

Thursday July 11

17.00	Opening ceremony
17.30	Keynote lecture: Sharon Hammes-Schiffer
18.15	Plenary lecture: Trygve Helgaker
19.00-	Welcome reception

Friday July 12

08.30 Plenary lecture: Peter Schwerdtfeger

09.15 Plenary Lecture: Sylvio Canuto

10.00-10.30 Coffee break

	<u>Heavy-element chemistry</u>	<u>Machine learning</u>	<u>Multiscale modeling</u>	<u>Large-scale el. structure</u>
10.30	Thomas Albrecht-Schmitt	Pavlo Dral	Oleg Prezhdo	Ilaria Ciofini
11.00	Katharina Boguslawski	Cecilia Clementi	Damien Laage	Helio A. Duarte
11.30	Han-Shi Hu	Marivi Fernandez-Serra	Dominika Zgid	Petko Petkov
12.00	Michael Patzschke	Koji Tsuda	Thomas Markland	Jianping Xiao

12.30 Lunch break

	<u>Heavy-element chemistry</u>	<u>Mol. properties and interactions</u>	<u>Multiscale modeling</u>
14.00	Aurora Clark	Alston Misquitta	Filippo Lipparini
14.30	Jochen Autschbach	Krzystof Szalewicz	Jean-Philip Piquemal
15.00	Xiaosong Li	Andreas Hesselmann	Debashree Ghosh
15.30	Michal Repisky	Malgorzata M. Szczesniak	Ksenia Bravaya

16.00 Coffee break

	<u>Emergent electronic structure</u>	<u>90 years of r12: Hylleraas symp.</u>	<u>Path-integral methods</u>
16.30	Ali Alavi	Angela Wilson	David Ceperley
17.00	Cyrus Umrigar	Kirk Peterson	Mark Tuckerman
17.30	Eric Neuscamman	David Tew	Jian Liu
18.00	Sandeep Sharma	Hans-Joachim Werner	Nancy Makri

Saturday July 13

08.30 Plenary lecture: Birgitta Whaley
 09.15 Plenary Lecture: Peter Saalfrank

10.00-10.30 Coffee break

	<u>Heavy-element chemistry</u>	<u>Machine learning</u>	<u>Phys.org.chem. and catalysis</u>	<u>Nucl. and el. dynamics</u>
10.30	Stefaan Cottenier	Olexandr Isayev	Robert Paton	Todd J. Martinez
11.00	Helene Bolvin	Johannes Hachmann	Kathrin Hopmann	Regina de Vivie-Riedle
11.30	TBC	Alexandre Tkatchenko	Per-Ola Norrby	David Clary
12.00	Peter Hrobarik	Natalia Cordeiro	Benedetta Mennucci	Graham Worth

12.30 Lunch break

	<u>90 years of r12: Hylleraas symp.</u>	<u>Mol. properties and interactions</u>	<u>Path-integral methods</u>
14.00	Edit Matyus	Katharine Hunt	Stuart Althorpe
14.30	Florian Bischoff	Jacob Kongsted	Nandini Ananth
15.00	Andreas Grüneis	Toon Verstraelen	Jeremy Richardson
15.30	Andreas Köhn	Denis Jacquemin	David Manolopoulos

16.00-16.30 Coffee break

	<u>Emergent electronic structure</u>	<u>Heavy-element chemistry</u>	<u>Multiscale modeling</u>
16.30	Piotr Piecuch	Luuk Visscher	Aurelien de la Lande
17.00	Gustavo Scuseria	Andre Severo Pereira Gomes	TBC
17.30	Paola Gori-Giorgi	Hiromi Nakai	Chao-Ping Hsu
18.00	Laura Gagliardi	Florian Weigend	Rosa Buló

19.00 Poster session

Sunday July 14

	<u>Mol. properties and interactions</u>	<u>Machine learning</u>	<u>Computational biophysics</u>
08.30	Berta Fernandez	Alex Zhavoronkov	Helmut Grubmüller
09.00	Patrick Norman	Alona Furmanchuk	Nathalie Reuter
09.30	Sonia Coriani	Alan Aspuru-Guzik	Teresa Head-Gordon

10.00-10.30 Coffee break

	<u>90 years of r12: Hylleraas symp.</u>	<u>Computational spectroscopy</u>	<u>Path-integral methods</u>
10.30	Anna-Sophia Hehn	Shaul Mukamel	Angelos Michaelides
11.00	Seiichiro L. Ten-no	Sandra Luber	Mariana Rossi
11.30	Jan M. L. Martin	Jonathan Tennyson	Michele Ceriotti
12.00	Ludwik Adamowicz	Yohann Scribano	Francesco Paesani
12.30	FREE TIME		

Monday July 15

08.30 Plenary lecture: Thomas F. Miller

09.15 Plenary Lecture: Irene Burghardt

10.00-10.30 Coffee break

	<u>Emergent electronic structure</u>	<u>Mol. properties and interactions</u>	<u>Computational biophysics</u>	<u>Large-scale el. structure</u>
10.30	Claudia Filippi	Stefan Grimme	Mikko Karttunen	Volker Blum
11.00	Brenda Rubenstein	Lyudmila Slipchenko	Michele Cascella	Johannes Neugebauer
11.30	Fabien Bruneval	Attila Csaszar	Thereza Soares	Joost VandeVondele
12.00	Katarzyna Pernal	Tatiana Korona	Monika Fuxreiter	Steven G.Louie

12.30 Lunch break

	<u>Ultracold chemical physics</u>	<u>Nuclear and electron dynamics</u>	<u>Phys.org.chem. and catalysis</u>
14.00	Guido Pupillo	Fernando Martin	Satoshi Maeda
14.30	Olivier Dulieu	Eberhard Gross	Natalie Fey
15.00	Robert Moszynski	Nina Rohringer	Markus Reiher
15.30	Svetlana Kotochigova	Boutheina Kerkeni	Heather J. Kulik

16.00-16.30 Coffee break

	<u>Emergent electronic structure</u>	<u>Computational spectroscopy</u>	<u>Path-integral methods</u>
16.30	Steven R. White	Vincenzo Barone	David Reichman
17.00	Garnet Chan	Tucker Carrington	Seogjoo Jang
17.30	Philippe Corboz	Csaba Fabri	Pierre-Nicholas Roy
18.00	Örs Legeza	Fabien Gatti	Gregory A. Voth

19.00 Poster session

Tuesday July 16

08.30 Plenary lecture: Giulia Galli
 09.15 Plenary Lecture: Zhigang Shuai

10.00-10.30 Coffee break

	<u>Ladik symposium</u>	<u>Ultracold chemical physics</u>	<u>Phys.org.chem. and catalysis</u>	<u>Large-scale el. structure</u>
10.30	Rodney J. Bartlett	TBC	Yousung Jung	Shuhua Li
11.00	Alia Tadjer	John Bohn	Carine Michel	Christian Ochsenfeld
11.30	Martin Quack	Robin Cote	Hai Lin	Marcus Elstner
12.00	Mark Hoffman	Piotr Zuchowski	Michelle Coote	Tsuyoshi Miyazaki

12.30 Lunch break

	<u>Emergent electronic structure</u>	<u>Computational spectroscopy</u>	<u>Computational biophysics</u>
14.00	Michiel van Setten	Faris Gelmukhanov	Inaki Tunon
14.30	Timothy Berkelbach	Vincenzo Carravetta	Maria Joao Ramos
15.00	Luigi Genovese	Barbara Brena	Qiang Cui
15.30	Luca Frediani	Weijie Hua	Fernanda Duarte Gonzalez

16.00-16.30 Coffee break

	<u>Nuclear and electron dynamics</u>	<u>Ultracold chemical physics</u>	<u>Large-scale el. structure</u>
16.30	Leticia Gonzalez	Rosario Gonzalez-Ferez	Woo Youn Kim
17.00	Francoise Remacle	Timur Tscherbul	Beatriz Gonzalez del Rio
17.30	Olga Smirnova	Christiane Koch	Gianluca Fiori
18.00	Morgane Vacher	Goulven Quemener	David Tomanek

20.00 Conference dinner

Wednesday July 17

	<u>Ladik symposium</u>	<u>Computational biophysics</u>	<u>Computational spectroscopy</u>
08.30	Cleanthes Nicolaides	Rafael Bernardi	Ad van der Avoird
09.00	Hazel Cox	Michele Vendruscolo	Cristina Puzzarini
09.30	Samantha Jenkins	Madhurima Jana	Malgorzata Biczysko
10.00-10.30 Coffee break			
10.30	Plenary lecture:	Monica Olvera de la Cruz	
11.15	Keynote lecture:	Kersti Hermansson	
12.00	CONFERENCE ENDS		

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Last Saved By: Kenneth Ruud
Total Editing Time: 101 Minutes
Last Printed On: 3/15/19 7:04:00 PM
As of Last Complete Printing
Number of Pages: 7
Number of Words: 746
Number of Characters: 5 573 (approx.)