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**SNR, XPD, and X-ray Astronomy: Looking Back and Forward**  
**Workshop in Celebration of Tsunemi-sensei's Retirement**

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Saturday, Oct 7, 2017

10:00 – 17:20 at Nambu Yoichiro Hall

Osaka University, Toyonaka, Osaka

Access:

<http://www.sci.osaka-u.ac.jp/en/access-maps/campus-map/>

(<https://www.sci.osaka-u.ac.jp/ja/nambu-hall/> in Japanese)

Program

version 20171005

Note:

Not all the titles are final ones, may be revised.

Presentation is expected in English in principle, but in Japanese is allowed.

2017 Oct7

(A) 10:00-12:00 Chair H. Uchida

- 1) 10:00-10:05(5min) K. Hayashida (Osaka Univ), Welcome
- 2) 10:05-10:35(25min presentation +5min question) R. Petre (GSFC/NASA), SNR part1
- 3) 10:35-11:05 (25min+5min) S. Katsuda (Saitama Univ), X-Ray Observations of Supernova Remnants Since 2005
- 4) 11:05-11:40 (30min+5min) T.G. Tsuru (Kyoto Univ), Overview of XPDs for Astronomy (CCD to CMOS)
- 5) 11:40-12:00 (15min+5min) K. Mori (Univ. of Miyazaki), A future Japan-led X-ray mission: from FFAST to FORCE

--- Lunch Break 12:00-13:00 Cafeteria in the campus (La foret, Kan-shita Syokudo) or the convenience store 1<sup>st</sup> floor

(B) 13:00-15:00 Chair T. Kohmura

- 6) 13:00-13:40 (35min+5min) K. Gendreau (GSFC/NASA), NICER (plus at the time of SIS)
- 7) 13:40-14:10 (25min+5min) K. Hatsui (RIKEN), X-ray Imaging Detectors for X-ray Free-Electron Laser Experiments
- 8) 14:10-14:40 25min+5min S. Miyazaki (NAOJ), HSC development and recent highlight

---Coffee Break 14:40-15:00

(C) 15:00-17:20 Chair J. Hiraga

- 9) 15:00-15:30 25min+5min T.Ohashi (Tokyo Metropolitan Univ.) and M.Tashiro (Saitama Univ., ISAS/JAXA), Hitomi to XARM
- 10) 15:30-16:00 25min+5min K. Hayashida (Osaka Univ), SXI and Future Application of XPD
- 11) 16:00-16:40 35min+5min M. Bautz (MIT), Hiroshi Tsunemi & the X-ray CCD: Doing it his way.
- 12) 16:40-16:50 10min (read for) L. Struder (PNSensor), D. Burrows (Penn State Univ.), Messages
- 13) 16:50-17:20 15min+15min H. Tsunemi Concluding Remarks