

**Attachment Number Z to the
Memorandum of Understanding (LIGO-M990031-00-M)
between the
National Astronomical Observatory of Japan TAMA Group (NAOJ-TAMA)
and the
Laser Interferometer Gravitational Wave Observatory (LIGO) Laboratory
August 15, 2003**

This Attachment Z to the Memorandum of Understanding LIGO-M990031-00-M lists the coordinates of the members of the NAOJ-TAMA who will participate in the LIGO Scientific Collaboration (LSC) as members of LIGO Development Groups. The period of performance for the activities in this Attachment is from August 15, 2003 to February 15, 2004. This period may be modified by agreement to a revision of this Attachment.

Name	Address	E-Mail	Phone Nos.	Begin Date	End Date
Fujimoto, Masa-Katsu 5% LIGO I 0 AdLIGO 5% Faculty	National Astro- nomical Obser- vatory of Japan, 2-21-1 Osawa, Mitaka, Tokyo, 181-8588, Japan	fujimoto@gravity. mtk.nao.ac.jp	Tel. 81-422-34- 3622 Fax 81-422-34-3793	Aug. 15, 2003	Feb. 15, 2004
Kawamura, Seiji 90% LIGO I 0 AdLIGO 90% Faculty	National Astro- nomical Obser- vatory of Japan, 2-21-1 Osawa, Mitaka, Tokyo, 181-8588, Japan	seiji.kawamura @nao.ac.jp	Tel. 81-422-34- 3618 Fax 84-422-34-3793	Aug. 15, 2003	Feb. 15, 2004
Beyersdorf, Peter 100% LIGO I 0 AdLIGO 100% Post Doctoral Fellow	National Astro- nomical Obser- vatory of Japan, 2-21-1 Osawa, Mitaka, Tokyo, 181-8588, Japan	peter.beyersdorf @nao.ac.jp	Tel. 81-422-34- 3664 Fax 84-422-34-3793	Aug. 15, 2003	Feb. 15, 2004

Somiya, Kentaro 100% LIGO I O AdLIGO 100% Graduate Student	National Astro- nomical Obser- vatory of Japan, 2-21-1 Osawa, Mitaka,Tokyo, 181-8588, Japan	somiya@hagi. t.u-tokyo.ac.jp	Tel. 81-422-34- 3625 Fax 81-422-34-3793	Aug. 15, 2003	Feb. 15, 2004
Kawazoe, Fumiko 100% LIGO I O AdLIGO 100% Graduate Student	National Astro- nomical Obser- vatory of Japan, 2-21-1 Osawa, Mitaka,Tokyo, 181-8588, Japan	kawazoe@gravity. mtk.nao.ac.jp	Tel. 81-422-34- 3625 Fax 81-422-34-3793	Aug. 15, 2003	Feb. 15, 2004
Sakata, Shihori 100% LIGO I O AdLIGO 100% Graduate Student	National Astro- nomical Obser- vatory of Japan, 2-21-1 Osawa, Mitaka,Tokyo, 181-8588, Japan	shihori@gravity. mtk.nao.ac.jp	Tel. 81-422-34- 3625 Fax 81-422-34-3793	Aug. 15, 2003	Feb. 15, 2004

Scientific Collaboration Council Delegate: Seiji Kawamura.

Approved:

Barry C Barish

Barry Barish
LIGO Laboratory Director

27-Oct-03

Date

Yoshihide Kozai

Yoshihide Kozai
NAOJ-TAMA Principal Investigator

17-Nov-03

Date