

# Harmonic Analysis & Partial Differential Equations:

## Recent Developments & Future Directions

*A conference in honor of C.É. Kenig*

### Speakers:

\*Jean Bourgain, *IAS, Princeton*

Luis Caffarelli, *University of Texas, Austin*

Thomas Duyckaerts, *Université Paris 13*

David Dos Santos Ferreira, *Université de Lorraine, Vandoeuvre-lès-Nancy*

Steve Hofmann, *University of Missouri, Columbia*

Justin Holmer, *Brown University, Providence*

Alexandru Ionescu, *Princeton University*

David Jerison, *MIT, Cambridge*

Fanghua Lin, *Courant Institute, New York*

Svitlana Mayboroda, *University of Minnesota, Minneapolis*

Frank Merle, *Université de Cergy-Pontoise, Paris*

Andrea Nahmod, *University of Massachusetts, Amherst*

Jill Pipher, *Brown University, Providence*

Gustavo Ponce, *University of California, Santa Barbara*

Pierie Raphael, *Université de Nice*

Mikko Salo, *University of Jyväskylä*

Wilhelm Schlag, *University of Chicago*

Tatiana Toro, *University of Washington, Seattle*

Gunther Uhlman, *University of Washington, Seattle*

Luis Vega, *University of the Basque Country, Bilbao*

### Organizers:

Panagiota Daskalopoulos, *Columbia University, New York*

Robert Fefferman, *University of Chicago*

Zhongwei Shen, *University of Kentucky, Lexington*

Gigliola Staffilani, *MIT, Cambridge*

\* to be confirmed

*The University of Chicago  
September 19–21, 2014*



For additional information,  
or potential funding opportunities,  
please visit: [math.mit.edu/conferences/kenig](http://math.mit.edu/conferences/kenig)