



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

SARIRA SAHU

Datos Generales

Nombre: SARIRA SAHU

Máximo nivel de estudios: POSDOCTORADO

Antigüedad académica en la UNAM: 23 años

Nombramientos

Vigente: INVESTIGADOR TITULAR C TC Definitivo
Instituto de Ciencias Nucleares
Desde 16-01-2020

Estímulos, programas, premios y reconocimientos

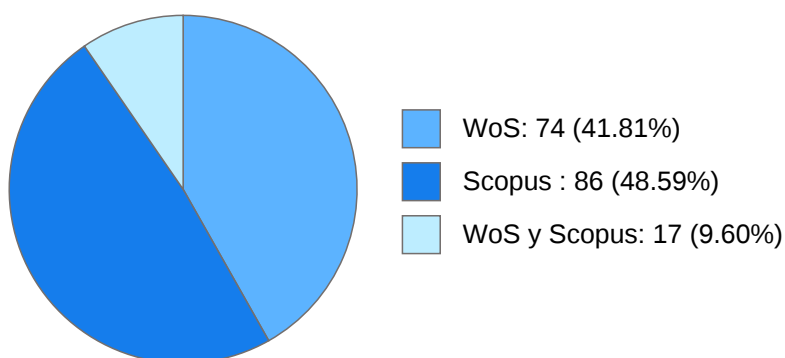
SNI III 2023 - VIGENTE
SNI II 2009 - 2022
SNI I 2008
PRIDE C 2020 - 2024
PRIDE B 2020
PRIDE C 2010 - 2019
PRIDE B - 2010
PASPA Estancias Sabáticas 2017 - 2018
PASPA Estancias Sabáticas 2007 - 2008

Reporte individual

SARIRA SAHU

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	A Photohadronic Interpretation of H.E.S.S. Afterglow Observations of GRB 221009A	SARIRA SAHU Medina-Carrillo B. Páez-Sánchez D.I. et al.	ASTROPHYSICAL JOURNAL	2024
2	Spectral Analysis of Anomalous Capacitance Measurements in Interleaving Structures: Study of Frequency Distribution in Photomultipliers	SARIRA SAHU Milián-Sánchez V. Iglesias-Martínez M.E. et al.	Symmetry-Bas el	2024
3	TeV afterglow from GRB 221009A: Photohadronic origin?	SARIRA SAHU DIANA ITZEL PAEZ SANCHEZ Medina-Carrillo B. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2024
4	Photon propagation in a charged Bose-Einstein condensate model	SARIRA SAHU Jose F. Nieves	EUROPEAN PHYSICAL JOURNAL C	2024
5	Redshift constrain of BL Lac PKS 1424+240	SARIRA SAHU DIANA ITZEL PAEZ SANCHEZ Medina-Carrillo B. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2024
6	Deciphering the ~18 TeV Photons from GRB 221009A	SARIRA SAHU Medina-Carrillo B. Sánchez-Colón G. et al.	ASTROPHYSICAL JOURNAL LETTERS	2023

SARIRA SAHU

7	Very high energy emission mechanism in the extreme blazar PGC 2402248	SARIRA SAHU B. Medina-Carrillo G. Sanchez-Colon et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2023
8	Constraining the redshift of BL Lac VER J0521+211	SARIRA SAHU Medina-Carrillo B. Sánchez-Colón G. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2023
9	Model for the propagation of fermions in a Bose-Einstein condensate	SARIRA SAHU Nieves J.F.	PHYSICAL REVIEW D	2023
10	Photohadronic interpretations of the different incarnations of IES 2344+514	SARIRA SAHU Isabel Abigail Valadez Polanco Subhash Rajpoot	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2022
11	Variability of coil inductance measurements inside an interleaving structure	SARIRA SAHU Antonio Mocholi Ferran Mocholi et al.	SCIENTIFIC REPORTS	2022
12	Reply to: Role of ambient humidity underestimated in research on correlation between radioactive decay rates and space weather	SARIRA SAHU Milián-Sánchez V. Iglesias-Martínez M.E. et al.	SCIENTIFIC REPORTS	2022
13	Very High-energy Afterglow Emission of GRB 190829A: Evidence for Its Hadronic Origin?	SARIRA SAHU Isabel Abigail Valadez Polanco Subhash Rajpoot	ASTROPHYSICAL JOURNAL	2022
14	Neutrino effective potential and damping in a fermion and scalar background in the resonance region	SARIRA SAHU Jose F. Nieves	PHYSICAL REVIEW D	2022
15	A Two-zone Photohadronic Interpretation of the EHBL-like Behavior of the 2016 Multi-TeV Flares of IES 1959+650	SARIRA SAHU Carlos E. Lopez Fortin Luis H. Castaneda Hernandez et al.	ASTROPHYSICAL JOURNAL	2021
16	Human Reaction Times: Linking Individual and Collective Behaviour Through Physics Modeling	SARIRA SAHU Castro-Palacio J.C. Fernández-De-córdoba P. et al.	Symmetry-Bas el	2021
17	Taming the pinch singularities in the two-loop neutrino self-energy in a medium	SARIRA SAHU Jose F. Nieves	PHYSICAL REVIEW D	2021
18	Extreme HBL-like Behavior of Markarian 421 and Its Two-zone Photohadronic Interpretation	SARIRA SAHU Carlos E. Lopez Fortin Isabel Abigail Valadez Polanco et al.	ASTROPHYSICAL JOURNAL	2021

SARIRA SAHU

19	The VHE SED modelling of Markarian 501 in 2009	SARIRA SAHU C. E. Lopez Fortin M. E. Iglesias Martinez et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2020
20	Origin of Sub-TeV Afterglow Emission from Gamma-Ray Bursts GRB 190114C and GRB 180720B	SARIRA SAHU Carlos E. Lopez Fortin	ASTROPHYSICAL JOURNAL LETTERS	2020
21	Photohadronic Model for the Neutrino and Gamma-Ray Emission from TXS 0506+056	SARIRA SAHU Carlos E. Lopez Fortin Shigehiro Nagataki	ASTROPHYSICAL JOURNAL	2020
22	Neutrino decoherence in an electron and nucleon background	SARIRA SAHU Jose F. Nieves	PHYSICAL REVIEW D	2020
23	A Two-zone Photohadronic Scenario for EHBL-like Behavior of Mrk 501	SARIRA SAHU Carlos E. Lopez Fortin Luis H. Castaneda Hernandez et al.	ASTROPHYSICAL JOURNAL	2020
24	Neutrino damping in a fermion and scalar background	SARIRA SAHU Jose F. Nieves	PHYSICAL REVIEW D	2019
25	Multi-TeV Flaring from High-energy Blazars: An Evidence of the Photohadronic Process	SARIRA SAHU López Fortín C.E. Nagataki S.	ASTROPHYSICAL JOURNAL LETTERS	2019
26	Neutrino decoherence in a fermion and scalar background	SARIRA SAHU Jose F. Nieves	PHYSICAL REVIEW D	2019
27	Neutrino effective potential in a fermion and scalar background	SARIRA SAHU Jose F. Nieves	PHYSICAL REVIEW D	2018
28	On the non-detection of Glashow resonance in IceCube	SARIRA SAHU Zhang B.	Journal of High Energy Astrophysics	2018
29	Propagation of GeV neutrinos through Earth	SARIRA SAHU Olivas Y.D.	Journal of High Energy Astrophysics	2018
30	Neutrino dispersion relation in a magnetized multi-stream matter background	SARIRA SAHU Jose F. Nieves Yaithd D. Olivas	EUROPEAN PHYSICAL JOURNAL C	2018
31	The nature of the intrinsic spectra from the VHE emission of H 2356-309 and IES 1101-232	SARIRA SAHU Alberto Rosales de Leon Shigehiro Nagataki	EUROPEAN PHYSICAL JOURNAL C	2018
32	The origin of multi-TeV flares from the nearest blazar Markarian 421	SARIRA SAHU Alberto Rosales de Leon Shigehiro Nagataki et al.	EUROPEAN PHYSICAL JOURNAL C	2018
33	Neutrino propagation in an electron background with an inhomogeneous magnetic field	SARIRA SAHU Jose F. Nieves	EUROPEAN PHYSICAL JOURNAL C	2018

Reporte individual

SARIRA SAHU

34	Blazar origin of some IceCube events	SARIRA SAHU LUIS SALVADOR MIRANDA PALACIOS De León A.R.	36TH INTERNATIONAL COSMIC RAY CONFERENCE, ICRC2019	2017
35	EBL effect on the observation of multi-TeV flaring of 2009 from Markarian 501	SARIRA SAHU LUIS SALVADOR MIRANDA PALACIOS Yáñez, M.V.L. et al.	EUROPEAN PHYSICAL JOURNAL C	2017
36	Blazar origin of some IceCube events	SARIRA SAHU Miranda L.S. De León A.R.	36TH INTERNATIONAL COSMIC RAY CONFERENCE, ICRC2019	2017
37	Photohadronic scenario in interpreting the February-March 2014 flare of IES 1011+496	SARIRA SAHU Rosales de Leon, Alberto Miranda, Luis Salvador	EUROPEAN PHYSICAL JOURNAL C	2017
38	Blazar origin of some IceCube events	LUIS SALVADOR MIRANDA PALACIOS SARIRA SAHU de León, A.R.	EUROPEAN PHYSICAL JOURNAL C	2016
39	Mrk 421: The Multi-TeV emission and its astrophysical origin	SARIRA SAHU LUIS SALVADOR MIRANDA PALACIOS Rajpoot, S.	4TH EUROPEAN SYMPOSIUM ON FIRE SAFETY SCIENCE	2016
40	Multi-TeV flaring from blazars: Markarian 421 as a case study	SARIRA SAHU LUIS SALVADOR MIRANDA PALACIOS Rajpoot, Subhash	EUROPEAN PHYSICAL JOURNAL C	2016
41	Chiral spin- 3/2 particles in a medium	SARIRA SAHU Nieves J.F.	PHYSICAL REVIEW D	2016
42	Demineralization of low grade coal - A review	SARIRA SAHU Meshram P. Purohit B.K. et al.	RENEWABLE & SUSTAINABLE ENERGY REVIEWS	2015
43	Hadronic origin of the TeV flare of M87 in April 2010	SARIRA SAHU Palacios, Eddie	EUROPEAN PHYSICAL JOURNAL C	2015
44	High energy neutrinos from choked GRBs and their flavor ratio measurement by the IceCube	SARIRA SAHU Varela, Karla Osorio Oliveros, Andres Felipe et al.	EUROPEAN PHYSICAL JOURNAL C	2015
45	Some possible sources of IceCube TeV?PeV neutrino events	SARIRA SAHU LUIS SALVADOR MIRANDA PALACIOS	EUROPEAN PHYSICAL JOURNAL C	2015

SARIRA SAHU

46	Detection of ultra-high-energy neutrinos by IceCube: Sterile neutrino scenario	SARIRA SAHU Rajpoot, Subhash Wang, Hsi Ching	EUROPEAN PHYSICAL JOURNAL C	2014
47	Electromagnetic annihilation into charged leptons and scattering off nucleons of spin- $3/2$ Majorana particles	SARIRA SAHU Nieves, Jose F.	PHYSICAL REVIEW D	2014
48	Hadronic-origin orphan TeV flare from IES 1959+650	SARIRA SAHU Oliveros, Andres Felipe Osorio Sanabria, Juan Carlos	PHYSICAL REVIEW D	2013
49	Oscillation of high energy neutrinos in choked GRBs	SARIRA SAHU Osorio Oliveros, Andres Felipe Carlos Sanabria, Juan	EUROPEAN PHYSICAL JOURNAL C	2013
50	Hadronic-origin TeV gamma rays and ultrahigh energy cosmic rays from Centaurus A	SARIRA SAHU NISSIM ILLICH FRAIJA CABRERA Zhang, Bing	PHYSICAL REVIEW D	2012
51	Neutrino oscillation in magnetized gamma-ray burst fireball	SARIRA SAHU NISSIM ILLICH FRAIJA CABRERA Keum Y.-Y.	AIP Conference Proceedings	2011
52	Effect of resonant neutrino oscillation on TeV neutrino flavor ratio from choked GRBs	SARIRA SAHU Zhang, Bing	RESEARCH IN ASTRONOMY AND ASTROPHYSICS	2010
53	Oscillations and propagation of neutrinos through magnetized Gamma-Ray Burst fireball	SARIRA SAHU NISSIM ILLICH FRAIJA CABRERA Keum Y.-Y.	AIP Conference Proceedings	2010
54	Symmetry, winding number, and topological charge of vortex solitons in discrete-symmetry media	SARIRA SAHU Garcia-March, Miguel-Angel Ferrando, Albert et al.	PHYSICAL REVIEW A	2009
55	Neutrino absorption by W production in the presence of a magnetic field	SARIRA SAHU Bhattacharya, Kaushik	EUROPEAN PHYSICAL JOURNAL C	2009
56	Neutrino oscillation in a magnetized gamma-ray burst fireball	SARIRA SAHU NISSIM ILLICH FRAIJA CABRERA Keum, Yong-Yeon	PHYSICAL REVIEW D	2009
57	Propagation of neutrinos through magnetized gamma-ray burst fireball	SARIRA SAHU NISSIM ILLICH FRAIJA CABRERA Keum, Yong-Yeon	JOURNAL OF COSMOLOGY AND ASTROPARTICLE PHYSICS	2009
58	Neutrino self-energy in a magnetized charge-symmetric medium	SARIRA SAHU García A.B. Bhattacharya K.	AIP Conference Proceedings	2008
59	Cosmic rays propagation in axionic dark matter	SARIRA SAHU	MODERN PHYSICS LETTERS A	2008

SARIRA SAHU

60	THE NEUTRINO SELF-ENERGY IN A MAGNETIZED MEDIUM	Alberto Bravo Garcia Kaushik Bhattacharya SARIRA SAHU	MODERN PHYSICS LETTERS A	2008
61	Effective potential for highly relativistic neutrinos in a weakly magnetized medium and their oscillation	SARIRA SAHU Hwang, W.-Y. P.	EUROPEAN PHYSICAL JOURNAL C	2008
62	Higher order correction to the neutrino self-energy in a medium and its astrophysical applications	SARIRA SAHU García A.B.	MODERN PHYSICS LETTERS A	2007
63	GeV neutrinos due to nn^- oscillation in gamma-ray burst fireballs	SARIRA SAHU	AIP Conference Proceedings	2007
64	MULTI-GeV neutrinos due to nn^- oscillation in gamma-ray burst fireballs	SARIRA SAHU	MODERN PHYSICS LETTERS A	2007
65	Photon propagation in a magnetized electron plasma	JUAN CARLOS D'OLIVO SAEZ SARIRA SAHU Nieves J.F.	4TH EUROPEAN SYMPOSIUM ON FIRE SAFETY SCIENCE	2006
66	UHE neutrino damping in a thermal gas of relic neutrinos	JUAN CARLOS D'OLIVO SAEZ LUKAS NELLEN FILLA SARIRA SAHU et al.	ASTROPARTICLE PHYSICS	2006
67	Thermal effects on the absorption of ultra-high energy neutrinos by the cosmic neutrino background	JUAN CARLOS D'OLIVO SAEZ LUKAS NELLEN FILLA SARIRA SAHU et al.	4TH EUROPEAN SYMPOSIUM ON FIRE SAFETY SCIENCE	2006
68	Growth of magnetic field in a two-component plasma	SARIRA SAHU Nieves J.F.	AIP Conference Proceedings	2006
69	Can there be neutrino oscillations in a gamma-ray burst fireball?	SARIRA SAHU JUAN CARLOS D'OLIVO SAEZ	PHYSICAL REVIEW D	2005
70	Effective potential at finite temperature in a constant magnetic field: Ring diagrams in a scalar theory	JOSE ALEJANDRO AYALA MERCADO GABRIELLA PICCINELLI BOCCHI SARIRA SAHU et al.	PHYSICAL REVIEW D	2005
71	Electromagnetic effects of neutrinos in an electron gas	SARIRA SAHU Nieves J.F.	PHYSICAL REVIEW D	2005
72	Pionic effect on proton spin	SARIRA SAHU	PHYSICAL REVIEW C	2005
73	Interaction of ultra-energetic cosmic neutrinos with a thermal gas of relic neutrinos	JUAN CARLOS D'OLIVO SAEZ LUKAS NELLEN FILLA SARIRA SAHU et al.	36TH INTERNATIONAL COSMIC RAY CONFERENCE, ICRC2019	2005
74	Chiral fermion mass and dispersion relations at finite temperature in the presence of hypermagnetic fields	JOSE ALEJANDRO AYALA MERCADO ADNAN BASHIR SARIRA SAHU	PHYSICAL REVIEW D	2004

Reporte individual

SARIRA SAHU

75	Pion propagation in the linear sigma model at finite temperature	JOSE ALEJANDRO AYALA MERCADO SARIRA SAHU	PHYSICAL REVIEW D	2000
76	Pion propagation in the linear sigma model at finite temperature	SARIRA SAHU Ayala A.	PHYSICAL REVIEW D	2000
77	Neutrino propagation in AGN environment	SARIRA SAHU Bannur V.M.	MODERN PHYSICS LETTERS A	2000
78	Pion dispersion relation at finite temperature in the linear sigma model from chiral Ward identities	JOSE ALEJANDRO AYALA MERCADO SARIRA SAHU Napsuciale M.	PHYSICS LETTERS B	2000
79	Effect of a random magnetic field on active-sterile neutrino conversion in the supernova core	SARIRA SAHU Bannur V.M.	PHYSICAL REVIEW D	2000
80	Cosmic rays propagation in a pseudo-scalar medium	SARIRA SAHU	MODERN PHYSICS LETTERS A	1999
81	Astroparticle physics: Working group report	SARIRA SAHU Mohanty S. Sahni V. et al.	PRAMANA-JOUR NAL OF PHYSICS	1998
82	Beyond the standard model: Working group report	SARIRA SAHU Choudhury D. Rindani S.D. et al.	PRAMANA-JOUR NAL OF PHYSICS	1998
83	Cherenkov radiation of longitudinal photons by neutrinos	SARIRA SAHU	PHYSICAL REVIEW D	1997
84	Neutrino propagation in a random magnetic field	SARIRA SAHU	PHYSICAL REVIEW D	1997
85	The strangeness content of the nucleon	SARIRA SAHU Phatak S.C.	PHYSICS LETTERS B	1994
86	Baryon static properties in color dielectric model	SARIRA SAHU	NUCLEAR PHYSICS A	1993
87	Chern-Simons-type photon mass from fermion electric dipole moments at finite temperature in 3 + 1 dimensions	SARIRA SAHU Mohanty S. Nayak S.N.	PHYSICAL REVIEW D	1993



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



Reporte individual

SARIRA SAHU

LIBROS Y CAPITULOS CON ISBN

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

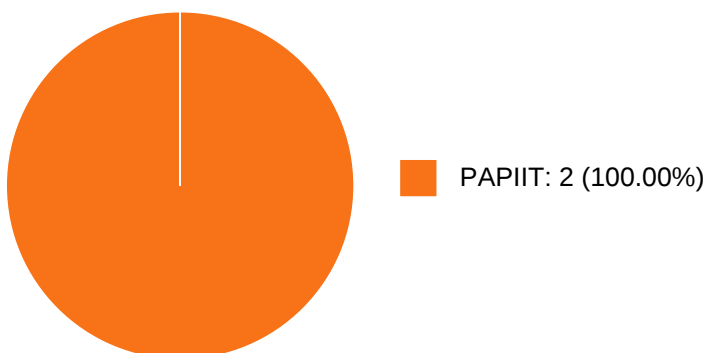
SARIRA SAHU

Reporte individual

SARIRA SAHU

PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos



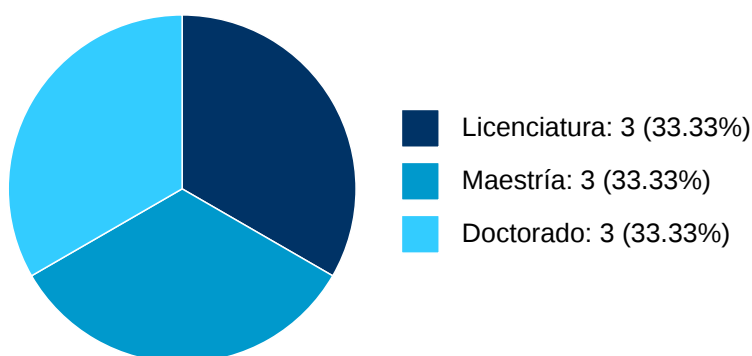
#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Conexión entre rayos gamma y neutrinos de alta energía: una perspectiva astrofísica.	SARIRA SAHU	Recursos PAPIIT	01-01-2019	31-12-2021
2	Fuentes astrofísicas de rayos gamma y neutrinos de muy altas energías	SARIRA SAHU	Recursos PAPIIT	01-01-2022	31-12-2024

Reporte individual

SARIRA SAHU

PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Intense magnetic fields, high temperature and density effects on QCD-related phenomena	Tesis de Doctorado	JOSE ALEJANDRO AYALA MERCADO,	SARIRA SAHU, GENARO TOLEDO SANCHEZ, et al.	Instituto de Ciencias Nucleares, Instituto de Física,	2021
2	High energy neutrinos and their astrophysical origin	Tesis de Doctorado	SARIRA SAHU,	Miranda Palacios, Luis Salvador,	Instituto de Ciencias Nucleares,	2017
3	Propiedades electromagnéticas de los neutrinos en medios en movimiento	Tesis de Maestría	SARIRA SAHU,	Olivas Arcos, Yaithd Daniel,	Instituto de Ciencias Nucleares,	2017
4	Radiación de transición de neutrinos y supernovas	Tesis de Maestría	SARIRA SAHU,	Melara Durón, Sheryl Maritza,	Instituto de Ciencias Nucleares,	2016
5	La oscilación de neutrinos en el medio de supernova	Tesis de Licenciatura	SARIRA SAHU,	López Bahena, Roberto,	Instituto de Ciencias Nucleares,	2015
6	Oscilación de neutrinos con $e^- \bar{\nu}_e \nu_e$ en un perfil de densidad realista de la tierra	Tesis de Licenciatura	SARIRA SAHU,	Olivas Arcos, Yaithd Daniel,	Instituto de Ciencias Nucleares,	2014

Reporte individual

SARIRA SAHU

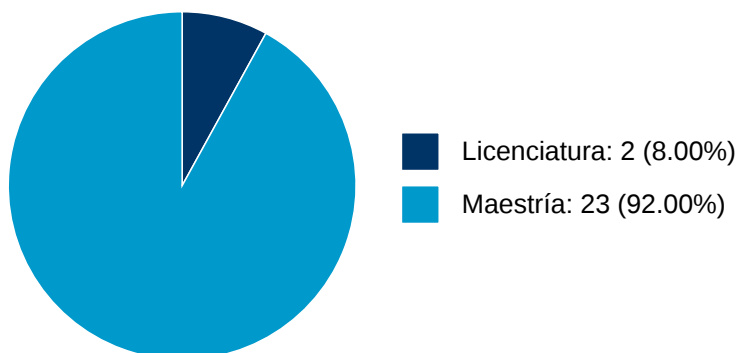
7	Propagación y oscilación de neutrinos en una Fireball de Gamma-Ray Burst (GRB)	Tesis de Doctorado	SARIRA SAHU,	MANUEL TORRES LABANSAT, Fraija Cabrera, Nissim Illich,	Instituto de Ciencias Nucleares, Instituto de Física,	2010
8	Efecto de la temperatura finita en las explosiones de rayos gamma	Tesis de Maestría	SARIRA SAHU,	Bravo García, Alberto,		2005
9	Propagación de neutrinos en medio extremo	Tesis de Licenciatura	SARIRA SAHU,	Bravo García, Alberto,		2004

Reporte individual

SARIRA SAHU

DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	FORMACION CIENTIFICA II	Facultad de Ciencias	1	2024-2
2	Licenciatura	TEM.SELEC.DE ASTROFISICA III	Facultad de Ciencias	10	2024-2
3	Maestría	SEMINARIO DE INVESTIGACIÓN I DE LOS CAMPOS DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL, CAMPOS PART	Instituto de Ciencias Nucleares	1	2024-2
4	Maestría	ASTROPARTÍCULAS (F. DE ALTAS ENERGÍAS, F. NUCLEAR, GRAVITACIÓN Y F. MATEMÁTICA)	Instituto de Ciencias Nucleares	1	2024-2
5	Maestría	INTRODUCCIÓN A LA FÍSICA DE NEUTRINOS (F. DE ALTAS ENERGÍAS, F. NUCLEAR, GRAVITACIÓN Y F. MAT.)	Instituto de Ciencias Nucleares	1	2024-1
6	Maestría	MECÁNICA CUÁNTICA I	Instituto de Ciencias Nucleares	2	2023-2
7	Maestría	ASTROPARTÍCULAS (F. DE ALTAS ENERGÍAS, F. NUCLEAR, GRAVITACIÓN Y F. MATEMÁTICA)	Instituto de Ciencias Nucleares	3	2022-2
8	Maestría	INTRODUCCIÓN A LA FÍSICA DE NEUTRINOS (F. DE ALTAS ENERGÍAS, F. NUCLEAR, GRAVITACIÓN Y F. MAT.)	Instituto de Ciencias Nucleares	1	2022-1
9	Maestría	MECÁNICA CUÁNTICA I	Instituto de Ciencias Nucleares	15	2021-1
10	Maestría	SEMINARIO DE INVESTIGACIÓN II	Instituto de Ciencias Nucleares	1	2020-2

SARIRA SAHU

11	Maestría	SEMINARIO DE INVESTIGACIÓN I	Instituto de Ciencias Nucleares	1	2020-1
12	Maestría	ASTROPARTÍCULAS	Instituto de Ciencias Nucleares	1	2019-2
13	Maestría	MECÁNICA CUÁNTICA II	Instituto de Ciencias Nucleares	10	2019-1
14	Maestría	SEMINARIO DE INVESTIGACIÓN II	Instituto de Ciencias Nucleares	1	2017-2
15	Maestría	SEMINARIO DE INVESTIGACION I-394280	Instituto de Ciencias Nucleares	2	2017-1
16	Maestría	ASTROPARTICULAS	Instituto de Ciencias Aplicadas y Tecnología	3	2016-2
17	Maestría	MECANICA CUANTICA II	Instituto de Ciencias Nucleares	15	2015-2
18	Maestría	SEMINARIO DE INVESTIGACION II	Centro de Ciencias Aplicadas y Desarrollo Tecnológico	2	2015-2
19	Maestría	ASTROPARTICULAS	Instituto de Ciencias Nucleares	1	2015-1
20	Maestría	SEMINARIO DE INVESTIGACION I	Instituto de Ciencias Nucleares	1	2015-1
21	Maestría	MECANICA CUANTICA I	Instituto de Ciencias Nucleares	3	2014-2
22	Maestría	ASTROPARTICULAS	Instituto de Ciencias Nucleares	1	2013-1
23	Maestría	ASTROPARTICULAS	Instituto de Ciencias Nucleares	3	2012-2
24	Maestría	ASTROPARTICULAS	Instituto de Ciencias Nucleares	2	2011-2
25	Maestría	ASTROFISICA DE PARTICULAS	Instituto de Ciencias Nucleares	3	2009-2



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



SARIRA SAHU

PATENTES

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

SARIRA SAHU

Reporte individual

SARIRA SAHU

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