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Moderators: Nobuhiko SUGANO, Chiaki TANAKA

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2-1-SY8-2 Clinical Experience of Fit & Fill Type Stem in Cementless Total Hip Arthroplasty
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**Topics of Recent Diagnosis and Treatment of Periprosthetic Joint Infection**  
Dept. of Orthop. Surg., Yokohama City Univ.  
Yutaka INABA, et al.  
Sponsored by Zimmer Biomet G.K.

### Symposium 10

**14:00 ~ 15:30**

**Progression of THA cup & head**  
**Moderators:** Masaaki MATSUBARA, Shigeru NAKAMURA

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**Metal-on-Metal Bearings in Total Hip Arthroplasty**  
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**2-1-SY10-5**  
**Improvement of fixation in cementless acetabular components**  
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**Analysis of ADL after TKA**  
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**Sports Activities after Total Knee Arthroplasty**  
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