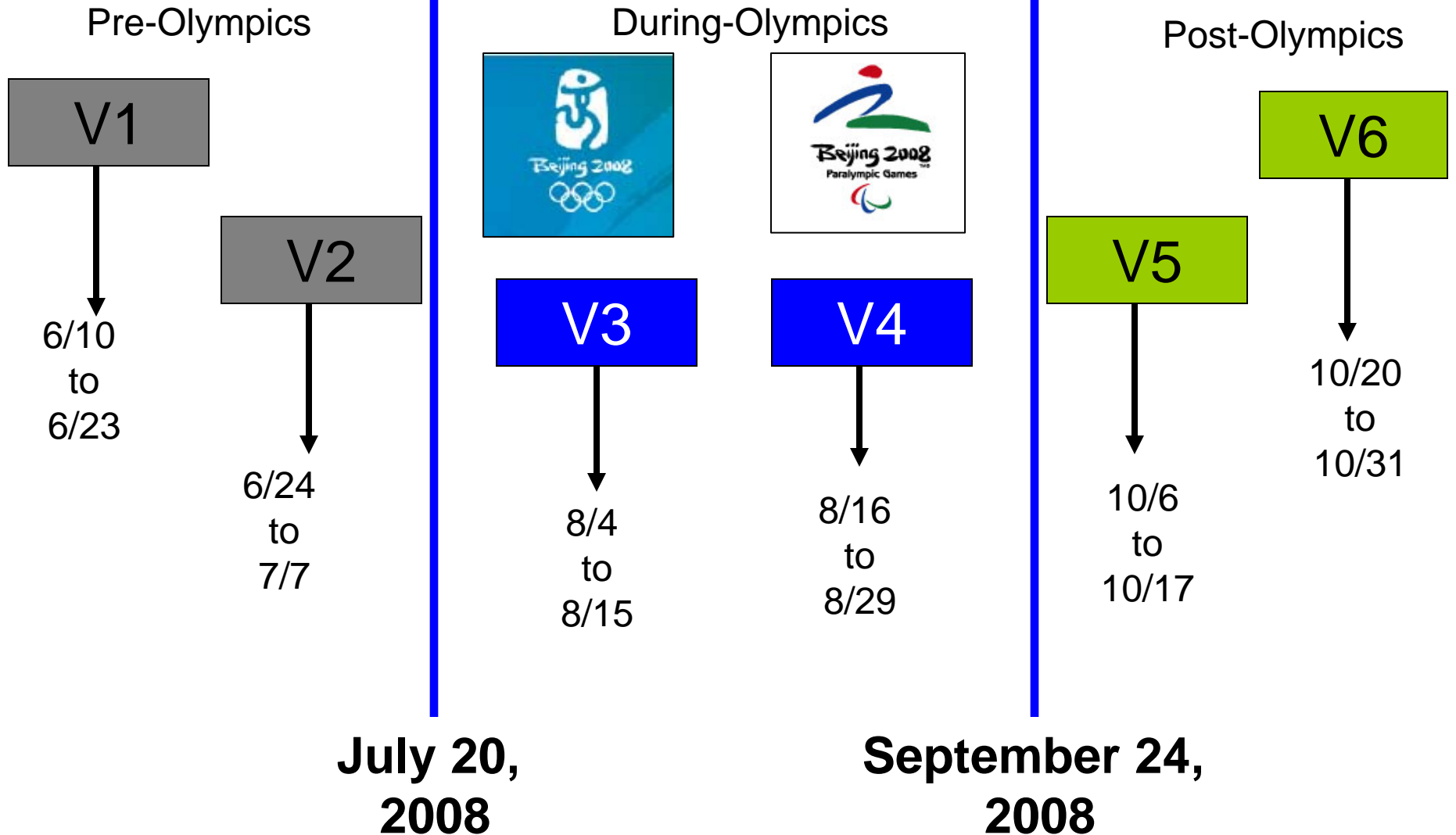
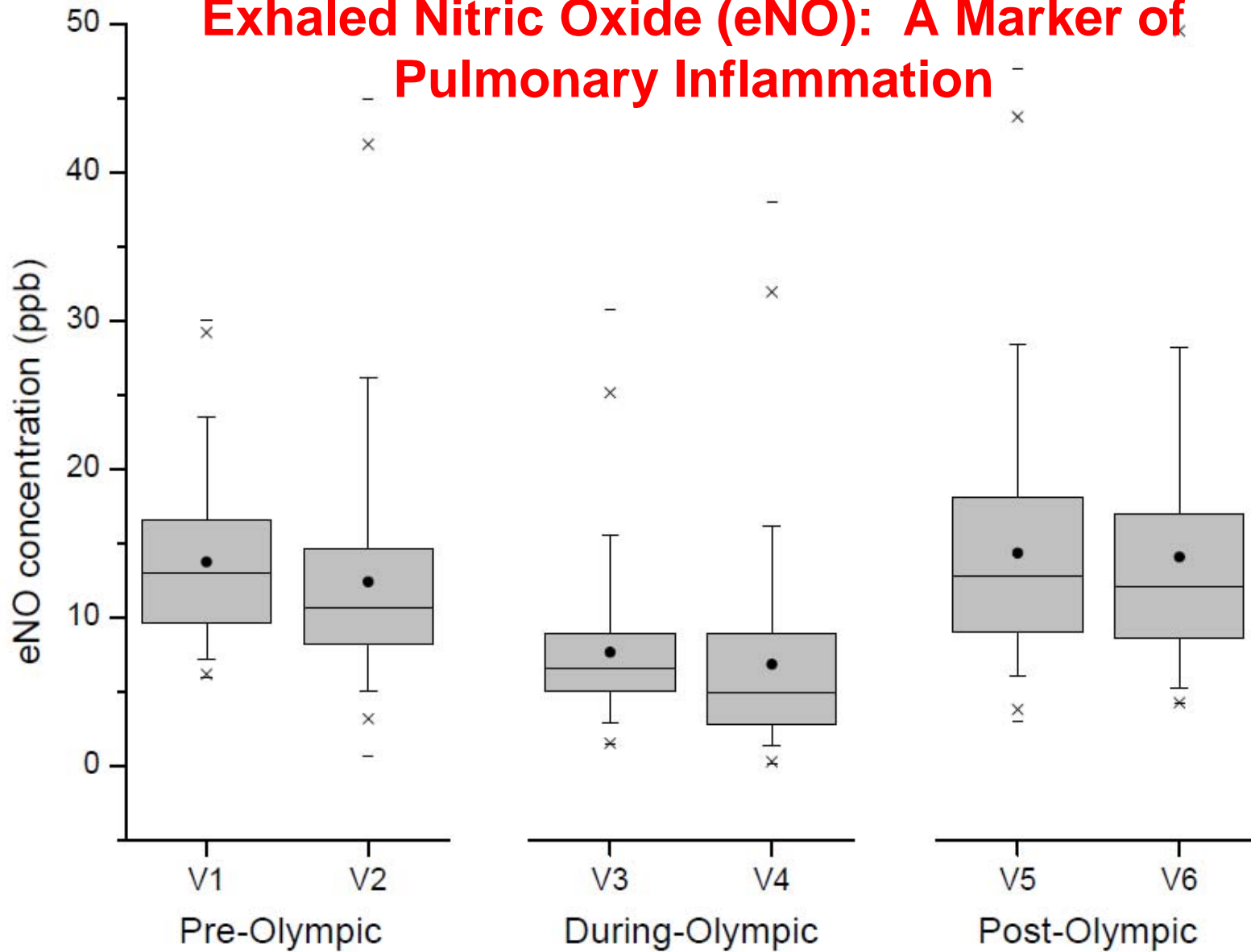


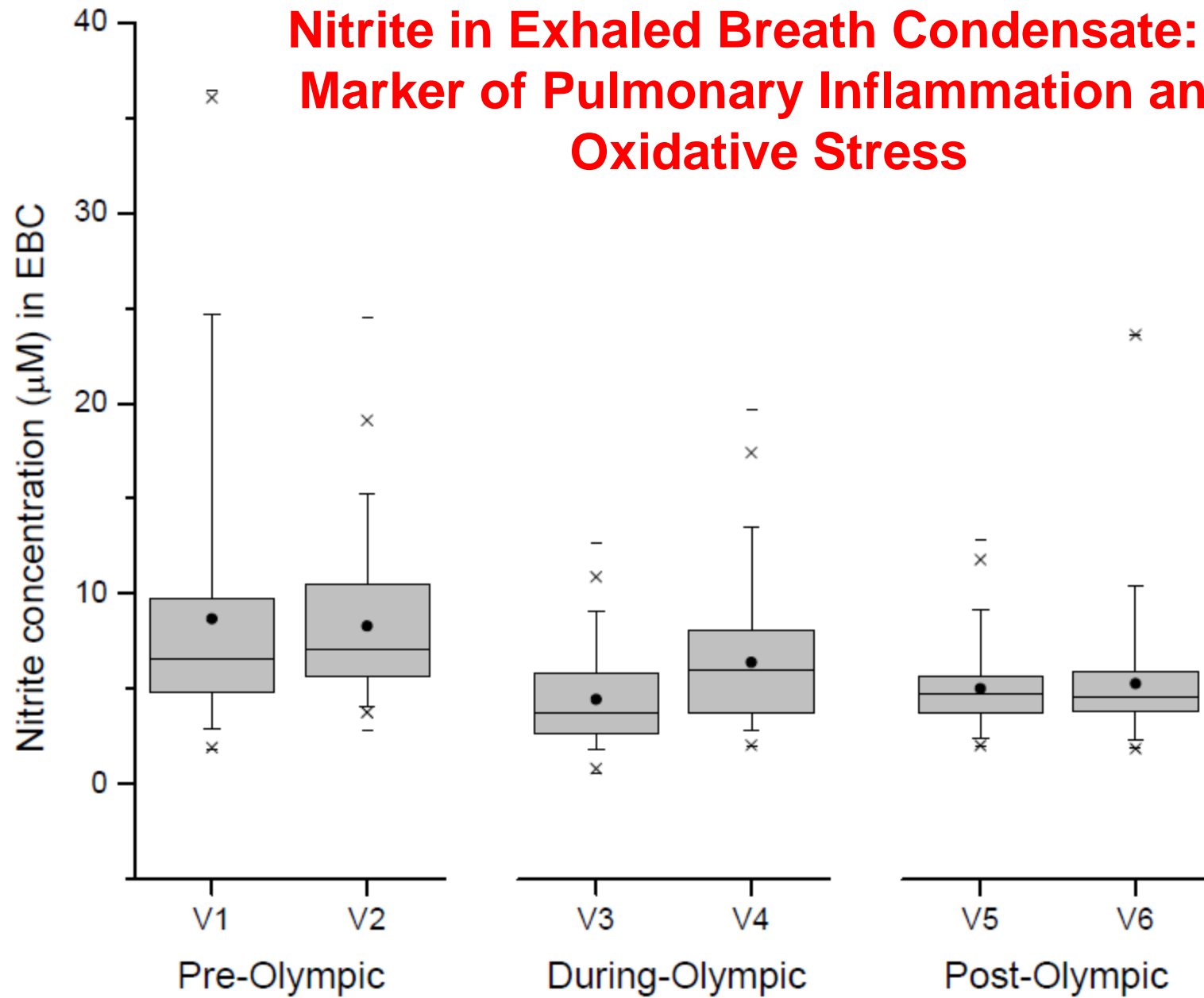
HEART Study Schedule



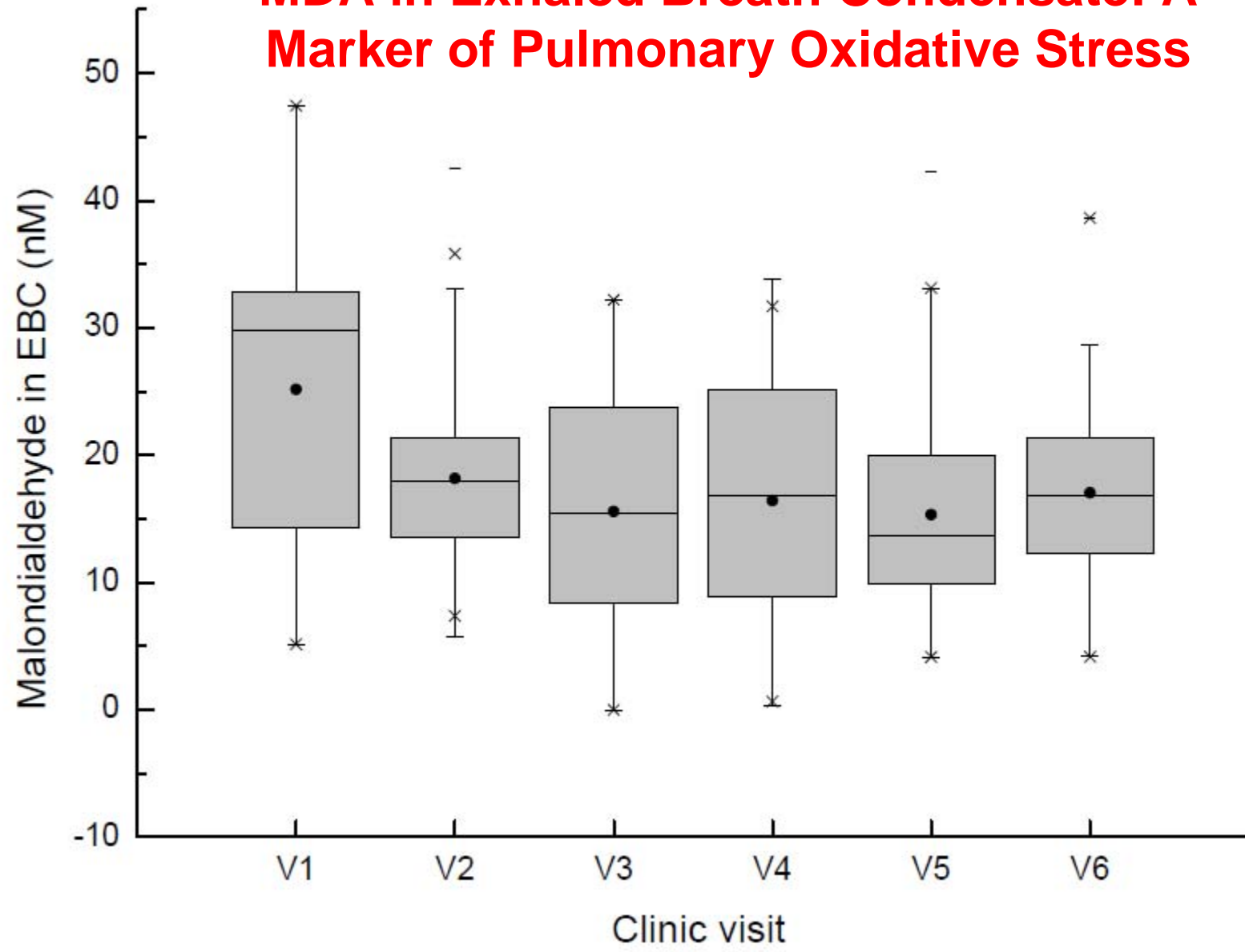
Exhaled Nitric Oxide (eNO): A Marker of Pulmonary Inflammation



Nitrite in Exhaled Breath Condensate: A Marker of Pulmonary Inflammation and Oxidative Stress



MDA in Exhaled Breath Condensate: A Marker of Pulmonary Oxidative Stress



Significance of Preliminary Findings

- Cleaner air during the Beijing Olympics is directly translated to reduced body burden of oxidative stress and inflammation even in young healthy adults.
- Pending data on other respiratory and cardiovascular endpoints will provide a more complete picture of the effects of reducing air pollution on public health during and after the Olympic period.
- Interesting opportunity to evaluate reversibility of air pollution – health response, clean air can result in health benefits.

Investigators



- UMDNJ: J Zhang, H Kipen, D Rich, S Diehl, S Lu, P Ohman-Strickland, J Tong, J Gong, K McNeil.
- Peking University: T Zhu, G Wang, P Zhu, W Huang, X Tang, M Hu, M Shao, X Pan, X Guo, Y Wang, etc.
- University of Southern California: D Thomas



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Thank you!

