PEPR LUMA	
9:00-9:40	PL6	Luisa DE COLA, University of Milano Statale, ITALIA <i>Supramolecular luminescent assemblies: imaging and beyond...</i>
9:40-9:55	CL28	Sander WEZENBERG, Leiden University, THE NETHERLANDS <i>Light-driven ion transporters and pumps</i>
9:55-10:10	CL29	Judy WU, University of Houston, USA <i>Benzene in the excited state: a playground for photochemical transformations</i>
10:10-10:25	CL30	Miguel VASQUEZ LOPEZ, Universidade de Santiago de Compostela, SPAIN <i>Light-switched DNA three-way junction recognition by peptide helicates</i>
10:25-10:40	CL31	David CANEVET, University of Angers, FRANCE <i>Light-responsive single & double-stranded helical foldamers</i>
10:40-11:05	Coffee Break	
	Amphitheater 1 – Chair: Guido CLEVER	
11:05-11:45	PL7	Sylvie ROKE, École Polytechnique Fédérale de Lausanne, SWITZERLAND <i>Aqueous nanoscale systems</i>
11:45-12:00	CL32	Fei TONG, East China University of Science and Technology, Shanghai, CHINA <i>Controlling photomechanical responses of dynamic molecular crystals through supramolecular assembly regulation</i>
12:00-12:15	CL33	Francisco RIGODANZA, University of Padova, ITALIA <i>Supramolecular control of photocatalytic function in rylene diimide architectures</i>
12:15-12:35	Short Orals III	Giulia GIUBERTONI, Inspect Jessica GROPPi, Università di Bologna Franco King-Chi LEUNG, Hong Kong Polytechnic University Daniel PAYNE, Open University, Milton Keynes
12:35-14:30	Buffet lunch at premises	
13:30-14:30	Meeting Woman in Supramolecular Chemistry (WISC)	
	End of Day 3 – Free Afternoon	
	GALA DINNER (upon registration)	

PROGRAM

THURSDAY 9TH JULY – AM

Time		
Amphitheater 1 – Chair: Roger HARRISON		
9:00-9:40	PL8	Liang ZHANG, East China Normal University, CHINA Award Lecture: Molecular mechanoknot
9:40-9:55	CL34	Subinoy RANA, Indian Institute of Science, Bangalore, INDIA Bioinspired enzyme-mimetic supramolecular assemblies for sensing and antibacterial therapy
9:55-10:10	CL35	Shi-Xia LIU, University of Bern, SWITZERLAND Engineering electronic properties via tetraazapyrene self-assembly
10:10-10:35	IL12	Lyle ISAACS, University of Maryland, USA Adventures in molecular container chemistry: chemical and biological applications
10:35-11:05	Coffee Break	
Amphitheater 1 – Chair: Ivan HUC		
11:05-11:30	IL13	Anja PALMANS, Eindhoven University of Technology, THE NETHERLANDS Dynamic behavior and structural control in acylsemicarbazide-based materials
11:30-11:45	CL36	Hiroki TAKEZAWA, The University of Tokyo, Chiba, JAPAN Manipulation of medium-sized molecules via confinement in expanded coordination cages
11:45-12:00	CL37	Guillaume VIVES, Sorbonne University, Paris, FRANCE Switchable molecular tweezers as multifunctional platform
12:00-12:15	CL38	Yuanxin DENG, East China University of Science and Technology, Shanghai, CHINA Poly(disulfide)s toward sustainability
12:15-12:35	Short Orals IV	Xin WU, Xiamen University Svetlana SAMOKHVALOVA, CMC, Université de Strasbourg Elie BENCHIMOL, University of Groningen Yifan LI, Institute of Chemical Research of Catalonia, Tarragona
12:35-14:30	Buffet lunch at premises & Poster Session #3 (Building 2)	

PROGRAM

THURSDAY 9TH JULY – PM

Time		
Amphitheater 1 – Chair: Eric ANSLYN		
14:30-14:55	IL14	Martina DELBIANCO, Max Planck Institute of Colloids and Interfaces Postdam, GERMANY Carbohydrate foldamers and assemblies
14:55-15:10	CL39	Shuhei FURUKAWA, Kyoto University, JAPAN Van der Waals porous materials assembled from metal-organic polyhedra
15:10-15:25	CL40	Bernt SCHMIDT, Heinrich Heine University Düsseldorf, GERMANY Radical recombination as a dynamic covalent tool for tuneable responsive porous organic
15:25-15:40	CL41	Michael HALEY, University of Oregon, Eugene, USA Quadruply hydrogen-bonded DADA 1,2-azaphosphinine dimers
15:40-16:05	IL15	Anthony P. DAVIS, University of Bristol, UK Synthetic lectins – the host-guest chemistry of carbohydrates in water
16:05-16:35	Coffee Break	
Amphitheater 1 – Chair: Jean-Marc VINCENT		
16:35-17:00	IL16	Eric ANSLYN, The University of Texas at Austin, USA Synthesis and sequencing of abiotic oligourethane polymers
17:00-17:15	CL42	Douglas VANDER GRIEND, Calvin University, Grand Rapids, USA How to convince your computer that carbon is more electronegative than hydrogen
17:15-17:30	CL43	Henri-Pierre JACQUOT DE ROUVILLE, University of Strasbourg, FRANCE The multi-responsive acridinium recognition units in complex supramolecular systems
17:30-17:45	CL44	Riina AAV, Tallinn University of Technology, ESTONIA Self-assembly of zinc and magnesium porphyrins with enantiopure cyclohexanohemi-cucurbiturils: induction of chirality and sensing
End of Day 4 – Free Evening		

PROGRAM

FRIDAY 10TH JULY – AM

Time		
	Amphitheater 1 – Chair: Frank WÜRTNER	
9:00-9:40	PL9	Guido CLEVER, Dortmund University, GERMANY <i>Nonstatistical assembly of complex multicomponent systems</i>
9:40-9:55	CL45	Myungeun SEO, Korea Advanced Institute of Science and Technology, Daejeon, SOUTH KOREA <i>Multiscale chiral interactions in the formation of supramolecular superhelices</i>
9:55-10:10	CL46	Wenqi LIU, University of South Florida, Tampa, USA <i>Taming hydrogen bonding in water</i>
10:10-10:35	IL17	Amanda HARGROVE, University of Toronto, CANADA <i>Achieving functional selectivity in RNA targeting: chemical principles and biological applications</i>
10:35-11:05	Coffee Break	
	Amphitheater 1 – Chair: Yann FERRAND	
11:05-11:30	IL18	Michito YOSHIZAWA, Institute of Science Tokyo, JAPAN <i>Small aromatic micelles with large host capability</i>
11:30-11:45	CL47	Michael SINGLETON, Université Catholique de Louvain, BELGIUM <i>Chemical chaperone control of foldamer self-assembly into multi-helical architectures</i>
11:45-12:00	CL48	Giulia LAVARDA, Max Planck Institute for Polymer Research, Mainz, GERMANY <i>From molecular design to optoelectronic function in supramolecular polymers</i>
12:00-12:25	IL19	Anna SLATER, University of Liverpool, UK <i>Flow for supramolecular synthesis, crystallisation, and self-assembly</i>
12:30-13:00	Poster Prizes & Closing	

Sunday, July 5th	Monday, July 6th	Tuesday, July 7th	Wednesday, July 8th	Thursday, July 9th	Friday, July 10th
PL = 40 min IL = 25 min CL = 15 min Short orals = 4 min <i>Including Q/A & speaker transition</i>	09:00 PL2 J. CLAYDEN 09:40 CL6 Y. SASAKI 09:55 CL7 C. KE 10:10 IL4 N. GIUSEPPONE 10:35 - 11:05 <i>Coffee Break</i> 11:05 IL5 S. BEEREN 11:30 CL8 N. BASILIO 11:45 CL9 E. ORENTAS 12:00 CL10 W. BLOCH 12:15 <i>Short orals I</i>	09:00 PL4 I. HUC 09:40 CL17 C. TIAN 09:55 CL18 M. MENAND 10:10 IL8 J. BOEKHOVEN 10:35 - 11:05 <i>Coffee Break</i> 11:05 IL9 N. KHASHAB 11:30 CL19 N. SINGH 11:45 CL20 Z. DONG 12:00 CL21 P. MCGONIGAL 12:15 <i>Short orals II</i>	08:50 <i>Intro. PEPR LUMA</i> 09:00 PL6 L. DE COLA 09:40 CL28 S. WEZENBERG 09:55 CL29 J. WU 10:10 CL30 M. VASQUEZ LOPEZ 10:25 CL31 D. CANEVET 10:40 - 11:05 <i>Coffee Break</i> 11:05 PL7 S. ROKE 11:45 CL32 F. TONG 12:00 CL33 F. RIGODANZA 12:15 <i>Short orals III</i>	09:00 PL8 L. ZHANG 09:40 CL34 S. RANA 09:55 CL35 S.-X. LIU 10:10 IL12 L. ISAACS 10:35 - 11:05 <i>Coffee Break</i> 11:05 IL13 A. PALMANS 11:30 CL36 H. TAKEZAWA 11:45 CL37 G. VIVES 12:00 CL38 Y. DENG 12:15 <i>Short orals IV</i>	09:00 PL9 G. CLEVER 09:40 CL45 M. SEO 09:55 CL46 W. LIU 10:10 IL17 A. HARGROVE 10:35 - 11:05 <i>Coffee Break</i> 11:05 IL18 M. YOSHIZAWA 11:30 CL47 M. SINGLETON 11:45 CL48 G. LAVARDA 12:00 IL19 A. SLATER
12:00-14:00 REGISTRATION	12:35 - 14:30 LUNCH + Posters 1/3	12:35 - 14:30 LUNCH + Posters 2/3	12:35 - 14:30 LUNCH	12:35 - 14:30 LUNCH + Posters 3/3	12:25 - 13:00 Poster Prizes & CLOSING
14:00 Welcome address			13:30 - 14:30 WISC		
14:15 PL1 J. AIZENBERG	14:30 PL3 F. WURTHNER	14:30 PL5 F. HUANG		14:30 IL14 M. DELBIANCO	<i>Short orals I:</i> O. FRANCESCONI – A. SOLEA – N. FERNANDEZ-LABANDEIRA – S. GEORGE
14:55 CL1 J. TESSAROLO	15:10 CL11 O. MILJANIC	15:10 CL22 F. COUGNON		14:55 CL39 S. FURUKAWA	<i>Short orals II</i> D. SAMANTA – L. BICKERTON – D. CHEN – R. HAM
15:10 CL2 E. MOULIN	15:25 CL12 X. SHI	15:25 CL23 R. CARRILLO		15:10 CL40 B. SCHMIDT	<i>Short orals III:</i> G. GIUBERTONI – J. GROPPI – F. LEUNG – D. PAYNE
15:25 CL3 N. WHITE	15:40 IL6 A.-S. DUWEZ	15:40 IL10 L. MACREADIE		15:25 CL41 M. HALEY	<i>Short orals IV</i> X. WU – S. SAMOKHALOVA – E. BENCHIMOL – Y. LI
15:40 IL1 D. DAS				15:40 IL15 A. P. DAVIS	
16:05 - 16:35 Coffee Break	16:05 - 16:35 Coffee Break	16:05 - 16:35 Coffee Break		16:05 - 16:35 Coffee Break	
16:35 IL2 M. MacLACHLAN	16:35 IL7 E. YASHIMA	16:35 IL11 D. ZHANG		16:35 IL16 E. ANSLYN	
17:00 CL4 F. XU	17:00 CL13 H. VALKENIER	17:00 CL24 A. SURMAN		17:00 CL42 D. VANDER GRIEND	
17:15 CL5 O. REANY	17:15 CL14 A. TARZIA	17:15 CL25 V. IANNACE		17:15 CL43 H.-P. JACQUOT	
17:30 IL3 D. LEIGH	17:30 CL15 C. KULKARNI	17:30 CL26 V. SASHUK		17:30 CL44 R. AAV	
	17:45 CL16 X.-S. KE	17:45 CL27 M. WEBBER			
18:00-21:00 WELCOME RECEPTION			CONFERENCE DINNER		