

Special Lecture of Advanced Medical and Dental Study (生命理工学先端研究特論)(医歯理工学先端研究特論)

## **Cell to cell communication** in oral biofilm

Dental caries is one of the most common infectious diseases affecting humans and several different types of bacteria, especially species of oral streptococci found in dental plaque biofilm, have been shown to be associated with oral infections. The mechanisms by which oral streptococci cause pathogenic lesions and biofilm formation associated with severe clinical manifestations are very important for development of dental caries. In the postgraduate seminar, I lecture on representative viridians oral biofilm streptococci.

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Laboratory Chief

Laboratory of Oral Bacterial Infection Department of Bacteriology National Institute of Infectious Diseases

February 6th, 2013 15:00-

## at Demonstration room

Building 7 Faculty of dentistry and animal research center 5F 保存・矯正示説室 7号館5階

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