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## Mark Jarrell Memorial Symposium on Computational Condensed Matter Physics

### A Celebration of life and work of Mark Jarrell (1960-2019)

Symposium Dates: February 28 - March 1, 2020

Location: Digital Media Center Theatre, Louisiana State University ([Map](#))

The LSU Center for Computation & Technology, LSU Department of Physics & Astronomy, and the LSU College of Science are organizing this Symposium to honor and remember our colleague Mark Jarrell, who passed away on July 20, 2019. Professor Jarrell, one of the foremost experts in computational many-body physics, made a career of lending deep insights into some of the most challenging questions in the field of condensed matter physics. Let us gather together to honor the many ways he has contributed to science, our research, and our lives.

#### Invited Speakers

Fakher Assaad, Wuerzburg University  
 Arun Bansil, Northeastern University  
 Daniel Cox, University of California-Davis  
 John Deisz, California Lutheran University  
 Randy S. Fishman, Oak Ridge National Laboratory  
 James Freericks, Georgetown University  
 Herbert Fotsch, University at Albany  
 Vaclav Janis, Institute of Physics, Czech Academy of Sciences, Prague  
 Helmut Katzgraber, Microsoft Quantum  
 Ehsan Khatami, San Jose State University  
 H. R. Krishnamurthy, Indian Institute of Science, Bangalore  
 Wei Ku, Shanghai Jiao Tong University  
 Thomas Maier, Oak Ridge National Laboratory  
 Samuel Moukouri, Ben-Gurion University of the Negev  
 Mark A. Novotny, Mississippi State University  
 Frank Pinski, University of Cincinnati  
 Richard Scalettar, University of California-Davis  
 Edward Seidel, University of Illinois at Urbana-Champaign  
 Leigh Smith, University of Cincinnati  
 Ka-Ming Tam, Louisiana State University  
 Hanna Terletska, Middle Tennessee State University  
 N. S. Vidhyadhiraja, Jawaharlal Nehru Centre, Bangalore  
 Dieter Vollhardt, University of Augsburg  
 Yang Wang, Carnegie Mellon University



#### [Schedule](#) (recently updated)

(2/28-29, full day; half day on 3/1). Prior to the symposium, February 27th, there will be an open house from 3:00 - 8:00 PM at the home of Janee Jarrell (address will be relayed to those who have registered). Also, there will be a banquet on the evening of February 29th.

#### [Registration](#)

Free to attend. Lunches and coffee breaks will be provided. Participants to provide their own transportation. (Limited travel funding is available for junior attendees for flights and/or lodging. [Email sbrandt@cct.lsu.edu](mailto:sbrandt@cct.lsu.edu) to request funding by December 1, 2019.)

#### Lodging

Special rates have been reserved for SYMPOSIUM attendees at the following hotels located near campus. Note both hotels are on LSU bus route.

The Cook Hotel, 3848 W. Lakeshore Drive, Baton Rouge, LA 70808  
 Phone: (866) 610-2665; request dates of stay and blocked rate for the Mark Jarrell Memorial Symposium  
 Rate: \$110/night (includes hot breakfast each morning from 6:00 AM until 9:30 AM).  
 Reserve Online: visit [www.thecookhotel.com](http://www.thecookhotel.com), enter dates of stay and special code "200227MARK".  
 Valid until: ~~January 20, 2020~~ extended until January 31, 2020.

Staybridge Suites-Baton Rouge/University Area, 4001 Nicholson Drive, Baton Rouge, LA 70808  
 Phone: (225) 456-5430 or 888-211-9874; request dates of stay and blocked rate for the Mark Jarrell Memorial Symposium  
 (Code = MJS)  
 Rate: \$109-\$139/night (includes hot breakfast buffet each morning).  
 Valid until: ~~January 27, 2020~~ extended until January 31, 2020.

#### Parking

Parking is available in the lot (#X116) nearest the Digital Media Center (#341) located off East Parker Drive. [Map-pdf file](#) (L23).

If you will be driving and do not have a LSU parking tag, please let us know when you register by selecting the "parking tag needed" box.

#### LSU Bus Route

Tiger Trails bus system transports visitors free of charge. See [Tiger Trails](#) for more information. Note, if staying at The Cook Hotel use purple/gold route; if staying at The Staybridge, use tigerlandA or tigerlandB, BBH.

#### Symposium organizers

Steven Brandt, LSU Center for Computation & Technology

John Ditusa, LSU Physics & Astronomy

Juana Moreno, LSU Physics & Astronomy & Center for Computation & Technology

J. Ramanujam, LSU Division of Electrical & Computer Engineering & Center for Computation & Technology

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