



**Sistema Integral de Información Académica**  
**Coordinación de Planeación, Evaluación y**  
**Simplificación de la Gestión Institucional**  
**Reporte individual**



**WILLIAM LEE BANDY**

## Datos Generales

**Nombre:** WILLIAM LEE BANDY

**Máximo nivel de estudios:** DOCTORADO

**Antigüedad académica en la UNAM:** 32 años

---

## Nombramientos

**Vigente:** INVESTIGADOR TITULAR C TC Definitivo  
Instituto de Geofísica  
Desde 01-01-2008 (fecha inicial de registros en el SIIA)

---

---

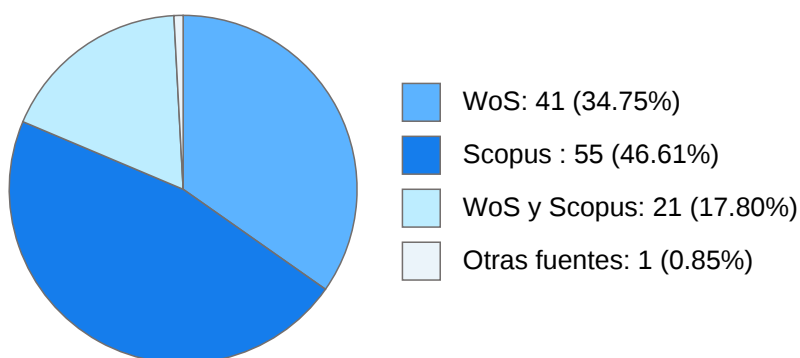
## Estímulos, programas, premios y reconocimientos

SNI II - VIGENTE  
PRIDE C - 2024

**WILLIAM LEE BANDY**

## DOCUMENTOS EN REVISTAS

### Histórico de Documentos



| # | Título                                                                                                                                       | Autores                                                                                                      | Revista                                   | Año  |
|---|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------------------|------|
| 1 | New insights into geomorphological and tectonic processes in the Gulf of Tehuantepec and constraints on tsunami generation                   | CARLOS ANGEL QUINTIL MORTERA<br>GUTIERREZ WILLIAM LEE BANDY<br>Aguilar-Anaya D.A. et al.                     | GEOMORPHOLOGY                             | 2025 |
| 2 | Trench-parallel ridge subduction controls upper-plate structure and shallow megathrust seismogenesis along the Jalisco-Colima margin, Mexico | WILLIAM LEE BANDY Prada M.<br>Bartolomé R. et al.                                                            | Communications in Earth & Environment     | 2023 |
| 3 | Crustal structure and tectonic implications of the southernmost Merida Andes, Venezuela, from wide-angle seismic data analysis               | CARLOS ANGEL QUINTIL MORTERA<br>GUTIERREZ WILLIAM LEE BANDY<br>Avila-García J. et al.                        | JOURNAL OF SOUTH AMERICAN EARTH SCIENCES  | 2022 |
| 4 | Geophysical characterization of a potentially active fault in the Agua Fria micro-graben, Los Azufres, Mexico                                | PIERRE GILLES LACAN WILLIAM LEE BANDY<br>Jelime Cecilia Aray<br>Castellano et al.                            | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2021 |
| 5 | Sedimentology and structure of a Holocene slump deposit on the continental slope off Baja California, Mexico                                 | ANA MARIA LIZETH CABALLERO<br>GARCIA ELSA ARELLANO TORRES<br>SANDRA MONSERRAT VILLAFUERTE<br>BAZALDUA et al. | GEO-MARINE LETTERS                        | 2021 |

**WILLIAM LEE BANDY**

|    |                                                                                                                                             |                                                                                       |                                                  |      |
|----|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------|------|
| 6  | The Tsujal Amphibious Seismic Network: A Passive-Source Seismic Experiment in Western Mexico                                                | WILLIAM LEE BANDY Núñez-Cornú F.J. Córdoba Barba D. et al.                            | Frontiers In Earth Science                       | 2021 |
| 7  | Subsoil classification and geotechnical zonation for Guadalajara City, Mexico: V-s(30), soil fundamental periods, 3D structure and profiles | WILLIAM LEE BANDY SALVADOR LAZCANO VELAZQUEZ LEONARDO ALCANTARA NOLASCO et al.        | NEAR SURFACE GEOPHYSICS                          | 2020 |
| 8  | The Tesisatan, Mexico earthquake (M w 4.9) of 11 May 2016: seismic-tectonic environment and resonance vulnerability on buildings            | WILLIAM LEE BANDY EDILSON FERNANDO SALAZAR MONROY MIGUEL ANGEL JAIMES TELLEZ et al.   | EARTHQUAKE ENGINEERING AND ENGINEERING VIBRATION | 2019 |
| 9  | The Tesisatan, Mexico Earthquake (M w 4.9) of 11 May 2016: Tectonic, Seismic Environment and Ground Motion Analysis                         | WILLIAM LEE BANDY EDILSON FERNANDO SALAZAR MONROY Ramírez?Gaytán A. et al.            | JOURNAL OF VOLCANOLOGY AND SEISMOLOGY            | 2019 |
| 10 | Ambient seismic noise tomography of the Colima Volcano Complex                                                                              | WILLIAM LEE BANDY Escudero, Christian R.                                              | BULLETIN OF VOLCANOLOGY                          | 2017 |
| 11 | Multibeam bathymetric survey of the Ipala Submarine Canyon, Jalisco, Mexico (20°N): The southern boundary of the Banderas Forearc Block?    | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ Urias Espinosa, J. et al.    | Tectonophysics                                   | 2016 |
| 12 | Geodynamics of the Latin American Pacific Margin Introduction                                                                               | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ Danobeitia, Juanjo et al.    | PURE AND APPLIED GEOPHYSICS                      | 2016 |
| 13 | P-Wave Velocity Tomography from Local Earthquakes in Western Mexico                                                                         | WILLIAM LEE BANDY Ochoa-Chavez, Juan A. Escudero, Christian R. et al.                 | PURE AND APPLIED GEOPHYSICS                      | 2016 |
| 14 | Bahía de Banderas, Mexico: Morphology, Magnetic Anomalies and Shallow Structure                                                             | CARLOS ANGEL QUINTIL MORTERA GUTIERREZ WILLIAM LEE BANDY FRANCISCO PONCE NUÑEZ et al. | PURE AND APPLIED GEOPHYSICS                      | 2016 |
| 15 | Crustal Architecture at the Collision Zone Between Rivera and North American Plates at the Jalisco Block: Tsujal Project                    | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ Danobeitia, Juanjo et al.    | PURE AND APPLIED GEOPHYSICS                      | 2016 |
| 16 | Multichannel Seismic Imaging of the Rivera Plate Subduction at the Seismogenic Jalisco Block Area (Western Mexican Margin)                  | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ Bartolome, Rafael et al.     | PURE AND APPLIED GEOPHYSICS                      | 2016 |
| 17 | Evaluation of the recorded ground motions for the unusual earthquake of 13 August 2006 (M <inf>w</inf> 5.3) in Michoacán México             | MIGUEL ANGEL JAIMES TELLEZ WILLIAM LEE BANDY RamirezGaytan, Alejandro et al.          | JOURNAL OF SEISMOLOGY                            | 2015 |

**WILLIAM LEE BANDY**

|    |                                                                                                                                                                           |                                                                                                 |                                         |      |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------|------|
| 18 | Analysis of the unusual earthquake of 13 August 2006 in Michoacán, México                                                                                                 | WILLIAM LEE BANDY MIGUEL ANGEL JAIMES TELLEZ CARIDAD CARDENAS MONROY et al.                     | JOURNAL OF VOLCANOLOGY AND SEISMOLOGY   | 2015 |
| 19 | Erratum to "Depth to the magnetic source bottom and thermal structure of the Gulf of Mexico"                                                                              | WILLIAM LEE BANDY ELENA CENTENO GARCIA Rosales-Rodríguez J.                                     | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2014 |
| 20 | Depth of the base of the magnetic source and thermal structure of the Gulf of Mexico (vol 31, pg 190, 2014)                                                               | Joel Rosales Rodriguez WILLIAM LEE BANDY ELENA CENTENO GARCIA                                   | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2014 |
| 21 | Profundidad de la base de la fuente magnética y estructura térmica del Golfo de México                                                                                    | WILLIAM LEE BANDY ELENA CENTENO GARCIA Rosales-Rodríguez J.                                     | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2014 |
| 22 | Geophysical-archaeological survey in Lake Tequesquitengo, Morelos, Mexico                                                                                                 | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ Galindo Domínguez R.E. et al.          | GEOFISICA INTERNACIONAL                 | 2013 |
| 23 | Morphology and magnetic survey of the Rivera-Cocos plate boundary off Colima, Mexico                                                                                      | CARLOS ANGEL QUINTIL MORTERA GUTIERREZ WILLIAM LEE BANDY Peláez Gaviria J.R. et al.             | GEOFISICA INTERNACIONAL                 | 2013 |
| 24 | Relative Motion Between the Rivera and North American Plates Determined from the Slip Directions of Earthquakes                                                           | GERARDO SUAREZ REYNOSO Said H. Jaramillo WILLIAM LEE BANDY                                      | PURE AND APPLIED GEOPHYSICS             | 2013 |
| 25 | Gas hydrates in the southern jalisco subduction zone as evidenced by bottom simulating reflectors in multichannel seismic reflection data of the 2002 BART/FAMEX campaign | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ                                        | GEOFISICA INTERNACIONAL                 | 2012 |
| 26 | Introduction                                                                                                                                                              | WILLIAM LEE BANDY IOURI TARAN CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al.                     | PURE AND APPLIED GEOPHYSICS             | 2011 |
| 27 | Active deformation along the southern end of the toscó-abreojos fault system: New insights from multibeam swath bathymetry                                                | THIERRY PAUL RENE CALMUS CATRIN WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al. | PURE AND APPLIED GEOPHYSICS             | 2011 |
| 28 | Active Deformation along the Southern End of the Tosco-Abreojos Fault System: New Insights from Multibeam Swath Bathymetry                                                | THIERRY PAUL RENE CALMUS CATRIN WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al. | PURE AND APPLIED GEOPHYSICS             | 2011 |

**WILLIAM LEE BANDY**

|    |                                                                                                                                                                                   |                                                                                                 |                                                  |      |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------|------|
| 29 | Special Issue: Geodynamics of the Mexican Pacific Margin Introduction                                                                                                             | WILLIAM LEE BANDY IOURI TARAN CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al.                     | PURE AND APPLIED GEOPHYSICS                      | 2011 |
| 30 | The Mid-Rivera-Transform Discordance: Morphology and Tectonic Development                                                                                                         | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ THIERRY PAUL RENE CALMUS CATRIN et al. | PURE AND APPLIED GEOPHYSICS                      | 2011 |
| 31 | Mineralogical and geochemical constraints on the origin of ferromanganese crusts from the Rivera Plate (western margin of Mexico)                                                 | ROSA MARIA PROL LEDESMA WILLIAM LEE BANDY PETER ERNST GEORG SCHAAF et al.                       | MARINE GEOLOGY                                   | 2008 |
| 32 | Multibeam bathymetry and sidescan imaging of the Rivera Transform-Moctezuma spreading segment junction, northern East Pacific Rise: New constraints on Rivera-Pacific relative pl | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ THIERRY PAUL RENE CALMUS CATRIN et al. | Tectonophysics                                   | 2008 |
| 33 | Oceanic-ridge subduction vs. slab break off: Plate tectonic evolution along the Baja California Sur continental margin since 15 Ma                                                | THIERRY PAUL RENE CALMUS CATRIN WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al. | Geology                                          | 2006 |
| 34 | Subsidence and strike-slip tectonism of the upper continental slope off Manzanillo, Mexico                                                                                        | WILLIAM LEE BANDY THIERRY PAUL RENE CALMUS CATRIN CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al. | Tectonophysics                                   | 2005 |
| 35 | Tectonic evolution of the Tehuantepec Ridge                                                                                                                                       | MARINA MANEA VLAD CONSTANTIN MANEA LUCA FERRARI et al.                                          | EARTH AND PLANETARY SCIENCE LETTERS              | 2005 |
| 36 | Motion partitioning between the Pacific plate, Baja California and the North America plate: The Tosco-Abreojos fault revisited                                                    | THIERRY PAUL RENE CALMUS CATRIN WILLIAM LEE BANDY Michaud F. et al.                             | GEOPHYSICAL RESEARCH LETTERS                     | 2004 |
| 37 | The Colima, Mexico, earthquake (Mw 5.3) of 7 March 2000: Seismic activity along the southern Colima rift                                                                          | WILLIAM LEE BANDY FRANCISCO JAVIER NUÑEZ CORNU JUANA GABRIELA BARRON ROSAS et al.               | BULLETIN OF THE SEISMOLOGICAL SOCIETY OF AMERICA | 2003 |
| 38 | Electrical Resistivity Tomography: A new tool in plant ecology?                                                                                                                   | WILLIAM LEE BANDY ALFONSO VALIENTE BANUET Maillol J.M. et al.                                   | SEG Technical Program Expanded Abstracts         | 2000 |

**WILLIAM LEE BANDY**

|    |                                                                                                                                              |                                                                                                   |                                              |      |
|----|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------|------|
| 39 | The Rivera-Cocos plate boundary: Implications for Rivera-Cocos relative motion and plate fragmentation                                       | WILLIAM LEE BANDY Hilde T.W.C. Yan C.-Y.                                                          | Geological Society of America Special Papers | 2000 |
| 40 | Morphology and recent history of the ridge propagator system located at 18°N, 106°W                                                          | WILLIAM LEE BANDY Hilde T.W.C.                                                                    | Geological Society of America Special Papers | 2000 |
| 41 | The 11 December, 1995 earthquake (Mw=6.4): Implications for the present-day relative motion on the Rivera-Cocos plate boundary               | GERARDO SUAREZ REYNOSO WILLIAM LEE BANDY Escobedo D. et al.                                       | GEOFISICAL RESEARCH LETTERS                  | 1999 |
| 42 | Structure of the southern Jalisco subduction zone, Mexico, as inferred from gravity and seismicity                                           | WILLIAM LEE BANDY VLADIMIR KOSTOGLODOV ALEJANDRO HURTADO DIAZ et al.                              | GEOFISICA INTERNACIONAL                      | 1999 |
| 43 | Crustal structure of the Colima rift, western Mexico: Gravity models revisited                                                               | JAIME HUMBERTO URRUTIA FUCUGAUCHI WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al. | GEOFISICA INTERNACIONAL                      | 1999 |
| 44 | Comment on "relative motions of the Pacific, Rivera, North American, and Cocos plates since 0.78 Ma" by Charles DeMets and Douglas S. Wilson | WILLIAM LEE BANDY VLADIMIR KOSTOGLODOV CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al.              | Journal Of Geophysical Research              | 1998 |
| 45 | Paleomagnetism of plio-quaternary basalts in the Jalisco block, western Mexico                                                               | WILLIAM LEE BANDY Maillol J.M. Ortega-Ramírez J.                                                  | GEOFISICA INTERNACIONAL                      | 1997 |
| 46 | Large Neogene subsidence event along the Middle America Trench off Mexico (18°-19°N): Evidence from submersible observations                 | THIERRY PAUL RENE CALMUS CATRIN WILLIAM LEE BANDY JOSE CELESTINO GUERRERO Y GARCIA et al.         | Geology                                      | 1997 |
| 47 | Implications of the October 1995 Colima-Jalisco Mexico earthquakes on the Rivera-North America Euler vector                                  | WILLIAM LEE BANDY VLADIMIR KOSTOGLODOV SHRI KRISHNA SINGH SINGH et al.                            | GEOFISICAL RESEARCH LETTERS                  | 1997 |
| 48 | The October 9, 1995 Colima-Jalisco, Mexico earthquake (Mw 8): An aftershock study and a comparison of this earthquake with those of 1932     | SHRI KRISHNA SINGH SINGH JAIME DOMINGUEZ RIVAS LUIS QUINTANAR ROBLES et al.                       | GEOFISICAL RESEARCH LETTERS                  | 1997 |
| 49 | Gravity and seismicity over the Guerrero seismic gap, Mexico                                                                                 | VLADIMIR KOSTOGLODOV WILLIAM LEE BANDY JAIME DOMINGUEZ RIVAS et al.                               | GEOFISICAL RESEARCH LETTERS                  | 1996 |

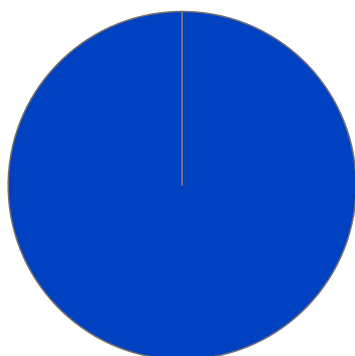
**WILLIAM LEE BANDY**

|    |                                                                                                                       |                                                                                                   |                                     |      |
|----|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------|------|
| 50 | The subducted Rivera-Cocos plate boundary: where is it, what is it, and what is its relationship to the Colima Rift?  | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ JAIME HUMBERTO URRUTIA FUCUGAUCHI et al. | GEOPHYSICAL RESEARCH LETTERS        | 1995 |
| 51 | Seismotectonic constraints on the convergence rate between the Rivera and North America plates                        | VLADIMIR KOSTOGLODOV WILLIAM LEE BANDY                                                            | Journal Of Geophysical Research     | 1995 |
| 52 | Statistical examination of the existence and relative motion of the Jalisco and Southern Mexico Blocks                | WILLIAM LEE BANDY Pardo M.                                                                        | Tectonics                           | 1994 |
| 53 | Gravity field of the southern Colima graben, Mexico                                                                   | WILLIAM LEE BANDY CARLOS ANGEL QUINTIL MORTERA GUTIERREZ JAIME HUMBERTO URRUTIA FUCUGAUCHI        | GEOFISICA INTERNACIONAL             | 1993 |
| 54 | Direct method for determining constant corrections to geophysical survey lines for reducing mis-ties                  | WILLIAM LEE BANDY Gangi A.F. Morgan F.D.                                                          | Geophysics                          | 1990 |
| 55 | Seabeam and seismic reflection imaging of the tectonic regime of the Andean continental margin off Peru (4°S to 10°S) | WILLIAM LEE BANDY Bourgois J. Pautot G. et al.                                                    | EARTH AND PLANETARY SCIENCE LETTERS | 1988 |
| 56 | Structural features of the bonin arc: Implications for its tectonic history                                           | WILLIAM LEE BANDY Hilde T.W.C.                                                                    | Tectonophysics                      | 1983 |

**WILLIAM LEE BANDY**

## LIBROS Y CAPITULOS CON ISBN

### Obras con registro ISBN



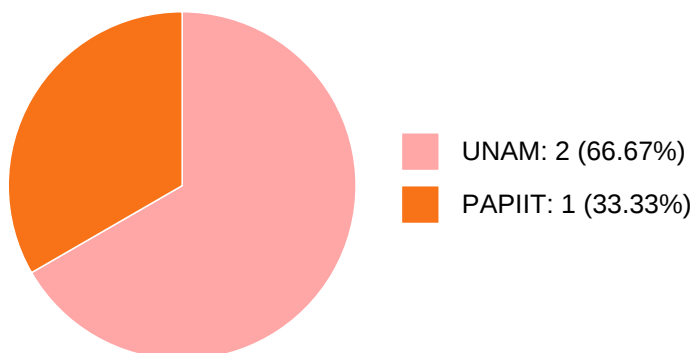
■ Libros completos: 1 (100.00%)

| # | Título                                           | Autores                                                                       | Alcance           | Año  | ISBN          |
|---|--------------------------------------------------|-------------------------------------------------------------------------------|-------------------|------|---------------|
| 1 | Geodynamics of the Latin American Pacific Margin | WILLIAM LEE BANDY<br>CARLOS ANGEL QUINTIL<br>MORTERA GUTIERREZ<br>IOURI TARAN | Libro<br>Completo | 2017 | 9783319515281 |

**WILLIAM LEE BANDY**

## PARTICIPACIÓN EN PROYECTOS

### Histórico de participación en proyectos

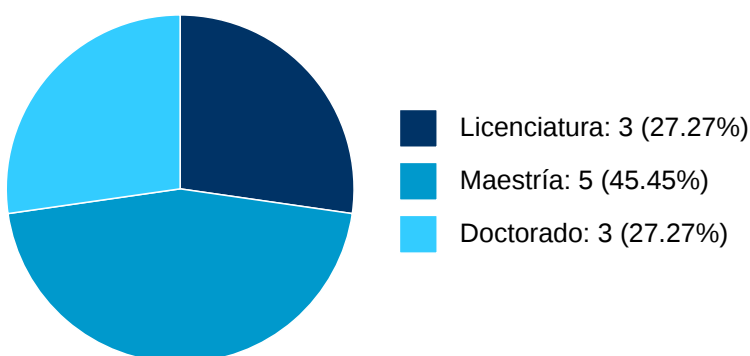


| # | Nombre                                                                                                  | Participantes     | Fuente                                           | Fecha inicio | Fecha fin  |
|---|---------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------|--------------|------------|
| 1 | Tectónica y estructura cortical, Margen del Pacífico de México.                                         | WILLIAM LEE BANDY | Presupuesto de la UNAM asignado a la Dependencia | 01-01-2018   | 31-12-2020 |
| 2 | Estudio gravimétrico 3-D para definir la fuente de la anomalía ubicada al noreste de Manzanillo, Colima | WILLIAM LEE BANDY | Recursos PAPIIT                                  | 01-01-2017   | 01-12-2019 |
| 3 | Estructura y tectónica del occidente de México.                                                         | WILLIAM LEE BANDY | Presupuesto de la UNAM asignado a la Dependencia | 01-01-2022   | 31-12-2023 |

**WILLIAM LEE BANDY**

## PARTICIPACIÓN EN TESIS

### Histórico de Colaboraciones en Tesis



| # | Título del documento                                                                                                                                                                                   | Tipo de Tesis      | Sinodales          | Autores                                               | Entidad                                                                 | Año  |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------|-------------------------------------------------------|-------------------------------------------------------------------------|------|
| 1 | Integración de datos geofísicos y paleosísmicos como base para actualizar la cartografía y evaluar el peligro asociado a fallas en el sistema Morelia-Acambay : subsidencia y actividad sismotectónica | Tesis de Doctorado | WILLIAM LEE BANDY, | PIERRE GILLES LACAN, Aray Castellano, Jelime Cecilia, | Centro de Geociencias en Juriquilla, Querétaro, Instituto de Geofísica, | 2024 |
| 2 | Morfología del talud continental a lo largo de la costa de Jalisco : implicaciones tectónicas y cinemáticas                                                                                            | Tesis de Doctorado | WILLIAM LEE BANDY, | Urias Espinosa, Jaime,                                | Instituto de Geofísica,                                                 | 2020 |
| 3 | Estudio gravimétrico 3D para definir la fuente de la anomalía ubicada al noreste de Manzanillo, Colima                                                                                                 | Tesis de Maestría  | WILLIAM LEE BANDY, | Molina de Artola, Balam,                              | Instituto de Geofísica,                                                 | 2020 |

**WILLIAM LEE BANDY**

|    |                                                                                                                                                                         |                       |                                 |                                                                         |                                                                     |      |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------|------|
| 4  | Evolución sedimentaria y tectónica del polígono oriental en el Golfo de México con batimetría multihaz, perfiles sísmicos de alta resolución y datos magnéticos marinos | Tesis de Maestría     | WILLIAM LEE BANDY,              | ELVA GUADALUPE ESCOBAR BRIONES, Valle Hernández, Sandra,                | Instituto de Ciencias del Mar y Limnología, Instituto de Geofísica, | 2015 |
| 5  | Perfiles sísmicos de reflexión de alta resolución en el sector central de la placa de rivera                                                                            | Tesis de Licenciatura | JOAQUIN EDUARDO AGUAYO CAMARGO, | WILLIAM LEE BANDY, MARTIN CARDENAS SOTO, et al.                         | Facultad de Ingeniería, Instituto de Geofísica,                     | 2015 |
| 6  | Profundidad de la base de la fuente magnética y estructura termal del Golfo de México                                                                                   | Tesis de Doctorado    | WILLIAM LEE BANDY,              | Rosales Rodríguez, Joél,                                                | Instituto de Geofísica,                                             | 2014 |
| 7  | Estudio tectono-estratigráfico de la cuenca transtensional en el margen de Sonora frente al rift de Guaymas, Golfo de California, México                                | Tesis de Maestría     | WILLIAM LEE BANDY,              | ARTURO CARRANZA EDWARDS, CARLOS ANGEL QUINTIL MORTERA GUTIERREZ, et al. | Instituto de Ciencias del Mar y Limnología, Instituto de Geofísica, | 2013 |
| 8  | Detección de la zona productora de gas en el bloque NW del Campo Lankahuasa, Golfo de México, aplicando el análisis múltiple de atributos sísmicos                      | Tesis de Maestría     | WILLIAM LEE BANDY,              | Quijano Velasco, Bernardo,                                              | Instituto de Geofísica,                                             | 2009 |
| 9  | Estructura de la dorsal del Pacífico este a los 13.4°N, a partir de datos sísmicos de reflexión                                                                         | Tesis de Maestría     | WILLIAM LEE BANDY,              | Serrato Díaz, Gloria Selene,                                            |                                                                     | 2005 |
| 10 | Análisis de las anomalías de manto-bouguer en el área del graben El gordo, al sureste de Manzanillo, Colima                                                             | Tesis de Licenciatura | WILLIAM LEE BANDY,              | Serrato Díaz, Gloria Selene,                                            |                                                                     | 2001 |



**Sistema Integral de Información Académica**  
**Coordinación de Planeación, Evaluación y**  
**Simplificación de la Gestión Institucional**  
**Reporte individual**



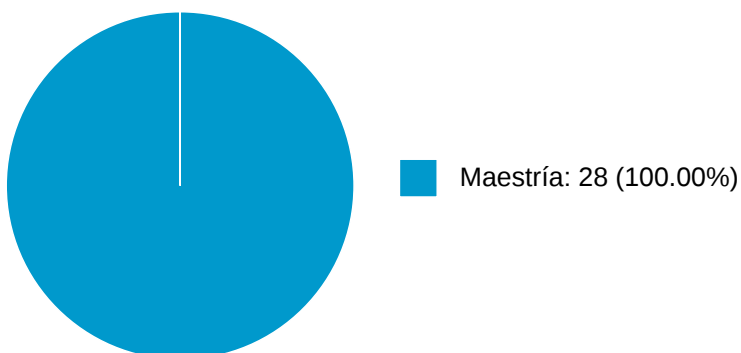
**WILLIAM LEE BANDY**

|    |                                                                                                                 |                       |                    |                          |      |
|----|-----------------------------------------------------------------------------------------------------------------|-----------------------|--------------------|--------------------------|------|
| 11 | Delimitacion en 2-d de un yacimiento petrolero al sureste de Mexico a partir de atributos sismicos de reflexion | Tesis de Licenciatura | WILLIAM LEE BANDY, | Pardo Castro, Guillermo, | 2000 |
|----|-----------------------------------------------------------------------------------------------------------------|-----------------------|--------------------|--------------------------|------|

**WILLIAM LEE BANDY**

## DOCENCIA IMPARTIDA

### Histórico de docencia



| #  | Nivel titulación | Asignatura                                         | Entidad                                           | Alumnos | Semestre |
|----|------------------|----------------------------------------------------|---------------------------------------------------|---------|----------|
| 1  | Maestría         | REFLEXIÓN SÍSMICA                                  | Instituto de Geofísica                            | 0       | 2023-2   |
| 2  | Maestría         | TEMA SELECTO DE TIERRA SÓLIDA<br>GEOFÍSICA MARINA  | Instituto de Geofísica                            | 1       | 2023-1   |
| 3  | Maestría         | REFLEXIÓN SÍSMICA                                  | Instituto de Geofísica                            | 3       | 2022-1   |
| 4  | Maestría         | REFLEXIÓN SÍSMICA                                  | Instituto de Geofísica                            | 4       | 2019-1   |
| 5  | Maestría         | ACTIVIDAD ACADEMICA PARA LA<br>OBTENCION DEL GRADO | Instituto de Geofísica                            | 1       | 2018-2   |
| 6  | Maestría         | REFLEXION SISMICA                                  | Instituto de Geofísica                            | 7       | 2018-1   |
| 7  | Maestría         | SEMINARIO DE INVESTIGACIÓN                         | Instituto de Geofísica                            | 1       | 2017-2   |
| 8  | Maestría         | REFLEXION SISMICA-305674                           | Instituto de Geofísica                            | 9       | 2017-1   |
| 9  | Maestría         | TEMA SELECTO DE TIERRA SOLIDA                      | Instituto de Geofísica                            | 2       | 2015-2   |
| 10 | Maestría         | REFLEXION SISMICA                                  | Instituto de Geofísica                            | 7       | 2015-1   |
| 11 | Maestría         | REFLEXION SISMICA                                  | Centro de Geociencias en<br>Juriquilla, Querétaro | 2       | 2015-1   |
| 12 | Maestría         | TEMA SELECTO DE TIERRA SOLIDA                      | Instituto de Geofísica                            | 2       | 2014-2   |
| 13 | Maestría         | REFLEXION SISMICA                                  | Instituto de Geofísica                            | 4       | 2014-1   |
| 14 | Maestría         | ACTIVIDAD ACADEMICA PARA LA<br>OBTENCION DEL GRADO | Instituto de Geofísica                            | 1       | 2013-2   |
| 15 | Maestría         | SEMINARIO DE INVESTIGACION                         | Instituto de Geofísica                            | 1       | 2013-1   |
| 16 | Maestría         | REFLEXION SISMICA                                  | Instituto de Geofísica                            | 3       | 2013-1   |
| 17 | Maestría         | TEMA SELECTO DE TIERRA SOLIDA                      | Instituto de Geofísica                            | 1       | 2013-1   |
| 18 | Maestría         | TEMA SELECTO DE EXPLORACION                        | Instituto de Geofísica                            | 3       | 2012-2   |
| 19 | Maestría         | TEMA SELECTO                                       | Instituto de Geofísica                            | 4       | 2011-2   |
| 20 | Maestría         | TEMA SELECTO                                       | Instituto de Geofísica                            | 1       | 2011-2   |

**WILLIAM LEE BANDY**

|    |          |                            |                        |   |        |
|----|----------|----------------------------|------------------------|---|--------|
| 21 | Maestría | REFLEXION SISMICA          | Instituto de Geofísica | 1 | 2011-2 |
| 22 | Maestría | TEMA SELECTO               | Instituto de Geofísica | 1 | 2010-2 |
| 23 | Maestría | SEMINARIO DE INVESTIGACION | Instituto de Geofísica | 1 | 2010-1 |
| 24 | Maestría | TEMA SELECTO               | Instituto de Geofísica | 2 | 2010-1 |
| 25 | Maestría | TEMA SELECTO               | Instituto de Geofísica | 2 | 2009-2 |
| 26 | Maestría | TEMA SELECTO               | Instituto de Geofísica | 2 | 2009-2 |
| 27 | Maestría | TEMA SELECTO               | Instituto de Geofísica | 1 | 2008-1 |
| 28 | Maestría | SEMINARIO DE INVESTIGACION | Instituto de Geofísica | 1 | 2008-1 |



**Sistema Integral de Información Académica**  
**Coordinación de Planeación, Evaluación y**  
**Simplificación de la Gestión Institucional**  
**Reporte individual**



**WILLIAM LEE BANDY**

**PATENTES**

**No se encuentran registros en la base de datos de patentes asociados a:**

**WILLIAM LEE BANDY**

**WILLIAM LEE BANDY**

## FUENTES DE INFORMACIÓN

### Internos

| # | Información                                                          | Fuente | Sistema     | Periodo   |
|---|----------------------------------------------------------------------|--------|-------------|-----------|
| 1 | Grupos ordinarios y resumen de historias académicas                  | DGAE   | SIAE        | 2008-2025 |
| 2 | Nombramientos, datos generales, estímulos, premios y reconocimientos | DGAPA  | RUPA        | 2008-2025 |
| 3 | Producción Académica                                                 | CH     | Humanindex  | 2008-2021 |
| 4 | Producción Académica                                                 | CIC    | SCIC        | 2000-2017 |
| 5 | Proyectos                                                            | DGPO   | SISEPRO     | 2018-2022 |
| 6 | Tesis                                                                | DGB    | TESIUNAM    | 2008-2025 |
| 7 | Tutorías en Posgrado                                                 | CGEP   | SIIPosgrado | 2008-2021 |

### Externos

| #  | Información             | Fuente          | Sistema      | Periodo   |
|----|-------------------------|-----------------|--------------|-----------|
| 8  | Documentos Indexados    | Elsevier        | Scopus       | 2008-2025 |
| 9  | Documentos Indexados    | Thomson Reuters | WoS          | 2008-2025 |
| 10 | Obras con registro ISBN | INDAUTOR        | Agencia ISBN | 2008-2025 |
| 11 | Patentes                | IMPI            | SIGA         | 2008-2024 |