



Researchers Network

#	Name	Institution of origin	Knowledge area	Applied knowledge general work lines
1	Sergio Alan Moreno Zazueta	Universidad de Sonora	Engineering	Sustainable mine operation and underground mining
2	Juan Manuel Rodríguez Zavala	Universidad de Sonora	Engineering	Geotechnics and Geomechanics
3	Diana Brenscheidt Genannt Jost	Universidad de Sonora	Humanities and Behavioral Sciences	Theory of art, culture and society Music, dance and the body: transcultural performative practices
4	Julio Rodríguez Casas	Universidad de Sonora	Biotechnology and Agricultural Sciences	Water use and management, plant nutrition
5	Juan Antonio Noriega Rodríguez	Universidad de Sonora	Biotechnology and Agricultural Sciences	Bioprocesses and enzymatic technology
6	Raúl Riera Aroche	Universidad de Sonora y Centro de Investigación y Educación Superior de la UNEPROP	Physics-Mathematics and earth sciences.	1.-Physics-Mathematics, nanostructures, solid State physics, semiconductors and superconductivity 2.-Pedagogy and higher education
7	Dora Evelia Rodríguez Félix	Universidad de Sonora	Engineering	Composite materials with polymeric matrix, biopolymers, Polymer chemistry
8	Efraín Urrutia Bañuelos	Universidad de Sonora	Physics-Mathematics and earth sciences.	Computational simulation of soft condensed matter
9	María Olga Quintana Zavala	Universidad de Sonora	Humanities and Behavioral Sciences	Nursing care, occupational health
10	Francisco Javier Almendariz Tapia	Universidad de Sonora	Biotechnology and Agricultural Sciences	Environmental Biotechnology and Bioremediation
11	Juan Pablo Soto Barrera	Universidad de Sonora	Engineering	Ingeniería de Software e Inteligencia Artificial

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12	German López Dávalos	Universidad de Sonora	Humanities and Behavioral Sciences	Psychology of Health
13	José Raúl Romo León	Universidad de Sonora	Physics-Mathematics and earth sciences.	1) Remote sensing of natural resources 2) spatial analysis of natural resources
14	Miguel Ángel Hernández Sánchez	Universidad de Sonora	Social sciences	Safety and education
15	Joel Alfonso Verdugo Córdova	Universidad de Sonora	Social sciences	Desarrollo Social/Movimientos Sociales
16	Julio Cesar Morales Munguía	Universidad de Sonora	Biotechnology and Agricultural Sciences	Processing of agricultural products
17	Dr. Luis Tomás Rascón Dórame	Universidad de Sonora	Social sciences	Business development and innovation and problems in higher education and organizational changes.
18	Ma. Remedios Olivas Peñúñuri	Universidad de Sonora	Medicine and Health Sciences	Health and work
19	Reyna Amanda Castillo Gámez	Universidad de Sonora	Biology and Chemistry	Wildlife management, biological inventories
20	María Guadalupe Alpuche Cruz	Universidad de Sonora	Humanities and Behavioral Sciences	Bioclimatic Design Energy efficiency in buildings
21	Dr. Cuitláhuac Morales Hernández	Universidad de Sonora	Social sciences	Psychology and education
22	Fernando Verduzco González	Universidad de Sonora	Physics-Mathematics and earth sciences.	Bifurcation theory, Control systems
23	María Elena Chávez Valenzuela	Universidad de Sonora	Medicine and Health Sciences	Health prevention and maintenance
24	Lorena Bringas Alvarado	Universidad de Sonora	Biotechnology and Agricultural Sciences	Development and evaluation of food, management and feeding process in aquaculture. Development, characterization and evaluation of inputs, compounds and/or aquaculture products

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25	Rodrigo Arturo Rosas Burgos	Universidad de Sonora	Physics-Mathematics and earth sciences.	Confined quantum systems and liquid crystals
26	Ezequiel Rodríguez Jáuregui	Universidad de Sonora	Physics-Mathematics and earth sciences.	The standard model of the fundamental interactions and their extensions. Higgs mechanism, mass generation and discrete symmetries. Oil recovery by air injection.
27	Carmen Otilia Bocanegra Gastelum	Universidad de Sonora	Social sciences	Retail and economic integration
28	Martina Marcela Martínez Preciado	Universidad de Sonora	Social sciences	Knowledge building in virtual spaces and digital communication and new media.
29	Patricia Isabel Torres Chávez	Universidad de Sonora	Biotechnology and Agricultural Sciences	Chemistry and processing of cereals and oilseeds. Relationship structure functionality of biopolymers in food and materials.
30	Julio Cesar Rodríguez	Universidad de Sonora	Physics-Mathematics and earth sciences.	Water use efficiency in agroecosystems.
31	Dagoberto Burgos Flores	Universidad de Sonora	Engineering	1.-Structures and materials in construction 2.-Environmental technologies and sustainability
32	Patricia Isabel Torres Chávez	Universidad de Sonora	Biotechnology and Agricultural Sciences	1. Chemistry and processing of cereals and oilseeds 2. Relationship structure function of biopolymers in food materials
33	Juan Carlos Robles Ibarra	Universidad de Sonora	Social sciences	Sustainable human development, organizational climate
34	Ema Carina Rosas Burgos	Universidad de Sonora	Biotechnology and Agricultural Sciences	Natural compounds with biological activity. Diagnosis and control of fungi and mycotoxins in grains and their products
35	Inna K. Shingareva	Universidad de Sonora	Physics-Mathematics and earth sciences.	Nonlinear waves in fluids; Construction of exact and approximate solutions of differential equations, integral equations, Integro-Differential equations applying Maple, Mathematica, and MATLAB.
36	Reynaldo Esquivel González	Universidad de Sonora	Biology and Chemistry	Materials Technology Nanotechnology
37	María Betsabé Manzanares Martínez	Universidad de Sonora	Physics-Mathematics and earth sciences.	Phonic Crystals, Ultrasound
38	Jesús Adriana Soto Guzmán	Universidad de Sonora	Medicine and Health Sciences	Cellular Signal Translation

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