
PROGRAM–RNA 2014

The Nineteenth Annual Meeting of the RNA Society Quebec City, Canada June 03–08, 2014

(See room locations floor plan at the back of the book.)

Tuesday June 3

14:00 – 20:00	Registration	Foyer 4
17:30 – 20:00	Welcoming reception and dinner party	Foyer 4
20:00 – 20:10	Welcoming remarks	200AB
20:10 – 21:10	Keynote address: Phillip Zamore, UMass Medical School	
21:10 – 22:10	Keynote address: Robert Schneider, NYU School of Medicine	

Wednesday June 4

07:30 – 20:00	Registration	Foyer 4
08:30 – 10:30	Plenary session 1: RNA-Protein Interactions (1-15) <i>Chair: Kathy Collins, UC Berkeley</i>	200AB
10:30 – 11:00	Coffee break	Foyer 4
11:00 – 12:30	Plenary session 1 (continued)	200AB
12:30 – 14:00	Lunch	400B
14:00 – 16:45	Plenary session 2: Splicing Regulation (16-25) <i>Sponsored by RiboClub</i> <i>Chair: Ben Blencowe, University of Toronto</i>	200AB
16:45 – 17:15	Coffee break	Foyer 4
17:15 – 18:45	Workshop 1: RNA Chemistry (26-31) <i>Chair: Scott Strobel, Yale University</i>	200A
	Workshop 2: RNA Regulation in Protozoa (32-37) <i>Sponsored by Burroughs Wellcome Fund</i> <i>Chair: Barbara Papadopoulou, Université Laval</i>	301AB
	Workshop 3: RNA Programmable Genome Editing (38-42) <i>Sponsored by CRISPRTX and Sigma Life Science</i> <i>Chair: Emmanuelle Charpentier, Helmholtz Center for Infectious Research</i>	200B
18:45 – 20:30	Dinner	400B
18:45 – 20:30	Meetings Committee dinner/meeting	202

Note: Numbers in parenthesis in session listings correspond to abstract numbers.

19:30 – 20:30	Junior Scientists Social	Solarium
20:30 – 23:00	Poster Session 1 (20:30 – 21:45 even numbers; 21:45 – 23:00 odd numbers) <i>Sponsored by RaNA Therapeutics</i>	400A

Abstracts	Topic
(173 – 183)	3' End Processing
(184 – 203)	Bioinformatics
(204 – 219)	Emerging & High-throughput Techniques
(220 – 235)	Interconnections between Gene Expression Processes
(236 – 240)	Mechanisms of RNA Interference
(241 – 282)	Non-coding and Regulatory RNAs
(283 – 283)	Riboregulation in Development
(284 – 314)	Ribosomes and Translation
(315 – 321)	RNA and Epigenetics
(322 – 334)	RNA Catalysis and Riboswitches
(335 – 340)	RNA Chemistry
(341 – 365)	RNA Editing and Modification
(366 – 400)	RNA Structure and Folding
(401 – 405, 708)	RNA System Biology
(406 – 418)	RNA Transport and Localization
(419 – 448)	RNA Turnover
(449 – 491)	RNA-protein Interactions
(492 – 519)	RNA in Disease
(520 – 536)	RNP Structure, Function and Biosynthesis
(537 – 562)	Small RNAs
(563 – 587)	Splicing Mechanisms
(588 – 636)	Splicing Regulation
(637 – 642)	Therapeutic RNAs
(643 – 676)	Translational Regulation
(677 – 696)	tRNA, snRNA, snoRNA, rRNA
(697 – 707)	Viral RNAs

Thursday June 5

08:00 – 19:00	Registration	Foyer 4
08:30 – 10:15	Plenary session 3: Emerging and High-Throughput Techniques (43-54) <i>Sponsored by Genome Canada</i> <i>Chair: Gene Yeo, UC San Diego</i>	200AB
10:15 – 10:45	Coffee break	Foyer 4
10:45 – 11:45	Plenary session 3 (continued)	200AB
11:45 – 13:15	Lunch	400B
11.45 – 13:15	Mentor/Mentee luncheon	400B

13:15 – 15:30	Concurrent session 1: RNA Silencing (55-63) <i>Chair: Yukihide Tomari, University of Tokyo</i>	200A
	Concurrent session 2: Ribosome Mechanisms and Assembly (64-72) <i>Chair: Katrin Karbstein, Scripps Research Institute</i>	200B
15:30 – 16:00	Coffee break	Foyer 4
16:00 – 17:00	Keynote address: Anne Ephrussi, EMBL	200AB
17:00 – 17:30	Break	Foyer 4
17:30 – 19:00	Concurrent session 3: Ribozymes and Riboswitches (73-78) <i>Chair: Ron Breaker, Yale University</i>	200A
	Concurrent session 4: RNA Transport and Localization (79-84) <i>Chair: Anita Corbett, Emory School of Medicine</i>	200B
	Concurrent session 5: 3' End Processing (85-90) <i>Chair: Elmar Wahle, University of Halle</i>	301AB
19:00 –	Dinner and evening in Quebec City on own – tours and other activities will be offered	

Friday June 6

08:00 – 18:30	Registration	Foyer 4
08:30 – 10:30	Plenary session 4: RNA in Disease (92-105) <i>Chair: Claudia Bagni, VIB/KU Leuven</i>	200AB
10:30 – 11:00	Coffee break	Foyer 4
11:00 – 12:30	Plenary session 4 (continued)	200AB
12:30 – 14:00	Lunch	400B
14:00 – 16:15	Plenary session 5: Non-coding and Regulatory RNAs (106-114) <i>Chair: Jørgen Kjems, Aarhus University</i>	200AB
16:15 – 16:45	Coffee break	Foyer 4
16:45 – 19:00	Plenary session 6: RNA Technologies and Therapeutic RNAs (115-123) <i>Chair: Matt Disney, Scripps Research Institute</i>	200AB
19:00 – 20:30	Dinner	400B
19:00 – 20:30	Board of Directors dinner/meeting	202
20:30 – 23:00	Poster session 2 (20:30 – 21:45 odd numbers; 21:45 – 23:00 even numbers) <i>Sponsored by Génome Québec</i>	400A
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(677 – 696)	tRNA, snRNA, snoRNA, rRNA
(697 – 707)	Viral RNAs

Saturday June 7

08:00 – 18:30	Registration	Foyer 4
08:30 – 10:00	Concurrent session 6: RNA Decay (124-129) <i>Chair: Jeff Collier, Case Western Reserve University</i>	200A
	Concurrent session 7: RNA Interconnections (130-135) <i>Chair: Karla Neugebauer, Yale University</i>	200B
10:00 – 10:30	Coffee break	Foyer 4
10:30 – 12:00	Workshop 4: Bioinformatics of RNA Interactions (136-141, 141a–141d) <i>Chairs: Eric Westhof, IBMC-CNRS, Janusz Bujnicki, IIMBC, and François Major, Université de Montréal</i>	200A
	Workshop 5: RNA Editing in Cellular Function (142-148) <i>Chair: Marie Öhman, Stockholm University</i>	200B
	Career Development Workshop <i>Presenter: Michael Matrone, Scripps Research Institute</i>	301AB
12:00 – 13:30	Lunch	400B
13:30 – 15:00	Concurrent session 8: Translational Control (149-154) <i>Chair: Wendy Gilbert, MIT</i>	200A
	Concurrent session 9: Splicing Mechanisms (155-160) <i>Chair: Jonathan Staley, University of Chicago</i>	200B
15:00 – 15:30	Coffee break	Foyer 4

15:30 – 18:15 **Plenary session 7: RNA Architecture: Structure, Folding
and Modification (161-172)** 200AB
Chair: Michael Sattler, Helmholtz Zentrum München/TU München

18:30 – Apero/Banquet/Awards/Dance Hilton Hotel, First floor foyer and ballroom

Sunday June 8

Conference concludes