*Dear Science Editors:*

*For knowledgeable reviewers, we suggest the following* ***7*** *international*

*leaders in several fields closely related to our quantum simulation work.*

*Sincerely,*

*Jiangfeng Du*

*Professor of Physics*

1. **Alán Aspuru-Guzik (Harvard)**, a pioneer in quantum simulations of quantum chemistry problems.  
   Tel: 1-617-384-8188

Fax: 1-617-496-9411  
Email: [alan@aspuru.com](mailto:alan@aspuru.com)

Address: 12 Oxford Street, Room M113,Cambridge, MA 02138, USA

1. **XueMing Yang (State Key Laboratory of Molecular Reaction Dynamics, China),** an expert in research of bimolecular reaction processes and chemical behavior of free radicals.

Tel: 86-411-84695174

Fax: 86-411-84675584

Email: [xmyang@dicp.ac.cn](mailto:xmyang@dicp.ac.cn)

Address: Room 1102,State Key Laboratory of Molecular Reaction Dynamics, Dalian Institute of Chemical Physics, Zhongshan Road, Dalian, Liaoning, CHINA

1. **Franco Nori (RIKEN and Michigan),** a leading physicist in research of quantum information and quantum simulation.

Tel: 81 (0)48 - 467 - 9707

Fax: 81 (0)48 - 467 - 9650

Email: fnori@riken.jp  
Address: Digital Materials Laboratory, Advanced Science Institute, RIKEN (The Institute of Physical and Chemical Research), 2-1 Hirosawa, Wako-shi, Saitama 351-0198, JAPAN

1. **Raymond Laflamme (Waterloo),** an expert on nuclear magnetic resonance for quantum information processing.  
   Tel: (519) 888-4567 ext. 33252, 32430

Email: [laflamme@iqc.ca](mailto:laflamme@iqc.ca)  
Address: University of Waterloo, Department of Physics & Astronomy, 200 University Avenue West, Waterloo, Ontario, N2L 3G1, CANADA

**5.** **Stuart Rice (U Chicago)**, an expert on essentially all aspects of physical chemistry and chemical physics, 1999 National Medal of Science, **Frank P. Hixon Distinguished Service Professor**

Tel: 1-773-702-7199

Fax: 1-773-702-7199

Email: s-rice@uchicago.edu

Address: 929 E. 57th St., GCIS E 235, Chicago, IL 60637,USA

**6. Herschel Rabitz (Princeton),** an expert on quantum chemistry, especially on

quantum control of reaction processes and applications of feedback control in

quantum information,

Tel: 1-609-258-3917

Fax: 1-609-258-0967

Address：Dept. of Chemistry, Princeton University, Princeton, NJ 08544, USA

**7. Seth Lloyd (MIT),** a pioneer on quantum simulation and quantum information

Tel: 1-617-252-1803    
 Fax: 1-617-258-5802    
 Email: [slloyd@mit.edu](mailto:slloyd@mit.edu)

Address: Room 3-160, Massachusetts Institute of Technology, 77 Massachusetts

Avenue, Cambridge MA 02139-4307, USA