



Philadelphia, PA
October 27–28, 2016

Program
&
Attendee Contacts

EWIC gratefully acknowledges the generous support of our sponsors:



East-to-West Iron Club 2016

Philadelphia, PA

Program

Children's Hospital of Philadelphia

Colket Translational Research Building (CTRB), 3501 Civic Center Boulevard, Philadelphia, PA 19104 and
Abramson Research Center (ARC), 3615 Civic Center Boulevard, Philadelphia, PA 19104

Parking: Wood Center Garage (24 h)—entrance off Civic Center Boulevard on Osler Circle. Tel 215-590-2291

Local maps, room plans: See EWIC website <http://eastcoastironclub.org>

Registration: Please use online form at <http://eastcoastironclub.org>

Thursday, October 27

3:00 – 6:00 pm	Check-in/Registration	Colket Translational Research Building (CTRB) Room 1100B
3:30 pm	EWIC 2016 Plenary Lecture Joshua Dunaief, MD University of Pennsylvania <i>A Greek God, a blue protein, and iron-induced retinal degeneration</i>	
4:45 pm	Trainee Data Blitz This session will spotlight the work of our next generation of iron researchers.	
6:00 pm	Posters and Wine & Cheese Reception If you plan to bring a poster please tell us on the online registration form.	Abramson (ARC) Cafeteria & Lobby
8:00 pm	Dinner at Zahav Restaurant 237 St James Place, Philadelphia, Tel: 215-625-8800 \$45 per person not including beverages, gratuity, or tax. Space is limited—please use the online registration form.	

Friday, October 28

8:30 am	Check-in/Registration and Continental Breakfast		Abramson Research Center (ARC) Room 123A/B/C
9:00 am	Chair's Welcome		
9:05 am	Roundtable discussion: Intracellular iron and heme	Facilitators: Caroline Philpott & Iqbal Hamza	
9:45 am	Roundtable discussion: Iron, erythropoiesis, and inflammation	Facilitators: Yelena Ginzburg & Stefano Rivella	
10:25 am	Coffee Break		
10:40 am	Roundtable discussion: Intestinal absorption of heme and nonheme iron	Facilitator: Bryan Mackenzie	
11:20 am	Roundtable discussion: Primary forms of hemochromatosis: Hepcidin and pharmaceutical targets	Facilitator: Rob Fleming	
12:00 pm	Lunch and Posters (Posters are in the ARC Lobby)		
1:30 pm	Roundtable discussion: Iron in pregnancy and infancy	Facilitator: Michael Georgieff	
2:10 pm	Roundtable discussion: Iron and the nervous system	Facilitators: Jim Connor & Josh Dunaief	
2:50 – 3:00 pm	Business Meeting and Trainee Awards		

Key Resources for the Iron Community at NIDDK

Program Contacts

<https://www.niddk.nih.gov/research-funding/research-programs/Pages/default.aspx>

From the Division of Kidney, Urologic and Hematologic Diseases (KUH)

Terry Bishop, PhD Hematology Program Director <i>Training, Small Business, Hematopoietic Stem Cells, Transcriptional regulation of hematopoiesis</i> terry.bishop@nih.gov	Cindy N. Roy, PhD Hematology Program Director <i>Iron homeostasis, heme biosynthesis; erythrocytes, leukocytes; bone marrow failure, myelodysplastic syndrome</i> cindy.roy@nih.gov*
--	---

* contact Cindy to connect w/ Nutrition, Liver or Urologic Diseases program staff

Hematology Centers

<https://www.niddk.nih.gov/research-funding/research-programs/Pages/Molecular-Hematology-Centers.aspx>

- Innovative core resources backed by nationally-recognized hematology expertise
- Check individual center sites for pilot funding and enrichment activities

Program Announcements

SHINE

PAS-16-033 <https://grants.nih.gov/grants/guide/notice-files/NOT-DK-16-007.html>

- Regulatory determinants of hematopoietic stem cell fate
- Role of noncoding RNA in hematopoiesis
- Role of macrophages in blood cell development
- Effects of aging on hematopoiesis

PAS-15-168 <http://grants.nih.gov/grants/guide/pa-files/PAS-15-168.html>

- Single aim
- 1-3 years, up to \$200,000 direct costs/year
- All NIDDK Hematology topics

Administrative Research Supplements to Promote Diversity in Health-Related Research

PA-16-288 <http://grants.nih.gov/grants/guide/pa-files/PA-16-288.html>

Supports candidates from high school through faculty levels

Workshop

Date: April 3, 2017

Location: NIH Campus (Natcher Conference Center)

Title: **Remodeling the Hematopoietic Niche**

EWIC 2016 Attendee Contact List

Name	Professional Position	Institution	Email	Tel #
Ajay Ashok	Postdoctoral or clinical fellow	Case Western Reserve University	axa864@case.edu	(216) 703-8363
Shounak Baksi	Postdoctoral or clinical fellow	Case Western Reserve University	sxb766@case.edu	(216) 971-3167
Kay Baldwin	Other professional	Keryx Pharmaceuticals	kathleen.baldwin@keryx.com	(805) 796-9447
Margarida Barroso	Faculty	Albany Medical College	barrosam@mail.amc.edu	(518) 573-3816
Kyle Bauckman	Postdoctoral or clinical fellow	Washington University	bauckmank@wustl.edu	(407) 765-1327
Bailey Baumann	Student	University of Pennsylvania	bbaum@vet.upenn.edu	(410) 591-7400
Laura Breda	Faculty	Children's Hospital of Philadelphia	bredal@email.chop.edu	(215) 590-2016
Robert Broyles	Faculty	The Sickle Cell Cure Foundation, Inc.	robert-broyles@ouhsc.edu	(405) 706-5802
Carla Casu	Other professional	Children's Hospital of Philadelphia	casuc@email.chop.edu	(215) 590-6302
Roberta Chessa	Postdoctoral or clinical fellow	Children's Hospital of Philadelphia	chessar@email.chop.edu	(215) 590-6307
Susan Cloonan	Faculty	Weill Cornell Medicine	szc2009@med.cornell.edu	(212) 746-4265
Jamie Collins	Faculty	University of Florida	jfcollins@ufl.edu	(352) 682-7592
James Connor	Faculty	Pennsylvania State University	jconnor@hmc.psu.edu	(717) 531-4541
Joshua Dunaief	Faculty	University of Pennsylvania	jdunaief@upenn.edu	(215) 898-5235
Maria Feola	Student	Icahn School of Medicine at Mount Sinai	maria.feola@mssm.edu	(212) 241-5033
Robert Fleming	Faculty	Saint Louis University School of Medicine	flemingr@slu.edu	(314) 977-9315
Shireen Flores	Student	University of Florida	srflores@ufl.edu	(808) 728-8556
Tomas Ganz	Faculty	UCLA	tganz@mednet.ucla.edu	(310) 386-3054
Michael Georgieff	Faculty	University of Minnesota	georg001@umn.edu	(612) 626-0644
Yelena Ginzburg	Faculty	Icahn School of Medicine at Mount Sinai	yelena.ginzburg@mssm.edu	(212) 241-0579
Ritama Gupta	Student	Children's Hospital of Philadelphia	guptar3@email.chop.edu	(646) 240-1447
Samy Gutha	Student	Drexel University	samyukthag@gmail.com	(610) 952-6693
Iqbal Hamza	Faculty	University of Maryland	hamza@umd.edu	(301) 405-0649
Peijian He	Faculty	Emory University	phe3@emory.edu	(404) 712-2947
Erick Homenik	Other professional	GenScript	erick.homenik@genscript.com	
Shilpita Karmakar	Postdoctoral or clinical fellow	Case Western Reserve University	shilpita.karmakar@case.edu	(216) 835-2189
Richard Kerr	Other professional	GenScript	richard.kerr@genscript.com	(732) 885-9188 x165
Alexander Khmaladze	Faculty	SUNY Albany	akhmaladze@albany.edu	(734) 929-8655
Simon Knight	Other professional	University of Pennsylvania	sknight@upenn.edu	(215) 898-9698
Arnie Koepfen	Faculty	University at Albany-SUNY	arnulf.koepfen@va.gov	
Ping La	Other professional	Children's Hospital of Philadelphia	lap@email.chop.edu	(215) 590-3624
Fengmin Li	Postdoctoral or clinical fellow	NIH	fengmin.li@nih.gov	(301) 435-0464
Vania Lo Presti	Student	Children's Hospital of Philadelphia	loprestiv@email.chop.edu	(215) 590-3643
Bryan Mackenzie	Faculty	University of Cincinnati	bryan.mackenzie@uc.edu	(513) 558-3627
Pedro Mendes	Faculty	UConn Health	pmendes@uchc.edu	(860) 679-7632
Danielle Minichino	Student	University of Pennsylvania	edani@mail.med.upenn.edu	(732) 600-2731
Narla Mohandas	Faculty	New York Blood Center	MNarla@NYBC.org	(212) 570-3056
Elizabetha Nemeth	Faculty	UCLA	enemeth@mednet.ucla.edu	(310) 968-1460
Kimberly O'Brien	Faculty	Cornell University	koo4@cornell.edu	(607) 255-3743
Georgia Papaefthymiou	Faculty	Villanova University	gcp@villanova.edu	(617) 319-4627
Jignesh Parmar	Postdoctoral or clinical fellow	UConn Health	jparmar@uchc.edu	(540) 260-5504
Caroline Philpott	Intramural investigator	NIH-NIDDK	carolinep@mail.nih.gov	(301) 435-4018
Olga Protchenko	Intramural investigator	NIH	olgap@intra.niddk.nih.gov	(301) 351-0129
Shounan Qi	Faculty	Children's Hospital of Philadelphia	dr.qshn@gmail.com	(215) 200-4521
Eliezer Rachmilewitz	Other professional	Edith Wolfson Medical Center	rachmilewi@yahoo.com	+97-2504357614
Stefano Rivella	Faculty	Children's Hospital of Philadelphia	rivellas@email.chop.edu	(215) 590-6840
Alena Rudkouskaya	Postdoctoral or clinical fellow	Albany Medical College	rudkoua@mail.amc.edu	(518) 262-6982
Minoos Shakoury-Elizeh	Other professional	NIH	minoos@mail.nih.gov	(301) 402-5323
Anna Sharikova	Other professional	University at Albany-SUNY	asharikova@albany.edu	(813) 300-4016
Ying Song	Other professional	University of Pennsylvania	yingsong@mail.med.upenn.edu	(215) 898-5354
Delu Song	Postdoctoral or clinical fellow	University of Pennsylvania	delusong@gmail.com	(215) 350-0630
Jacob Sterling	Student	University of Pennsylvania	jacobst@sas.upenn.edu	(843) 822-2470
Kate Tubbesing	Student	Albany Medical College	tubbesk@mail.amc.edu	(518) 860-4205
Chenguang Wang	Other professional	Children's Hospital of Philadelphia	dr.wangcg@gmail.com	(267) 250-5390
Xiaoyu Wang	Student	University of Florida	xiaoyuwang@ufl.edu	(352) 281-2337
Vernell Wynn	Other professional	Children's Hospital of Philadelphia	wynnv@email.chop.edu	(215) 590-3575
Kengo Yamawaki	Other professional	Kyowa-Hakko Kirin Co., Ltd.	kengo.yamawaki@kyowa-kirin.co.jp	+81-427252476
Leo Zacharski	Faculty	VA/Dartmouth-Hitchcock Medical Center	leo.r.zacharski@dartmouth.edu	(603) 650-6763