

Dr. Christoph Lengauer

Christoph Lengauer, Ph.D., is the chief scientific officer of Blueprint Medicines. Previously, he was vice president and global head of oncology drug discovery and preclinical development at Sanofi. Dr. Lengauer has been at the forefront of the development of several novel and effective cancer drugs that have had a significant impact on patients' lives. He was executive director & senior unit head, oncology discovery at the Novartis Institutes for Biomedical Research (NIBR). Prior to Novartis, Dr. Lengauer served as associate professor of oncology at the Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins University. Dr. Lengauer studied human genetics in Salzburg, Austria, and obtained his Ph.D. from the University of Heidelberg, Germany. He did his postdoctoral research at the Research Institute of Molecular Pathology (IMP) in Vienna and then in the laboratory of Profs. Bert Vogelstein and Ken Kinzler at the Johns Hopkins University, School of Medicine. He also received his MBA from Johns Hopkins University Business School. Dr. Lengauer is lead or senior author of several scientific articles that have been published in highly esteemed journals such as Cell, Nature and Science.

In Rebecca Skloot's "*The Immortal Life of Henrietta Lacks*", she describes a meeting between two of Henrietta's children, Deborah and Zakariyya with Christoph Lengauer, a researcher at Johns Hopkins. He showed them a freezer full of HeLa cells, and invited them to hold a HeLa vial, and then to inspect some HeLa cells under a microscope. Even after extensive dealings with Ms. Skloot, there was still so little that Deborah and Zakariyya actually understood. Christoph spent a half hour drawing diagrams and explaining basic cell biology. He explained DNA. Deborah was relieved. She thought she'd be cursed with immortality. "So we don't have the thing that made her cells grow forever? Now you tell me, after all those years!" Christoph suggested that Henrietta's heirs should get money from the research. He pointed out that 'when oil is found on a person's property, it doesn't automatically belong to him, but he does get a portion of the profits.



The Metropolitan Association of College and University Biologists is proud to announce its:

46th Annual Fall MACUB Conference

Saturday, October 26, 2013
Bergen Community College
Paramus, New Jersey

Conference Theme: "*Bioethics*"

The Keynote Address:

*"The History, and Bioethics
of The
Immortal Human HeLa Cell
Line".*

Will be presented by

Christoph Lengauer
***The Chief Scientific Officer of
Blueprint Medicines***



Please join us

Poster Presentations

If you or any of your students wish to make poster presentations, please refer to the MACUB Website: www.macub.org for information about the format of the abstracts and poster boards.
ALL POSTER APPLICATIONS MUST BE SUBMITTED ON-LINE NO LATER THAN 8:00 PM OCTOBER 11, 2013.

ABSTRACT SUBMISSION IS NOT COMPLETE UNTIL YOUR CONFERENCE REGISTRATION FORM AND REGISTRATIONS FEES HAVE BEEN RECEIVED BY THE CORRESPONDING SECRETARY.

2013 MACUB Conference Registration Form 46th Annual MACUB Conference at Bergen Community College Saturday, October 26, 2013

Registrations should be returned no later than October 17, 2013. Registration on the day of the conference will be \$60. A separate form must be completed by each person attending the conference. Please photo copy this form for each additional registrant.

- Dr. Regular Member Student Member¹
 Prof. Full-Time Faculty Member's Spouse/Guest
 Mr. Adjunct Faculty¹
 Ms.

* Name: _____ * School Phone: _____
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*The above information may appear in a Directory of Members unless you indicate otherwise.

Home Address: _____ I prefer MACUB mailings
_____ to be sent to my:

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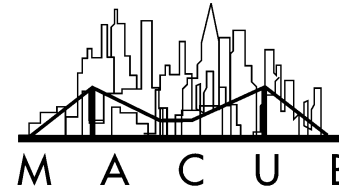
¹Student and adjunct mailings will normally be sent to your home address.

	Early Bird By 9/16	In Advance by 10/17	On-Site 10/26	
<input type="checkbox"/> Regular Member	\$45	\$50	\$60	Includes 2014 membership dues, conference registration, continental breakfast and luncheon.
<input type="checkbox"/> Student Associate Membership	\$30	\$35	\$45	Includes 2014 Associate Membership dues, conference registration, continental breakfast and luncheon.
<input type="checkbox"/> Member's Spouse/Guest	\$30	\$35	\$45	Includes conference registration, continental breakfast and luncheon.

I will not be attending the Conference but enclosed is my 2014 membership dues.
 Regular Member \$20 Student Member \$10

Return this registration form by October 17, 2013
Please make checks payable to: MACUB
Send registration form and check to:
Dr. Paul Russo
Division of Natural Sciences & Mathematics
Bloomfield College
467 Franklin Street
Bloomfield, NJ. 07003

Registration fees are refundable upon written notification by October 17, 2013. The membership fee (\$20 for regular members and \$10 for student members) will be deducted. *No refunds will be given postmarked after October 17, 2013*



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