REGISTRATION FOR: 2012 CONCRETE CONFERENCE (March 2, 2012)

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Make checks payable to **SDSM&T-Concrete Conference** and mail to:

Registration Fee (*includes coffee breaks and lunch*)

$125.00 - Regular Registration

$25.00 - Retired or Student Registration

***NO REFUNDS AFTER February 28, 2012**

CONCRETE CONFERENCE
CEE Department
501 East Saint Joseph St.
Rapid City, SD 57701-3995

SCHEDULE

HOW TO GET THE CONCRETE YOU NEED

Friday March 2, 2012

7:30-8:00 Final Registration

8:00-8:05 **Welcome**
Dr. Wharton, President SDSM&T

8:05-8:10 **Introductions and Moderator**
Dr. M.R. Hansen, SDSM&T

8:10-9:05 **How to get the Concrete you Need Approved**
Luke Snell, WT-US

9:05-10:00 **What can Admixtures do for Your Concrete**
Tarek Khan, BASF

10:00-10:30 **Coffee Break**

10:30-11:15 **Acceptance for the Concrete you Need**
Luke Snell, WT-US

11:15-11:55 **Cold Weather Concreting**
Tarek Khan, BASF

12:00-1:20 **Lunch (Surbeck Center Ball Room)**
News from ACI-International
Mike Schneider, Baker Concrete

1:30-2:15 **Hot Weather Concreting**
Tarek Khan, BASF

2:15-2:45 **Coffee Break**

2:45-3:30 **Affects of Defects: How Cylinders Go Bad**
Luke Snell, WT-US

3:30-4:15 **General Update**
Jody Titze, SDRMCA

4:15-5:00 **Open Discussion**

Non-Profit
U.S. Postage Paid
Permit #541
Rapid City, SD
57701-3995

Return Service Requested

CEE Department, Concrete Conference
South Dakota School of Mines and Technology
501 East Saint Joseph St.
Rapid City, SD 57701-3995

48th Annual

CONCRETE CONFERENCE

HOW TO GET THE CONCRETE YOU NEED

Friday, March 2, 2012

SOUTH DAKOTA SCHOOL OF MINES AND TECHNOLOGY

SURBECK CENTER BALLROOM

RAPID CITY, SD 57701, USA

SPEAKERS

Luke Snell

WT-US

Luke is a Senior Construction Materials Engineer with Western Technologies in Phoenix, AZ. He has done extensive consulting throughout the United States, Saudi Arabia, Mongolia and Algeria. He has written over 250 articles on concrete and concrete construction.

Luke is a Fellow of the American Concrete Institute (ACI) and a past chair of the Educational and Chapters Activities Committees for ACI and is now a part of the International Committee. He has received the Joe Kelly Award for Outstanding Teaching in Concrete (From ACI) -1995, the ACI Chapter Award-1997, the Outstanding Engineer in Education from the Missouri Society of Professional Engineers- 1997, the Great Teacher Award from SIUE Alumni-1997, the ACI Educational Committee Member of the Year-2001 and the Honorary Professor Award from the Mongolian University of Science and Technology-2005. He was also named one of the 10 most influential people in concrete by *Concrete Construction* in 2008.

Jody Titze

SDRMCA

Jody Titze, PE joined the SD Ready Mixed Concrete Association (SDRMCA) in 2008 and currently serves as Executive Director. Jody earned a BS in Civil Engineering from SDSM&T. She brings design, production and field related experience from over 18 years in the concrete industry. She currently holds PE licenses in MN, WI, and SD as well as ACI Field Testing, Flatwork Technician and NRMCA Pervious Concrete Technician Certifications.

Tarek Khan

BASF Admixture Systems

Since 1982, Tarek Khan has made a contribution to the concrete industry as a proponent of quality construction, especially through the education and certification of industry personnel. He was on the team that developed and launched the American Concrete Institute's (ACI) Level 1 Field Testing Technician certification program; he helped to train, test and certify nearly 1,500 technicians. Tarek worked for the National Ready Mixed Concrete Association (NRMCA) from early 1982 to 1996. Tarek helped to teach the week-long "Short Course on Concrete and Aggregates" 20 times, training more than 2,000 industry personnel on such topics as mix designs, the ACI 318 Building Code, statistics and proper placing/ finishing techniques. He is an advisor to the Concrete Industry Management Program at the California State University at Chico and lectures there occasionally.

Tarek joined BASF Construction Chemicals (formerly Master Builders) in 1996 and he has held several positions in marketing, sales, and sales management; currently he is a business development manager. Since joining BASF, Tarek has assisted concrete producers in developing "high performance" concrete mixtures for a variety of applications, including ultra-high strength concrete, high early strength concrete, high volume SCM concrete, and self consolidating concrete. Tarek has delivered technical, sales, marketing and business presentations across the US, Canada, Mexico and several countries in South America (usually in Spanish). Tarek was elected an ACI Fellow in 2008. He is a co-recipient of ASTM's Sanford E. Thompson Award for applied research in the field of hot weather concrete. He completed Civil Engineering in 1981 at the University of Maryland.

Michael Schneider

Baker Concrete

Schneider has a bachelor's degree in personnel management from Miami University in Oxford, Ohio, as well as a degree in construction management from the University of Cincinnati in 1978. He has been with Baker Concrete Construction, Inc. in Monroe, Ohio for over 30 years and is currently the Sr. Vice President and Chief People Officer. Mike served as President of ASCC in 2005-2006 and has been an active member since 1999. He was named one of the 10 Most Influential People in the Concrete Industry by *Concrete Construction* magazine in 2005.

Cretex Companies, Inc.

REGISTRATION FEE: ADVANCE PAYMENT IS $125 (RETIREES AND STUDENTS ARE $25). THIS FEE INCLUDES REFRESHMENTS DURING THE COFFEE BREAKS AND LUNCH.

CONTINUING EDUCATION: EACH PARTICIPANT ATTENDING (ENTIRE DAY) WILL RECEIVE A CERTIFICATE OF 7 PDH'S OR 0.7 CEU.

INFORMATION: FOR FURTHER INFORMATION CONTACT SDSMT AT **(605) 394-2439** OR M.R. HANSEN AT **(605) 394-1959** OR EMAIL **mr.hansen@sdsmt.edu** OR FAX **(605) 394-5171.**

HOTEL ACCOMMODATIONS:
THE RUSHMORE PLAZA HOLIDAY INN,
$77/NIGHT, 1-605-348-4000
GROUP CODE: **ACI**

TAX DEDUCTION OR EXPENSES: AN INCOME TAX DEDUCTION IS ALLOWED FOR EXPENSES OF EDUCATION (INCLUDING REGISRTATION FEES, TRAVEL, AND LODGING) UNDERTAKEN TO MAINTAIN OR IMPROVE PROFESSIONAL SKILLS (SEE TREAS, REG, 1.162-5, COUGHLIN VS. COMMISSIONER, 203F2D 307).

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