

**Attachment Number Z to the
Memorandum of Understanding (LIGO-M **050352** -00-M)**

between the

The University of Texas at Brownsville (UTB)

and the

Laser Interferometer Gravitational Wave Observatory (LIGO) Laboratory

This Attachment to the Memorandum of Understanding LIGO-M **050352** -00-M lists the coordinates of members of the **The University of Texas at Brownsville** 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, 2006 to August 15, 2007. This period may be modified by agreement to a revision of this Attachment. This list may be extended by agreement to a revision of this Attachment.

Principal Investigator

First Name: **Mario**

Last Name: **Diaz**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **mario@phys.utb.edu**

Job Title: **Professor of Physics**

Secondary Email:

Phone Number: **956-8826690**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE: **25 %**

LIGO FTE: **100 %**

AdvLIGO FTE: **0 %**

Author on LSC papers:

LSC Council Delegate?

Member #2

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Carlos**

Last Name: **Lousto**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **lousto@phys.utb.edu**

Job Title:

Secondary Email:

Phone Number: **956-8826679**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **50** %

LIGO FTE **10** %

AdvLIGO FTE %

Author on LSC papers:

LSC Council Delegate?

Member #3

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name:

Last Name:

Affiliation:

Address:

City:

State:

Zip Code:

Country:

Primary Email:

Job Title:

Secondary Email:

Phone Number:

Fax Number:

Begin Date:

End Date:

Research FTE %

LIGO FTE %

AdvLIGO FTE %

Author on LSC papers:

LSC Council Delegate?

Member #10

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name:

Last Name:

Affiliation:

Address:

City:

State:

Zip Code:

Country:

Primary Email:

Job Title:

Secondary Email:

Phone Number:

Fax Number:

Begin Date:

End Date:

Research FTE %

LIGO FTE %

AdvLIGO FTE %

Author on LSC papers: LSC Council Delegate? **Authorship:****Diaz****Scientific Collaboration Council Delegate(s):****Diaz**

Approved:

Jay Marx
LIGO Laboratory Director

Mario Diaz
Principal Investigator
The University of Texas at Brownsville

Peter Saulson
LSC Spokesperson

**Attachment Number Z to the
Memorandum of Understanding (LIGO-M **050352** -00-M)
between the
The University of Texas at Brownsville (**UTB**)
and the
Laser Interferometer Gravitational Wave Observatory (LIGO) Laboratory**

This Attachment to the Memorandum of Understanding LIGO-M **050352** -00-M lists the coordinates of members of the **The University of Texas at Brownsville** 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, 2006 to August 15, 2007. This period may be modified by agreement to a revision of this Attachment. This list may be extended by agreement to a revision of this Attachment.

Principal InvestigatorFirst Name: **Mario**Last Name: **Diaz**Affiliation: **The University of Texas at Brownsville**Address: **80 Fort Brown**City: **Brownsville**State: **TX**Zip Code: **78520**Country: **United States**Primary Email: **mario@phys.utb.edu**Job Title: **Professor of Physics**

Secondary Email:

Phone Number: **9568826690**

Fax Number:

Begin Date: **Aug 15, 2006**End Date: **Aug 15, 2007**Research FTE: **25 %**LIGO FTE: **100 %**AdvLIGO FTE: **0 %**Author on LSC papers: LSC Council Delegate?

Member #2

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Soumya**

Last Name: **Mohanty**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **mohanty@phys.utb.edu**

Job Title: **Assistant Professor**

Secondary Email:

Phone Number: **9568826680**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **50** %

LIGO FTE **50** %

AdvLIGO FTE %

Author on LSC papers:

LSC Council Delegate?

Member #3

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Soma**

Last Name: **Mukherjee**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **soma@phys.utb.edu**

Job Title: **Research Assistant Professor**

Secondary Email:

Phone Number: **9568826679**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **75** %

LIGO FTE **100** %

AdvLIGO FTE %

Author on LSC papers:

LSC Council Delegate?

Member #4

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Joseph**

Last Name: **Romano**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **joe@phys.utb.edu**

Job Title: **Associate Professor**

Secondary Email:

Phone Number: **9568826679**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **50** %

LIGO FTE **50** %

AdvLIGO FTE %

Author on LSC papers:

LSC Council Delegate?

Member #5

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Matt**

Last Name: **Benacquista**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **matt@phys.utb.edu**

Job Title: **Associate Professor**

Secondary Email:

Phone Number: **9568826679**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **50** %

LIGO FTE **50** %

AdvLIGO FTE %

Author on LSC papers:

LSC Council Delegate?

Member #6

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Roberto**

Last Name: **Grosso**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **Roberto.Grosso@informatik.uni-erlangen.de**

Job Title: **Visiting Professor**

Secondary Email:

Phone Number: **9568826690**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **50 %**

LIGO FTE **25 %**

AdvLIGO FTE **%**

Author on LSC papers:

LSC Council Delegate?

Member #7

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Charlie**

Last Name: **Torres**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **charlie@phys.utb.edu**

Job Title: **graduate student**

Secondary Email:

Phone Number: **9568826690**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **100 %**

LIGO FTE **100 %**

AdvLIGO FTE **%**

Author on LSC papers:

LSC Council Delegate?

Member #8

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Robert**

Last Name: **Stone**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **rstone@phys.utb.edu**

Job Title: **graduate student**

Secondary Email:

Phone Number: **9568826690**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **50 %**

LIGO FTE **100 %**

AdvLIGO FTE %

Author on LSC papers:

LSC Council Delegate?

Member #9

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Kazuhiro**

Last Name: **Hayama**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **kazu@phys.utb.edu**

Job Title: **postdoc**

Secondary Email:

Phone Number: **9568826690**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **100 %**

LIGO FTE **50 %**

AdvLIGO FTE %

Author on LSC papers:

LSC Council Delegate?

Member #10

Select this box if the contact information of this member is the same as that of the Principal Investigator.

First Name: **Manuela**

Last Name: **Campanelli**

Affiliation: **The University of Texas at Brownsville**

Address: **80 Fort Brown**

City: **Brownsville**

State: **TX**

Zip Code: **78520**

Country: **United States**

Primary Email: **manuela@phys.utb.edu**

Job Title: **Associate Professor**

Secondary Email:

Phone Number: **9568826690**

Fax Number:

Begin Date: **Aug 15, 2006**

End Date: **Aug 15, 2007**

Research FTE **50** %

LIGO FTE **10** %

AdvLIGO FTE %

Author on LSC papers:

LSC Council Delegate?

Authorship:

Diaz **Grosso**

Mohanty **Torres**

Mukherjee

Romano

Scientific Collaboration Council Delegate(s):

Diaz

Approved:

Jay Marx
LIGO Laboratory Director

Mario Diaz
Principal Investigator
The University of Texas at Brownsville

Peter Saulson
LSC Spokesperson