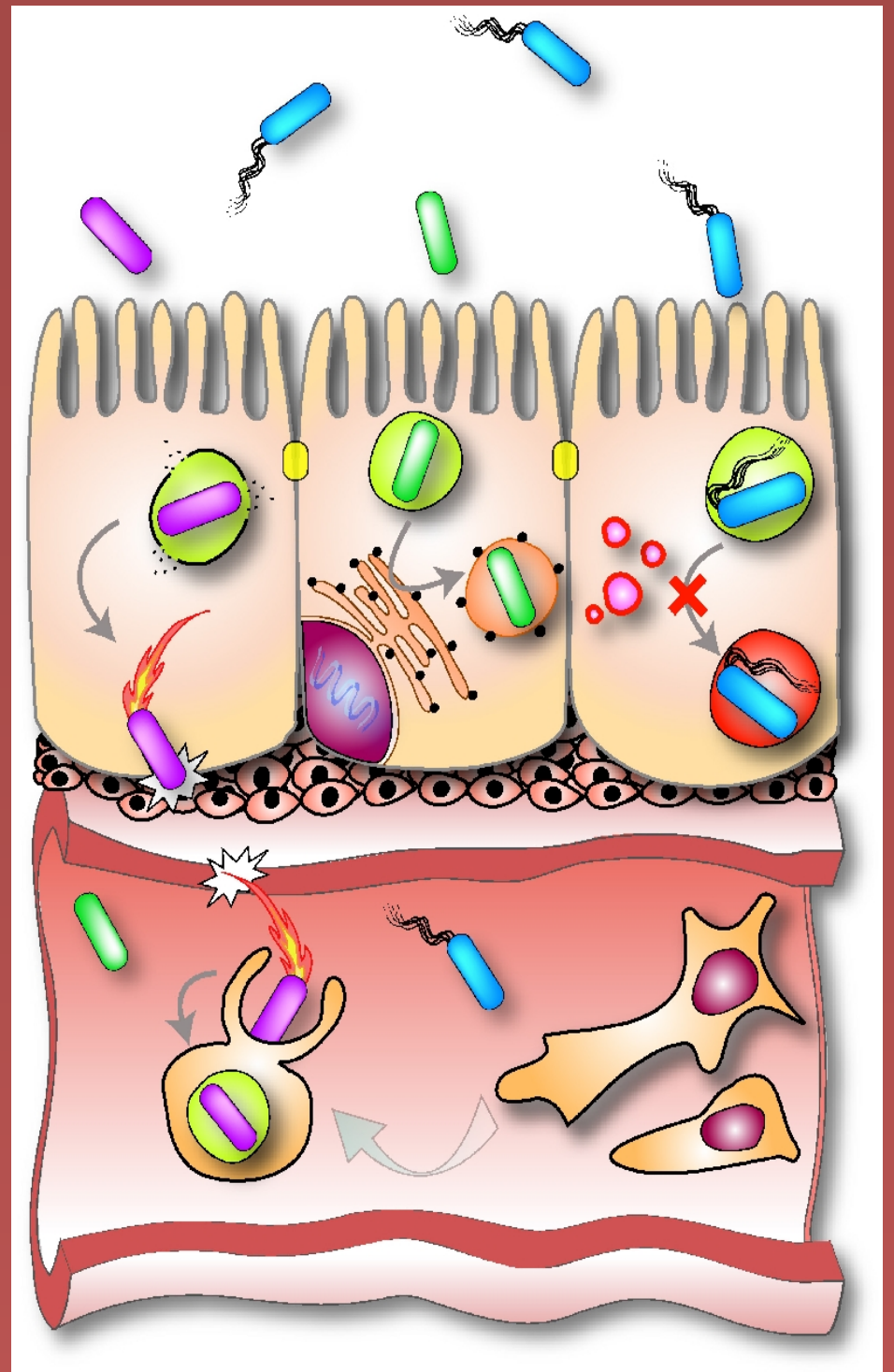


# Chemotaxis, Invasion & Phagocytosis – From Bacteria to Humans

60th Annual Meeting  
and Symposium of the  
Society of General  
Physiologists

September 6-10, 2006

Marine Biological Laboratory,  
Woods Hole, Massachusetts



**Organized by Sergio Grinstein and Joe Falke**

## **Invasion of Host cells by Pathogens**

Jorge Galan  
Keith Ireton

## **Prokaryotic Chemotaxis: Sensing and Signal Transduction**

Dennis Bray  
John S. Parkinson  
Joe Falke  
Victor Sourjik  
Ann Stock  
Rick Dahlquist

## **Eukaryotic Chemotaxis and Signal Transduction**

Peter Devreotes  
Tobias Meyer  
Carole Parent  
Alan F. Horwitz  
Anna Huttenlocher

## **Prokaryotic Chemotaxis: Motility**

Howard Berg  
David Blair  
Richard Berry  
Keiichi Namba

## **Structure and Dynamics of the Eukaryotic Cytoskeleton**

Klaus Hahn  
Gaudenz Danuser  
Laura Machesky  
William Trimble  
Tatyana Svitkina

## **Phagocytosis**

Joel Swanson  
Stephen Greenberg  
Philippe Chavrier