



Tri-I Research Resources Expo Program



Tri-I Research Resources Expo

sponsored by the Tri-Institutional Collaboration Network (TCN)

*An Exhibition of the Life Sciences & Biomedical Core Facility
Resources & Services Located at all the Tri-Institutions:*

*Weill Cornell Medicine, Cornell University,
The Rockefeller University, Memorial Sloan-Kettering Cancer Center*

Seminar on the

Core Facility Resources Available at all the Tri-Institutions

**Thursday, June 2, 2016
12:00 pm – 1:00 pm
Uris Auditorium**

Weill Cornell Medicine, 1300 York Avenue, NY, NY

Tri-I Research Resources Poster Sessions

New York City Poster Session

Thursday, June 2, 2016

1:00 pm – 3:00 pm

Belfer Research Building, 3rd floor

Weill Cornell Medicine, 413 East 69th St., New York, NY

Cornell Ithaca Poster Session

Friday, June 3, 2016

12:00 pm – 2:00 pm

Weill Hall, 1st floor atrium

Cornell University, 237 Tower Road, Ithaca, NY

Lunch will be provided at the poster sessions

*Pre-registration is requested but not required: <https://www.mskcc.org/event/tri-i-research-resources-expo>
For more information about this Expo, please contact geg2016@med.cornell.edu or r286@cornell.edu*



Tri-I Research Resources Expo

Program for Expo Poster Presenters

Thursday, June 2, 2016
(New York City, NY)

- 10:00 am – 11:00 am **Panel Discussion on Facilitating Interactions among Core Facilities and Facilitating Core Support for Tri-Institutional Initiatives**
(internal roundtable discussion for core facility directors from all campuses). *Belfer Research Building, Room 204 A/B/C, Weill Cornell Medicine, 413 East 69th Street, New York, NY.*
- 11:00 am – 12:00 pm Poster setup. *Belfer Research Building, 3rd floor.*
- 12:00 pm – 1:00 pm **Seminar on Tri-Institutional Core Facility Shared Research Resources.** George Grills, Assistant Dean for Research Resources, Weill Cornell Medicine; Khaled Machaca, Ph.D., Associate Dean for Research, Weill Cornell Medicine-Qatar; Jocelyn Rose, Ph.D., Director of the Institute of Biotechnology, Cornell University; Amy Wilkerson, Associate Vice President for Research Support, The Rockefeller University; Robert Benezra, Ph.D., Deputy Director of Core Technologies, Memorial Sloan-Kettering Cancer Center. *Uris Auditorium, Weill Cornell Medicine, 1300 York Avenue, NY, NY.*
- 1:00 pm – 3:00 pm **Tri-I Research Resources Poster Session** (with food reception). *Belfer Research Building, 3rd floor.*
- 3:00 pm – 5:00 pm **Core Facility Tours** (informal tours of NYC campuses core facilities for core facility directors participating in the Expo)

Friday, June 3, 2016
(Ithaca, NY)

- 11:00 am – 12:00 am Poster setup. *Weill Hall, 1st floor atrium, Cornell University, 237 Tower Road, Ithaca, NY*
- 12:00 pm – 2:00 pm **Tri-I Research Resources Poster Session** (with food reception). *Weill Hall, 1st floor atrium.*
- 2:00 pm – 4:00 pm **Core Facility Tours** (informal tours of Cornell Ithaca core facilities for core facility directors participating in the Expo)

Tri-I Research Resource Expo:

Poster Session (NYC)

Poster Number	Core	Institution	Presenter	E-mail	Telephone	Website
1	WCM Core Laboratories Center (CLC)	WCM	George Grills	geg2016@med.cornell.edu	(646) 962-6902	http://corefacilities.weill.cornell.edu
2	WCM CLC Genomics and Epigenomics Core: Genomics Services	WCM	Jenny Xiang	jzx2002@med.cornell.edu	(212) 746-4258	http://corefacilities.weill.cornell.edu/genomics
3	WCM CLC Genomics and Epigenomics Core: Epigenomics Services	WCM	Alicia Alonso	ala2035@med.cornell.edu	(212) 746-4406	http://epicore.med.cornell.edu
4	WCM CLC/MCC Proteomics and Metabolomics Core	WCM	Guoan Zhang	guz2004@med.cornell.edu	(646) 962-6222	
5	Proteomics and Microchemistry Core Facility	MSKCC	Ron Hendrickson	hendricr@mskcc.org	(212) 639-3825	www.mskcc.org/research-advantage/core-facilities/microchemistry-proteomics
6	Proteomics Resource Center	RU	Henrik Molina	hmolina@rockefeller.edu	(212) 327-7525	http://proteomics.rockefeller.edu/
7	WCM CLC NMR Core	WCM	Clay Bracken	wcb2001@med.cornell.edu	(646) 962-6138	http://corefacilities.weill.cornell.edu/nuc_mag_reson
8	Cornell NMR Core	CU	Ivan Keresztes	ik54@cornell.edu	(607) 255-0709	http://nmrscheduler.chem.cornell.edu
9	WCM CLC Milstein Chemistry Core	WCM	J. David Warren	jdwarren@med.cornell.edu	(646) 962-6138	http://corefacilities.weill.cornell.edu/syn_core
10	WCM CLC Flow Cytometry Core	WCM	Jason McCormick	jam2073@med.cornell.edu	(973) 634-8574	
11	Flow Cytometry Resource Center	RU	Svetlana Mazel	svetlana.mazel@rockefeller.edu	(212) 327-7656	http://www.rockefeller.edu/fcrc/
12	WCM CLC Citigroup Biomedical Imaging Center	WCM	Douglas Ballon	djb2001@med.cornell.edu	(212) 746-6480	www.weill.cornell.edu/cbic
13	Cornell MRI Facility	CU	Yi Wang	yw233@cornell.edu	(607) 255-0306	https://mri.cornell.edu
14	WCM CLC Imaging Core	WCM	Lee Cohen-Gould	lcgould@med.cornell.edu	(212) 746-6146	http://corefacilities.weill.cornell.edu

15	BMRI Neuroanatomy Electron Microscopy Core	WCM	Teresa Milner	tmilner@med.cornell.edu	(646) 962-0535	http://brainandmind.weill.cornell.edu/core-facilities/neuroanatomy-em-core
16	Electron Microscopy Resource Center	RU	Kunihiro Uryu	emrc@rockefeller.edu		http://www.rockefeller.edu/emrc/
17	Visual Function Core	WCM	Enrique Rodriguez-Boulan	boulan@med.cornell.edu	(212) 746-2290	
18	High Throughput & Spectroscopy Resource Center	RU	Fraser Glickman	fglickman@rockefeller.edu	(212) 327-7568	http://www.rockefeller.edu/htsrc/
19	RNAi and CRISPR Core	MSKCC	Qing Xiang	xiangq@mskcc.org	(646) 888-3339	https://www.mskcc.org/research-advantage/core-facilities/rnai-core
20	High Content Screening Core	MSKCC	Myles Fennell	fennellm@mskcc.org	(646) 888-3339	https://www.mskcc.org/research-advantage/core-facilities/rnai-core
21	High Throughput Compound Screening Core	MSKCC	Toshimitsu Takagi	takagit@mskcc.org	(646) 888-3339	https://www.mskcc.org/research-advantage/core-facilities/rnai-core
22	WCM CLC Applied Bioinformatics Core (ABC)	WCM	Lucy Skrabanek	las2017@med.cornell.edu	(212) 746-6019	https://abc.med.cornell.edu
23	Scientific Computing Unit	WCM	Vanessa Borcharding	vcb2005@med.cornell.edu	(212) 746-6281	
24	Center for Advanced Computing (CAC)	CU	John Ruffing	r17@cornell.edu>	(607) 254-8686	https://www.cac.cornell.edu/
25	Cornell Statistical Consulting Unit (CSCU)	CU	Francoise Vermeylen	francoise.vermeylen@cornell.edu>	607-254-4436	http://www.cscu.cornell.edu
26	Biostatistics and Epidemiology Consulting Service	WCM	Paul Christos	pac2001@med.cornell.edu>	(646) 962-8018	http://corefacilities.weill.cornell.edu/biostatistics_and_epidemiology_service_core
27	Architecture for Research Computing in Health (ARCH)	WCM	Thomas Champion	thc2015@med.cornell.edu>	(646) 962-2345	https://its.weill.cornell.edu/services/research-informatics/architecture-for-research-computing-in-health-arch
28	CTSC Biomedical Informatics Core	WCM	Fabien Campagne	fac2003@campagnelab.org>	(212) 327-8341	http://weill.cornell.edu/ctsc/services_and_resources/bioinformatics_and_computational_biology.html
29	CTSC Cores	WCM	Yuan-Shan Zhu	yuz2002@med.cornell.edu	(212) 746-8348	http://weill.cornell.edu/ctsc/services_and_resources/

30	Belfer Gene Therapy Core Facility	WCM	Stephen Kaminsky	smkamins@med.cornell.edu	(212) 746-9952	http://corefacilities.weill.cornell.edu/gene_ther
31	Tri-I Stem Cell Derivation Core	WCM	Raphael Lis	ral2020@med.cornell.edu	(212) 746-4007	http://corefacilities.weill.cornell.edu/starr.html
32	Stem Cell Pathology Unit	CU	Dah-Jiun Fu	df363@cornell.edu	(607) 253-3302	https://www.stemcell.cornell.edu/PathUnit.cfm
33	Nanobiotechnology Center (NBTC)	CU	Brian Bowman	bjb5@cornell.edu	(607) 255-2675	www.nbtc.cornell.edu
34	Cornell Center for Materials Research (CCMR)	CU	John Grazul	jlg98@cornell.edu	(607) 255-4272	http://www.ccmr.cornell.edu
35	Cell Therapy and Cell Engineering Facility	MSKCC	Isabelle Rivière	rivierei@mskcc.org	(212) 639-7600	https://www.mskcc.org/research-areas/programs-centers/cell-engineering/support-facilities
36	Antibody & Bioresource Core Facility (joint MSKCC-RU)	MSKCC	Frances Weis-Garcia	f-weis-garcia@ski.mskcc.org	(646) 888-2354	https://www.mskcc.org/research-advantage/core-facilities/monoclonal-antibody-core-facility
37	Antitumor Assessment Core Facility	MSKCC	Elisa de Stanchina	destance@mskcc.org	(646) 888-2142	https://www.mskcc.org/research-advantage/core-facilities/antitumor-assessment

*WCM = Weill Cornell Medicine; CU = Cornell University; MSKCC = Memorial Sloan-Kettering Cancer Center; RU = Rockefeller University

**Tri-I Research Resource Expo:
Poster Session (Ithaca)**

Poster #	Core	Tri-I	Presenter	E-mail	Tel.	Website
1	Biotechnology Resource Center (BRC)	CU	Joss Rose	biotech@cornell.edu	(607) 255-2300	http://www.biotech.cornell.edu/
2	WCM Core Laboratories Center	WCM	George Grills	geg2016@med.cornell.edu	(646) 962-6902	http://corefacilities.weill.cornell.edu
3	BRC Genomics Facility	CU	Peter Schweitzer	BRC_genomics@cornell.edu	(607) 254-4850	http://www.biotech.cornell.edu/
4	WCM CLC Genomics & Epigenomics Core	WCM	Jenny Xiang	jzx2002@med.cornell.edu	(212) 746-4258	http://corefacilities.weill.cornell.edu/genomics
5	WCM CLC Genomics & Epigenomics Core	WCM	Alicia Alonso	ala2035@med.cornell.edu	(212) 746-4406	http://epicore.med.cornell.edu
6	BRC Proteomics and Mass Spectrometry Facility	CU	Sheng Zhang	BRC_proteomics@cornell.edu	(607) 255-6802	http://www.biotech.cornell.edu/
7	WCM CLC/MCC Proteomics and Metabolomics Core	WCM	Guoan Zhang	guz2004@med.cornell.edu	(646) 962-6222	
8	Proteomics and Microchemistry Core Facility	MSKCC	Ron Hendrickson	hendricr@mskcc.org	(212) 639-3825	https://www.mskcc.org/research-advantage/core-facilities/microchemistry-proteomics
9	NMR Core	CU	Ivan Keresztes	ik54@cornell.edu	(607) 255-0709	http://nmrscheduler.chem.cornell.edu
10	BRC Imaging Facility	CU	Rebecca Williams	BRC_imaging@cornell.edu	(607) 255-4610	http://www.biotech.cornell.edu/
11	BRC Imaging Facility: High Resolution 3D X-Ray CT	CU	Teresa Porri	BRC_imaging@cornell.edu	(607) 254-4860	http://www.biotech.cornell.edu/
12	BRC Imaging Facility: Flow Cytometry Service	CU	Carol Bayles	BRC_imaging@cornell.edu	(607) 254-4860	http://www.biotech.cornell.edu/
13	WCM CLC Imaging Core	WCM	Lee Cohen-Gould	lcgould@med.cornell.edu	(212) 746-6146	http://corefacilities.weill.cornell.edu
14	BTI Pant Cell Imaging Center	CU	Mamta Srivastava	pcic@cornell.edu	(607) 254-4436	http://bti.cornell.edu/research/research-resources/facilities-services/plant-cell-imaging-center/
15	Cornell MRI Facility	CU	Wenming Luh	wl358@cornell.edu	(607) 255-1906	https://mri.cornell.edu
16	BRC Bioinformatics Facility	CU	Jaroslav Pillardy	jp86@cornell.edu	(607) 254-6333	http://www.biotech.cornell.edu/

17	BRC Bioinformatics Facility: BioHPC Computing Laboratory	CU	Qi Sun	qisun@cornell.edu	(607) 254-6768	http://www.biotech.cornell.edu/
18	BRC Bio-IT Facility	CU	James VanEe	BRC_bio-it@cornell.edu	(607) 254-4862	http://www.biotech.cornell.edu/
19	CTSC Biomedical Informatics Core	WCM	Fabien Campagne	fac2003@campagnelab.org	(212) 327-8341	http://weill.cornell.edu/ctsc/services_and_resources/bioinformatics_and_computational_biology.html
20	Cornell Statistical Consulting Unit (CSCU)	CU	Francoise Vermeulen	francoise.vermeulen@cornell.edu	(607)254-4436	http://www.cscu.cornell.edu
21	Biostatistics and Epidemiology Consulting Service	WCM	Paul Christos	pac2001@med.cornell.edu	(646) 962-8018	http://corefacilities.weill.cornell.edu/biostatistics_and_epidemiology_service_core
22	Center for Advanced Computing (CAC)	CU	Resa Reynolds	rda1@cornell.edu	(607) 254-8686	https://www.cac.cornell.edu/
23	Research Data Management Services Group	CU	Christine Fournier	ctf43@cornell.edu		http://data.research.cornell.edu/
24	Plant Transformation Facility	CU	Matthew Willmann	mrw6@cornell.edu	(607) 254-1466	http://sips.cals.cornell.edu/research/plant-transformation-facility
25	Stem Cell and Transgenic Core Facility	CU	Robert Munroe	rjm69@cornell.edu	(607) 253-3746	http://transgenics.vertebrategenomics.cornell.edu
26	Stem Cell Pathology Unit	CU	Tera Kent	trk8@cornell.edu	(607) 253-3302	https://www.stemcell.cornell.edu/PathUnit.cfm
27	Nanobiotechnology Center (NBTC)	CU	Brian Bowman	bjb5@cornell.edu	(607) 255-2675	www.nbtc.cornell.edu
28	Cornell Center for Materials Research (CCMR)	CU	John Grazul	jlg98@cornell.edu	(607) 255-4272	http://www.ccmr.cornell.edu
29	Center for Advanced Technology (CAT)	CU	Marla Coppolino	mlc247@cornell.edu	(607) 254-6541	http://www.biotech.cornell.edu/cat

*WCM = Weill Cornell Medicine; CU = Cornell University; MSKCC = Memorial Sloan-Kettering Cancer Center; RU = Rockefeller University