Dear CIM Students;

I would like to welcome you to the new academic year 2010-2011. It is really an honor to be the new program director of the CIM program at NJIT. I would like to thank the previous CIM director, Professor John Wiggins for his great effort leading this program during these difficult times. I would like to thank Dr. Sunil Saigal, the Dean of Engineering and Dr. Ron Rockland, the Chairman of the Department of Engineering Technology for their great support and guidance. I would like also to congratulate Jamie Gentoso, the new Northeast Patrons Chairperson. I have experienced how much enthusiasm and energy she is bringing to the CIM program at NJIT. Finally, congratulations to the CIM students for starting the ACI-NJIT Student Chapter. This chapter will increase the in campus awareness of current trends, committees, and research in the concrete industry.

The CIM program started at NJIT on June 15th, 2006 when industry representatives approached NJIT officials. There was a need for broadly educated, articulate graduates grounded in basic math and science, who are knowledgeable of concrete technology and techniques and are able to manage people and systems and to promote products or services related to industry. Available at MTSU, Arizona State University, California State University-Chico, the New Jersey Institute of Technology, and Texas State University-Chico, the program has been successful for both the industry and the graduates.

- Have scheduled sports and social events with other program clubs to promote CIM program (the first one will take place (tentatively) on the 20th of October with Student Society of Construction Contractors (S2C2) club of Construction Engineering Technology (CET) program.

Continue on page 2

Welcome to the New Chairperson for the Northeast CIM Patrons
Jamie Gentoso, Sika’s Regional Manager

NJIT welcomes Jamie Gentoso, P.E., the new Chairperson for the Northeast Patrons. She started with Sika in March, 2007 where she served as the Key Accounts Technical Manager and their Director of Marketing. She was responsible for all product management and development. She has a BS in Civil Engineering from the University of Michigan and is a licensed Professional Engineer. She has worked in the construction and concrete industries for the last 14 years in project management, technical service and sales. Her expertise, however, lies in concrete materials and she has a true passion and love for concrete and the industry as a whole. Jamie also participates on several technical committees related to the concrete industry and is very active with in several national and regional industry associations including NPCA, NRMCA, NCMA, MAPA, PACA, CIM, etc.

Congratulations!
CIM students have started the first ACI-NJIT Student Chapter.

President
Michael Ciallella

Vice President
Gyasi Brayan-Smith

Secretary
Julio Pecho
On May 17, 2010, our CIM program graduated one more senior, Mr. Lean Orama. If that name sounds familiar, Leann is the brother of Anlee Orama, who graduated last spring. While they are brothers, and having had the privilege of having both as students, they are very different individuals. While Anlee was rather reserved, Lean has been the more outgoing student. A Silvi scholar for the past 4 years, Lean is also the current President of the NJIT Student Senate, having been a departmental representative from the Engineering Technology Department before moving up the ranks to be elected President of the group.

Mr. Orama interned with the Port Authority of New York and New Jersey during the summer of 2009 and got his experience in the concrete lab at the Port Authority and had the opportunity to work on the research going into the Port Authority’s efforts to come up with a new design for lightweight concrete barricades placed at the ends of the runways at the Port Authority’s Airports which include Newark Liberty, LaGuardia and JFK International Airports.

Lean was one of four students selected nationally to attend the Green Build International Conference and Expo in Phoenix, Arizona on a scholarship provided by the U.S. Green Building Council. Upon graduation Mr. Orama intends to continue his academic career with a Master’s Degree in Management or an M.B.A.

The scheduled guest speaker for commencement was New Jersey’s first Lt. Governor, the Honorable Kim Guadagno.

Photos of the 47th Annual Concrete Awards Dinner and the new NJIT Naimoli Family Athletic and Recreational Facility

May 13, 2010, Dr. Mohamed Mahgoub, along with NJIT’s CIM students attended The 47th Annual Concrete Awards Dinner, sponsored by New Jersey Concrete and Aggregate Association. This successful event held at the Hyatt Regency, New Brunswick, New Jersey, honored Vincent Gallo & Bob Epifano.

September 24, 2010 Concrete Industry Management (CIM) students at the New Jersey Institute of Technology concrete pouring for the new Naimoli Family Athletic and Recreational Facility.

Interested in having an Intern or a Co-op Student?
Contact Dr. Mahgoub
CIM students in Action

**NJIT students Visit the New York World Trade Center Site!**

**April 9, 2010,** students from the New Jersey Institute of Technology (NJIT), Department of Engineering Technology’s program, Concrete Industry Management (CIM), received a special invitation from The Port Authority of NY and NJ to visit the New York World Trade Center site to view $23 billion of construction.

Dr. Mohamed Mahgoub, Department of Engineering Technology and Mr. Allyn Luke, Department, Civil Environmental Engineering accompanied the students to the construction site where they had the chance to ask questions about the project and job opportunities as they viewed the onsite mixing and testing of concrete. The scheduled opening for the memorial is September 11, 2011.

*Interested in establishing your own scholarship fund to support CIM students?*

mahgoub@njit.edu

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**CIM students toured Sika Corporation, located in Lyndhurst, New Jersey, September 22, 2010.**

Please contact Dr. Mahgoub to schedule a student social or industry tour for Fall 2010

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**CIM Students in Action**

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<th><strong>CIM Students</strong></th>
<th><strong>NJIT's Concrete Laboratory</strong></th>
<th><strong>World of Concrete Conference</strong></th>
<th><strong>NJACI Chapter Dinner</strong></th>
<th><strong>Local Patrons visit to NJIT</strong></th>
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<tr>
<td>toured Colonial Concrete located in Newark, NJ</td>
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<td>Las Vegas, NV February 2-4, 2010</td>
<td>Edison, NJ September 28, 2010</td>
<td>April 30, 2010</td>
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<tr>
<td>Date</td>
<td>Event</td>
<td>Location</td>
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<tr>
<td>September 28, 2010</td>
<td>NJACI Dinner &amp; Meeting</td>
<td>Edison, New Jersey</td>
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<td>October 6, 2010</td>
<td>Silvi Company Social</td>
<td>2:30pm—5:30pm, NJIT Campus B</td>
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<tr>
<td>October 10-12, 2010</td>
<td>NRMCA Conference</td>
<td>Charlotte, North Carolina</td>
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<tr>
<td>October 14-15</td>
<td>CIM National Steering Committee Meeting</td>
<td>San Marcos, Texas</td>
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<td>October 20, 2010</td>
<td>CIM and S³C² Competition Outdoor Social Event</td>
<td>NJIT Campus</td>
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<tr>
<td>October 21-22, 2010</td>
<td>ICRI Conference</td>
<td>Pittsburgh, Pennsylvania</td>
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<tr>
<td>October 24-28, 2010</td>
<td>ACI Conference</td>
<td>Pittsburgh, Pennsylvania</td>
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<tr>
<td>November 9, 2010</td>
<td>NJACI Dinner &amp; Meeting</td>
<td>Ballroom, NJIT</td>
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<tr>
<td>November 10, 2010</td>
<td>Sika Company Social</td>
<td>2:30pm - 5:30pm, NJIT Room GITC 3740</td>
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<td>January 15, 2011</td>
<td>Winter Newsletter</td>
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<tr>
<td>January 18-21, 2011</td>
<td>World of Concrete</td>
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<tr>
<td>February, 2011</td>
<td>Wine Tasting Event</td>
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**About Newark College of Engineering**

Lead by Dean Sunil Saigal, Newark College of Engineering is one of the oldest and largest professional engineering schools in the United States. NCE offers 13 undergraduate degree programs, 16 master’s and 10 doctoral degree programs. Undergraduate enrollment is more than 2,500, and more than 1,100 students enrolled in graduate studies. The 150-member faculty includes engineers and scholars who are widely recognized in their field.

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