



Countercurrent 2016 Chromatography Conference

The 9th International CCC Event in Chicago/USA

Conference: August 1-3, Workshop: July 30-31, 2016
Dominican University, River Forest, IL (U.S.A.)

Second Circular and Call for Papers

Countercurrent Chromatography (CCC) and Centrifugal Partition Chromatography (CPC) are unique liquid-liquid processes that accommodate crude mixtures, exhibit high selectivity, and rely on the creative formulation of biphasic solvent systems. No adsorption to solid supports generates loss-free sample recovery, and the high volume proportion of stationary phase gives CCC/CPC high loading capacity with enhanced resolution separations.

👉 **Complete up-to-date information at www.ccc2016.com**

The **2016 International Countercurrent Chromatography Conference (CCC 2016)**, will attract 150-200 worldwide experts and aficionados to the beautiful campus of Dominican University in the Chicago Metropolitan area. The conference will encompass contributions from all areas involving countercurrent separation, such as theory, new technology, and applications. A special session will be dedicated to targeting isolation or enrichment of specific compounds from complex mixtures that rely on K values to enhance reproducibility and scalability. Other themes include:

- Application of Countercurrent Methodology in Biomedical Research
- Bioassay-Driven Use of Countercurrent Separation Methods
- Countercurrent Methodology in Natural Product Analyses
- Emerging Technologies that Involve Countercurrent Processes

Abstracts

One-page abstracts are invited for works involving all areas of CCC and related techniques using support-free liquid stationary phase. The abstracts along with title, authors, affiliation and a summary of the work (see www.CCC2016.com for more detail) should be sent to ccc2016conf@gmail.com

Registration (prices in USD)

Academic (Individual)	Entire Conference	\$ 500 (early)	\$ 700 (regular)
Student (Individual)	Entire Conference	\$ 350 (early)	\$ 500 (regular)
Industrial (Individual)	Entire Conference	\$ 800 (early)	\$ 1,100 (regular)
Companion	Entire Social Program	\$ 150 (early)	\$ 250 (regular)
Workshop	Sat/Sun Jul 30/31	\$ 50 (early)	\$ 100 (regular)
Exhibition Space (incl. one registrant)	Table w/~5 sq m space	\$ 2,400 (early)	\$ 3,400 (regular)

Accommodations

Special arrangements have been made for the following accommodations:

- Dominican University Murray Hall on the Dominican University campus.
- Carleton Hotel (2 miles from Dominican University), 1110 Pleasant St., Oak Park, IL 60302
- Other hotels are available in proximity of the conference

Important CCC 2016 Dates in 2016

January 18	Registration Opens
April 30	Abstracts due
May 31	Early registration closes
May 31	Abstract acceptance notifications
June 15	Conference program announcement
July 30-31	Pre-Conference Workshops
August 1-3	Conference
September 30	Deadline for submission of manuscripts in the (virtual) special JCA edition

Contact jbfriesen@dom.edu

Dr J Brent Friesen, Chair CCC2016
Rosary College of Arts and Sciences, Dominican University
River Forest, IL, 60305 USA

Social Program

The registration fee will include a welcome reception, the conference banquet, an evening outing to downtown Chicago, a barbeque social, refreshments and lunches during the conference.

Exhibition

The program will be structured to ensure that participants have ample opportunities to meet suppliers of commercial CCC/CPC instruments and related technologies. To reserve booth space, exhibitors should contact the conference chair: jbfriesen@dom.edu

CCC 2016 Special Journal Issue of JCA

Elsevier (the Journal of Chromatography A) has agreed to publish papers arising from presentations and posters at the meeting in a peer-reviewed, virtual special issue format.

How to get there?

Dominican University is located in River Forest, which is 10 miles from the Chicago O'Hare international airport. River Forest is located about 10 miles west of downtown Chicago and is served by an elevated train line and CTA buses.

CCC International Committee

Prof Alain Berthod, Lyon, France
Prof Xueli Cao, Beijing, China
Dr Dalene de Beer, Stellenbosch, South Africa
Prof Qizhen Du, Hangzhou, China
Prof J Brent Friesen, River Forest, Illinois, USA
Dr Guy Harris, Monmouth Junction, New Jersey
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Dr Yoichiro Ito, Bethesda, Maryland, USA
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Prof Tianyou Zhang, Beijing, China