

# *Nonlinear PDE Workshop at Tohoku University*

Sept 24 (Thu) - 26 (Sat) , 2015  
Kawai Hall, Mathematical Institute  
Faculty of Sciences, Tohoku University

## Invited Speakers

- P. Lindqvist (Norway)
- O. Ley (France)
- T. Kuusi (Finland)
- T. Horiuchi (Ibaraki)
- M. Misawa (Kumamoto)
- S. Tanaka (Okayama)
- S. Takeuchi (Saitama)
- M. Tanaka (Tokyo)
- K. Nakagawa (Fukushima)
- Q. Liu (Fukuoka)

$$\frac{\partial u}{\partial t} - \Delta u + \frac{\langle D^2 u Du, Du \rangle}{|Du|^2} = 0$$
$$\Delta_p u := \sum_{k=1}^n \frac{\partial}{\partial x_k} \left( |Du|^{p-2} \frac{\partial u}{\partial x_k} \right)$$
$$\Delta_\infty u = 0$$

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## Information

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