

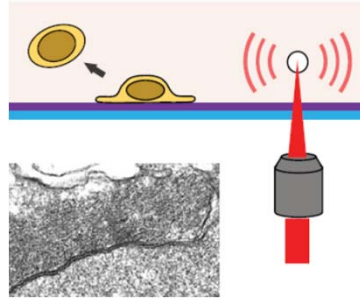


# Kyoto Winter School

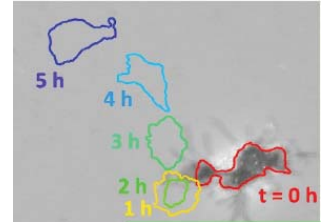
## “Quantifying Dynamics of Life”

March 11 – 20, 2019

Center for Integrative Medicine and Physics  
Institute for Advanced Study, Kyoto University



$$\frac{d}{dt} v_i = \gamma_i - |v|^2 v_i - a S_{ij} v_j$$



### Aim:

Cross-disciplinary, international winter school for graduate students and junior researchers from medicine, physics, mathematics, chemistry, biology, and engineering sciences, etc.

### Confirmed lecturers:

T. Holstein (Heidelberg), A. Parikh (Davis), M. Bastmeyer (Karlsruhe), J. Rädler (Munich), J. Korvink (Karlsruhe), A.D. Ho (Heidelberg), K. Yoshikawa (Doshisha), S. Kinoshita (KPUM), A. Harada (Osaka), S. Takeuchi (Tokyo), H. Suito (Tohoku), S. Deguchi (JAMSTEC), R. Nagatomi (Tohoku), S. Kidoaki (Kyushu) O. Tabata (Kyoto), K. Svadlenka (Kyoto), T. Tsuruyama (Kyoto), H. Wada (Ritsumeikan), T. Hayashi (Tokyo Tech), H.Y. Yoshikawa (Saitama)

### Organizer:

M. Tanaka (Kyoto / Heidelberg)

### Local committee:

A. Yamamoto, R. Suzuki  
M. Yoshida



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