



Southern Methodist University

Department of Mathematics

## SMU Finite Element Rodeo

February 27-28, 2015

The Finite Element Rodeo is a conference series with a rich history since the 1970's, focusing on new developments in the finite element method (FEM) and applications. Likewise, the Finite Element Rodeo is an important, more regional, annual conference that brings together researchers and students interested in the implementation and theory of the general class of finite element methods for various applications.

FEM plays a crucial role in simulation of engineering, physical, biological, and other scientific phenomena. A driving force for its success has been its mathematical analysis, which has led to novel competitive methods and significant improvements to existing methods.

Like regular Rodeo meetings, the program will consist of randomly ordered talks volunteered by conference participants.

### Registration :

Registration is now open for the 2015 Finite Element Rodeo at SMU. To register please send an email to: [FERodeo@smu.edu](mailto:FERodeo@smu.edu) by February 19. The email should contain:

- Your name and affiliation
- Whether or not you intend to give a talk
- Whether or not you will attend the conference banquet Friday evening - please also indicate if you want a vegetarian dinner and if you intend to bring a guest.

The registration fee is \$40 which includes the banquet, lunch on Saturday, as well as coffee breaks. The cost for an additional dinner guest is also \$40. You can either mail a check, paid to the SMU Dept. of Mathematics, to:

Liz Berry, Dept. of Mathematics, Southern Methodist University  
PO Box 750156, Dallas, TX 75275-0156

or bring a check or cash to the registration desk on arrival. Logistics and hotel information can be found below. If you have any questions please send email to the address above.

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### Getting There :

Visitor parking garages are the Moody Parking Center, the Binkley Parking Center, and, if necessary, the Meadows Parking Center. These can again be found on the interactive map and are, respectively, buildings 98, 63, and 70 on the printable map. Parking at Moody is \$5/hour, at Binkley \$1/day, and at Meadows \$20/day. Maps of the SMU campus and visitor parking facilities can be accessed at:

<http://www.smu.edu/AboutSMU/Maps/>.

### Schedule :

*Friday, February, 27 12:30-5:30pm* Registration and talks will be held in Crow 175 (talks won't start before 1:00) You can find the Crow building on the interactive map by typing Crow in the search box. It is building 49 on the printable maps.

*Friday, February, 27 6:00-8:00pm* The conference banquet will be held in the Taubman Atrium of the Owen Arts Center, building 20.

*Saturday, February, 28 8:00-12:00am, and 1:00-5:00pm* Talks will be held in Umphrey Lee 241, building 10.

*Saturday, February, 28 12:00-1:00pm* Lunch will be held in the Jones Day room of the Meadows Museum, building 69.

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### Hotel Information :

We have blocks of rooms reserved at a variety of hotels. Please note that there is a large convention in town that weekend so it is a good idea to book ASAP.

#### **The Lumen**

6101 Hillcrest Ave

Dallas, TX 75205 469-941-7952

Group Code: 11600500814

Rate \$233 plus \$20 parking

Room Type: King Premier

This hotel is walking distance from campus. Reservations must be made by February 5.

#### **Hilton Dallas Park Cities**

5954 Luther Lane Dallas, TX 75225

Group Code: SMUM

Rate: \$207.47 plus \$24 parking

Room Type: Standard King Room

Central Reservations Phone Number: 1-800-HILTONS

This hotel is a 3 mile drive from the parking garage. Reservations must be made by February 5.

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**Hotel Information :**

**La Quinta Inn & Suites Dallas North Central**

10001 North Central Expressway

Dallas, TX 75231-4103

1-214-361-8200

Code: SMU/Finite Element Rodeo

Rate : \$102.47

Room Type: 2 double beds

This hotel is a 3 mile drive from the parking garage. Reservations must be made by February 24.

**Candlewood Suites Dallas Park Central**

12525 Greenville Avenue

Dallas, TX 75243

1-972-669-9606

Code: SMU/Finite Element Rodeo

Rate w/tax : \$106.03

Room Type : 1 queen bed

This hotel is an 8 mile drive from the parking garage. Reservations must be made by February 24.

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