

## XIV RESEARCHERS' ANNUAL MEETING PROGRAM

# XIV



**8:00 am** Registration – Lobby Biblioteca-Museo Gobernador Pedro Rosselló (BMGPR)

**9:00 – 10:00 am** Poster Presentations and Breakfast – Lobby and Terrace

**10:15 am** Welcoming – BMGPR Amphitheater

Dr. Sharon A. Cantrell, Associate Vice-Chancellor, Center for Graduate Studies & Research

Dr. Roberto Lorán, Vice-Chancellor, Universidad del Turabo

**10:30 am Panel:** *Science + Design=STEMplusD* – BMGPR Amphitheater

**Moderator:** Arq. Aurorisa Mateo, Dean, International School of Design and Architecture, Universidad del Turabo

### **Panelistas:**

Dr. Roberto Lorán, Vicerrector, Universidad del Turabo

Sra. Ada Monzón, Founder & President Directors Council, EcoExploratorio

Dr. Gerardo Carbajal, School of Engineering, Universidad del Turabo

Prof. Cristiano Carciani, Director, Dep. Design, International School of Design and Architecture, Universidad del Turabo

Arq. Douglas Candelario, Professor, International School of Design and Architecture, Universidad del Turabo

**12:00 pm** Lunch – Lobby School of Education

**1:15 – 2:45 pm** Concurrent Sessions NES & EAE Building

**2:45 – 3:00 pm** Coffee Break

**3:00 – 4:15 pm** Concurrent Sessions NES & EAE Building

**4:30 – 6:30 pm** Acknowledgement to Scientific Authors and Distinguished Research Professor – First Floor Chancellor House

## Oral Presentations – Concurrent Sessions

### 1:15-4:15 pm

#### Session 1 Applied Engineering

Moderator: Jannette Pérez

NES 161

Time	TITLE	PRESENTING AUTHOR
1:15 PM	Evaluation of Occupational Risks in the Operation and Installation of Small Wind Turbines	K. José Martínez
1:30 PM	Mechanical Properties of Adaptive Manufactured Components	Ronaldo J. Robles
1:45 PM	Modeling the microwave heating of heavy oil reservoirs through coil tubing waveguides	Roberto Callarotti
2:00 PM	Evaluation of the engineering students general abilities to innovate	Andres Loran Butron
2:15 PM	Experimental Validation of a Structural Dynamic Model for Integrated Light Pole-Wind Turbine Systems	Anthony Rivera
2:30 PM	Modeling, Simulation, and Implementation of Multirotor aircraft to Test Control Strategies	Bernardo Restrepo Torres
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>
3:00 PM	Star Tracker for Cubesat Platform	Nguyen An
3:15 PM	Pendulum-Based Energy Generator	Edwar Romero
3:30 PM	Big Data in Healthcare data Application: a Preliminary study	Yahya Masalmah & Ricardo Cruz
3:45 PM	Software defined radio for cubesat ground station	Hien Vo
4:00 PM	Electronic Inventory Control System	Joseph Lopez Santiago and Francisco Velázquez Medina

#### Session 2 Energy and Clean Technologies

Moderator: Lisandro Cunci

NES 162

Time	TITLE	PRESENTING AUTHOR
1:30 PM	Development of a Business Plan for an Integrated Light Pole-Wind Turbine System in Puerto Rico	Héctor Denis Martínez Rosa
1:45 PM	Wind Energy Cost Model for Light Poles Application	Viany González Acevedo
2:00 PM	Modified Catalysts for the Production of Hydrogen via Water Splitting	Abniel Machín De Jesús
2:15 PM	Optimization of Operational Parameters for Anerobic Digesters used for the Production of Biogas in Dairy Farms in Puerto Rico	Julio M. Santana Vargas
2:30 PM	Synthesized Nanostructures Photocells	Shamarie Roque
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>

**Session 3 Environmental Technologies**

**Moderator: Lisandro Cunci**

**NES 162**

<b>Time</b>	<b>TITLE</b>	<b>PRESENTING AUTHOR</b>
3:00 PM	Urban Vegetation as an Influence Factor in Real Estate Value Sales	Raúl Matos Flores
3:15 PM	Application of DypB as a Biomarker in Bacterial Lignin Degradation	Jonathan Otero-Colón
3:30 PM	Colonization Factors among Hexadecane-Degrading Bacteria for Efficient Soil Remediation	Kenya F. Álamo-Rodríguez
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>

**Session 4 Biological, Chemical and Ecological Systems Characterization**

**Moderator: María F. Barberena**

**NES 163**

<b>Time</b>	<b>TITLE</b>	<b>PRESENTING AUTHOR</b>
1:30 PM	Lignin Degrading Bacteria At Laguna Grande And Laguna Aguas Prietas' Water In Fajardo.	Jayleen M. Díaz Mercado
1:45 PM	Bioprospecting for xylose-ferment bacteria	Karín J. Millán Díaz
2:00 PM	Bioprospecting Antimicrobial Activity From The San Juan Bay Estuary	Brian Sang-Laboy
2:15 PM	Exceptional responders to therapy: the new research pathway for cancer	Wilfredo E. De Jesús-Monge
2:30 PM	Biodegradation of benzene, toluene, ethylbenzene, and xylenes (BTEX) by yeast isolated from the hypersaline lagoon Las Salinas, Punta Cuchara Natural Reserve, Ponce, Puerto Rico	Juan F Acevedo Alfaro
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>
3:00 PM	Nesting grounds and molt patterns of migratory land birds wintering at Jobos Bay, Puerto Rico revealed through stable hydrogen isotopes	Fred Schaffner
3:15 PM	Diversity of Sulfate Reducing Bacteria in Response to a simulated hurricane at El Yunque Rain Forest	Jonathan López-Carrasquillo
3:30 PM	The effect of Pomegranate exerts on chemoprevention of experimentally induced mammary tumorigenesis by suppression of cell proliferation and apoptosis	Piyali Bhattacharyya

**Session 5 Educational Leadership**

**Moderator: Rosita Puig**

**NES 164**

<b>Time</b>	<b>TITLE</b>	<b>PRESENTING AUTHOR</b>
1:30-2:45 PM	"Why I didn't finish? Stories of the reasons that contributed the departure of doctorate degree studies".	Rosita Puig, Lillian Rivera, Jose Aniello Ramirez
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>

**Session 6 Educational Strategies and Learning Environments**

**Moderator: Philip Murray**

**NES 164**

<b>Time</b>	<b>TITLE</b>	<b>PRESENTING AUTHOR</b>
3:00 PM	The effect of the Use in the Teaching Strategy of the Theatrical Pedagogy in the Development of the Integral Communicative Competence of the First Year Students of a Basic Spanish Course of a Private University	Maritza Ocasio-Vega
3:15 PM	Deans' Voices on Service Learning: Achieving the Social Responsibility as the University's Third Mission	Mayra Torres Rivera
3:30 PM	Librarians and Interpersonal Communication through Chat Platforms in Academic Libraries of Public Higher Education Institutions	Magda Pérez-Vargas
3:45 PM	A Content Analysis of Academic Libraries Websites of Puerto Rico	Gerinaldo Camacho Camacho
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>

**Session 7 Business and Entrepreneurship**

**Moderator: Maribel Ortiz**

**NES 261**

<b>Time</b>	<b>TITLE</b>	<b>PRESENTING AUTHOR</b>
1:30 PM	A path to a brighter future: Mapping the technology transfer ecosystem of a private university in Puerto Rico	Edwin A. Ortiz Mundo
1:45 PM	Human Resource Management Practices Socially Responsible as a key Factor to Drive a High Commitment and Employee Satisfaction toward the Organization.	Arisleidy Terrero, Rosaliz Santiago, Zulma Medina, Jose Berrios
2:00 PM	Vengeance, fraud in order to do harm or create losses outside the norm.	José O. Cruz Rodríguez
2:15 PM	Technology: The main option to increase competitiveness among countries in the field of medical tourism?	Erasmus Martínez Parrilla
2:30 PM	Businesses as Economic Terrorists?	Emmanuel Guzmán Rodríguez
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>
3:00 PM	The Impact of Human Resources Policies in the Employees Turnover Intention and how Human Resources Policies Impacted the Organizations Performance in Puerto Rico	Pamela Torres Ramírez
3:15 PM	Factores Relevantes para la adopción Tecnológica por las Microempresas en Carolina	Raúl Llanos
3:30 PM	El Impacto de la Privacidad de los Usuarios en la Persistencia de Publicación de Información Personal en las Redes Sociales	Edwin E. González-Carril
3:45 PM	Are there differences in Entrepreneurial Traits in University Students? A Four Country Comparison	José Eduardo Berríos Lugo
4:00 PM	DBA Dissertation Proposal: The Impact of Management on Employees' Information Security Practices Compliance	Sandra Santos

**Session 8 Business and Entrepreneurship**

**Moderator: Angel M. Ojeda**

**NES 262**

<b>Time</b>	<b>TITLE</b>	<b>PRESENTING AUTHOR</b>
1:30 PM	Pharmaceutical industry operators resistance factors prior the implementation of new information systems for documenting manufacturing batch records in Puerto Rico	Nathaly Díaz
1:45 PM	Exploratory Study on the Information Security Process of the Application of WEB Accounting Technology in a Sample of SMEs Companies in Puerto Rico	José Rosa-Rivera
2:00 PM	Financial and economic knowledge among college students	Ronald Hernández Maldonado
2:15 PM	Developing Online Trust in Ecommerce: A Generational Cohort Study in Puerto Rico	Ibrahim López
2:30 PM	Learning Management System use to Increase Mathematics Knowledge	Angel M. Ojeda Castro
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>
3:00 PM	Modelo de incentivos económicos para la etapa de desarrollo de proyectos cinematográficos: Estímulo a la industria del cine puertorriqueño	Alfredo Nieves Moreno
3:30 PM	A Study on how Marketing is Defined by Marketing Managers within Companies: A Comparative Study	Frank Lozada-Contreras

**Sesión 9 Panel: Entre la legitimación y la desautorización: mecanismos discursivos en la literatura puertorriqueña**

**Moderadora: Lorna Polo Alvarado**

**NES 263**

<b>Time</b>	<b>TITLE</b>	<b>PRESENTING AUTHOR</b>
1:30 PM	A denunciation of corruption and political favoritism in the columns of Mayra Montero	Lorna Polo Alvarado
1:45 PM	Music as a (pre)text in Puerto Rican Literature	René Rodríguez-Ramírez
2:00 PM	Luis Rafael Sánchez rompe el contrato con el Commonwealth: una lectura de No llores por nosotros, Puerto Rico	Luz Nereida Lebrón
2:15 PM	Writing Spaces: Spanish Exile and the Printing Culture in Puerto Rico During the First Half of the 20th Century	Beatriz Cruz Sotomayor
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>

**Sesión 10 Panel: Mujer y nación: La construcción de la identidad en el discurso de Rosario Ferré, Olga Nolla, Carmen Rivera y Julio Cortázar**

**Moderadora: Marta Jiménez**

**NES 263**

Time	TITLE	PRESENTING AUTHOR
3:00 PM	Construcción de la identidad femenina en la narrativa de Rosario Ferré	Marta Jiménez Alicea
3:15 PM	El discurso sexualizado y la construcción de la identidad en la narrativa de Olga Nolla	Judie Collazo Vázquez
3:30 PM	Identidad y género en la pieza dramática "Julia" de Carmen Rivera	Myrna Yamil Gonzalez Crespo
3:45 PM	El desarrollo de la identidad transnacional de Julio Cortázar a través de la configuración espacial en los cuentos "Casa tomada", "La autopista del sur" y "El otro cielo"	Liza M. Pérez Sánchez

**Sesión 11 Panel (HIRO): Política, sociedad y economía en la región centro oriental de Puerto Rico: siglos XIX y XX**

**Moderador: Félix R. Huertas González**

**NES 264**

Time	TITLE	PRESENTING AUTHOR
1:30 PM	Merchant Houses in San Lorenzo de Hato Grande in Nineteenth Century	Félix R. Huertas González
1:45 PM	Public Hygiene in Caguas, 1878-1898	Juan E. Roque Rivera
2:00 PM	United Porto Rico Sugar Company in the Eastern Region of Puerto Rico, 1926-193	Javier Aleman Iglesias
2:15 PM	"The Chinese Immigration in the Eastern Region of Puerto Rico in the Nineteenth and Twentieth Centuries"	Lee Borges, José
2:45-3:00 PM	Coffee Break	First floor NES

**Sesión 12 Panel: Conocimiento y uso de las TIC'S de los estudiantes de cuarto año de estudio en la Universidad del Turabo**

**Moderador: Carmen Rosado Sánchez**

**NES 264**

Time	TITLE	PRESENTING AUTHOR
3:00 PM	Niveles del uso y dominio de las TIC'S reflejado en los estudiantes de primer año de estudio universitario	Carmen Rosado Sánches
3:15 PM	Metodología e instrumentos utilizados en el estudio de las TIC'S	Edwin Calderón
3:30 PM	Niveles del uso y dominio de las TIC'S reflejado en los estudiantes de cuarto año de estudio universitario	José Calderón

**Session 13 Panel: Technology and 21st Century English Language Learning**

**Moderador: Philip Murray Finley**

**NES 265**

Time	TITLE	PRESENTING AUTHOR
1:30 PM	Historical Overview of Technology in the ELL Classroom	Jackeline Martínez Rodríguez
1:45 PM	Current Best Practices of the Use of Technology in the ELL Classroom	Evelyn Pérez Mass
2:00 PM	Case Study of ELL Learning and Technology in Puerto Rico	Philip Murray Finley
2:45-3:00 PM	Coffee Break	First floor NES

**Session 14 Panel: Puerto Rican Cultural Exchanges and Representation: Literature and Music**

**Moderadora: Jennet Rodríguez Betancourt**

**NES 265**

Time	TITLE	PRESENTING AUTHOR
3:00 PM	Crossing Borders: Puerto Rican Writers in the United States	Jennet Rodríguez Betancourt
3:15 PM	Exporting Tropicalia: New Representations in Puerto Rico's Musical Underground	Enrique Olivares
3:30 PM	The representation of death and the cemetery in Puerto Rican poetry at the end of the 19th century and in the first half of the 20th century	José Orlando Sued

**Session 15. Writing and Foreign Language Learning in Academic Settings**

**Moderadora: Sylvia M. Casillas**

**NES 362**

Time	TITLE	PRESENTING AUTHOR
1:30 PM	Is younger better? Age and foreign language learning in academic settings	M.E. Medina-Callarotti
1:45 PM	Writing centers as agents in the promotion of student retention	Sylvia M. Casillas Olivieri
2:45-3:00 PM	Coffee Break	First floor NES

**Sesión 16 Panel: Identidad y espacios: Investigaciones desde el Centro de Redacción**

**Moderadora: Sylvia M. Casillas**

**NES 362**

Time	TITLE	PRESENTING AUTHOR
3:00 PM	No me gusta, ¡y punto!	Gabriela M. Santana-Nieves; Pedro R. Correa-Henry; Karla M. Montañez-Sánchez
3:30 PM	The Power of Spaces	Gabriela C. Santiago Almedina, Dianiris Santos Rivera & Sherly M. Negrón Fonseca

**Sesión 17 Propuestas Investigaciones subgraduadas Curso SOSC 320**

**Moderadora: Alba León Torres**

**NES 363**

Time	TITLE	PRESENTING AUTHOR
1:30 PM	Descriptive, correlational and comparative study about the level of academic performance in athletes of gender male and female during the qualifying time of the sport of athletics before in the "Justas Intercolegiales" of a private University of Puerto R	Gilberto Peña Serrano
1:45 PM	Descriptive correlational study of the influence of advertising on male college students from a private university in Puerto Rico from the ages 18 to 25 and its relationship with Vigorexia and Narcissism	Pedro Rafael Correa Henry
2:00 PM	Descriptive, correlational and comparative study of the levels of anxiety before midterm exams and a departmental exam in students in their fourth and fifth year, in the concentration of chemistry at a private university in Puerto Rico	Frances Melendez Lopez
2:45-3:00 PM	Coffee Break	First floor NES

**Sesión 18 Panel: Perspectivas y problemáticas: la investigación en la sala de clases**

**Moderador: Anthony Nieves**

**NES 363**

Time	TITLE	PRESENTING AUTHOR
3:00 PM	Busco a mi nieto: los derechos humanos en Argentina	Suheily del Mar Navedo Resto
3:15 PM	¿El instinto maternal existe? Mito o verdad	Angelisse Quiñones Santa
3:30 PM	Oscar López Rivera: ¿terrorista o preso político?	Yomara Velázquez Rojas
3:45 PM	Latas de sopas Campbell: el pop art de Andy Wharhol	Natalia Guay Cabezudo
4:00 PM	La emigración en los cuentos de José Luis Gonzáles	Nangesshie P. Plaud Pabón

**Session 19 Social and Human Sciences – Moderador: Victor García**

**NES 364**

Time	TITLE	PRESENTING AUTHOR
1:30 PM	Do Cultural Attitudes to Disabilities Among Hispanics Prevent Access to Screening, Assessment, and Interventions?	Juan C Ramirez
1:45 PM	Cuidate – an educational intervention on sexual health and HIV prevention for youth in a University setting	Lourdenisse Pagán-Colón, Ashley Casiano-Guzmán, Grace Padrón-Pérez, Natacha Torres-Lugo, Carlo A. Oliveras Rodríguez
2:00 PM	Case Study: A Transpersonal Approach to Psychotherapy	Francisco Millán Torres
2:15 PM	The psychological experience of university students in Puerto Rico: Multiple studies on occupational health psychology	Ramón Rodríguez Montalbán



2:30 PM	Construction and Validation of the First Scale that Measure Family Organizational and Administrative Functionality	Sandra Velez Candelario
<b>2:45-3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>
3:00 PM	Using Twitter for cyberbullying prevention: A pilot study in Hispanic communities	Kasim Bernabe
3:15 PM	The meaning of the experience of exercising multiple gender roles in adult women in PR: phenomenological study	Amarillys García-Acosta
3:30 PM	Use of Facebook for communication and stakeholder engagement among private higher educational institutions in Puerto Rico	Aileen Pujols and Yanitzary Alvarado
3:45 PM	SuperXclusivo y el infoentretenimiento en la televisión terrestre en Puerto Rico	Ivette Soto Luis Rosario
4:00 PM	Craftfoodización: estilización y hedonismo en los nuevos consumos gastronómicos. El caso de Puerto Rico	Valeriano Weyler Ramos

**Session 20 Social and Human Sciences**

**Moderador José Gomez Blanco**

**NES 365**

<b>Time</b>	<b>TITLE</b>	<b>PRESENTING AUTHOR</b>
1:30 PM	Voices of Families within a Child Joint-Custody Arrangement: Qualitative Meta-Synthesis	Paul-Jesus Fericelli Castillo
1:45 PM	Towards Overcoming the Working Conditions of Social Work: The Relationship Between Human Rights, Professional Ethics and Transformation Strategies.	Francisco González
2:00 PM	Por qué los Jóvenes Eligen ser Líderes de las Organizaciones Criminales	Edwin Berberena
2:15 PM	Experience with Type I crimes and their relation to the acquisition of a firearms license in Puerto Rico.	Camille Rigau Vázquez
<b>2:45 – 3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>

**Session 21 Design Moderator: Cristiano Carciani**

**EAE 102**

<b>Time</b>	<b>TITLE</b>	<b>PRESENTING AUTHOR</b>
1:30 PM	A collaborative approach to design education and community development	Omayra Rivera Crespo
1:45 PM	Desarrollo histórico del mueble autóctono en Puerto Rico	Joel Álvarez
2:00 PM	MBSR as a stress management tool for graphic design practitioners.	Mauricio A. Conejo Hernández
2:15 PM	Emancipación de la mujer puertorriqueña a través de los movimientos revolucionarios	Ambar Linette Sánchez
2:30 PM	Language Games - Getting lost in translation, is a feeling of otherness.	Ana Rebecca Campos
<b>2:45 – 3:00 PM</b>	<b>Coffee Break</b>	<b>First floor NES</b>
3:00 PM	The graphic design industry in Puerto Rico: its evolution and current status	Marianela Quesada Barrantes

3:15 PM	Integrating mindfulness into design learning contexts	Fernando Rojas
3:30 PM	Aeropuerto internacional Mercedita : Actualización y Optimización de espacios interiores	Netsaí Ortiz

**Poster Session**  
**9:00-10:00 am**  
**Biblioteca Museo Gobernador Pedro Rosselló**

Poster Number	TITLE	PRESENTING AUTHOR
1.	Modeling Processing Times Based on Expert's Estimates	Kimberly Díaz
2.	Study of the Chemical Composition and Cytotoxic Properties of Puerto Rican Plant <i>Simarouba tulae</i>	Roger Machín Rivera
3.	Load measurement in knee implants using piezoelectric material	Gelson Díaz Lozada
4.	Diversity Profiles in the Oral Cavity Bacteria in three Species of Micro Chiroptera Related to their Diets in the North of Puerto Rico	Ambareliz Díaz Tañón
5.	Synthesis of Highly Porous Silicon Nanowires (SiNWs)	Francisco Márquez
6.	Environmental risk encompassed by biocatalytic diversity for arsenate respiration	Karleen Gonzalez-Rosario
7.	Chemical characterization of a primary forest and a secondary forest at El Yunque	Luz Betancourt, Natalie Delgado, Anthony Maldonado; Marijulie Martinez
8.	Concepciones de infancias	Martha C. Molina Penagos
9.	Study of the perception on levels of technological innovation of teachers of public schools: empirical evidence in San Juan, Puerto RICO	Raúl Colón
10.	The cyber language chatñol and the transgressions in drafting with formal codes of writing in learning Spanish in students twelfth grade of a public school district of Guayama	Vilma S. Nieves-Vázquez
11.	Vertical-axis wind turbine (VAWT) design for integrated light pole wind turbine systems	Harry Bonilla
12.	A new approach of the synthesis of SiO <sub>2</sub> nanowires by using bulk copper foils as catalyst	Francisco Márquez
13.	Metal catalysts supported on silica microspheres for the production of synthetic diesel	Luis G. Jiménez Concepción
14.	Synthesis and characterization of graphene flakes to be used in the development of electrodes for Li-ion batteries	María del C. Cotto-Maldonado
15.	Synthesis and characterization of carbon nanotubes to be used in the development of new ionizing radiation sensors	Luis F. López
16.	Wind Energy Assessment for lighting pole Applications	Ruben Maldonado
17.	1kw Horizontal axis wind turbine design for low wind speed application	Jorge W. Flores
18.	Horizontal Axis Wind Turbine Blade Experimental Analysis	Giselle Ruiz Bonilla
19.	pH effects during propranolol degradation by photocatalysis using TiO <sub>2</sub>	Luis G. Gonzalez
20.	Development of nanostructured materials for the degradation of organic compounds in water	Frankie O. Rolón Delgado
21.	Remediation by photocatalytic degradation of PPCPS in aqueous solutions.	María del C. Cotto-Maldonado
22.	Tropical bioprospecting venture for agricultural innovatiON	Casandra Santiago-Nieves

23.	Carbon Monoxide Converter Emission by Osmium support in Titanium Oxide and Zirconium Oxide	Carlos Deliz
24.	Antimicrobial activity of Annona muricata, Ananas comosus and Carica papaya against Enterobacter aerogenes	Génesis Agosto
25.	Presence of Bacterial Flora in Artisanal and Commercial Honey in Puerto Rico	Cid Marie García Collazo
26.	The Role of the Nurse Practitioner in the Childhood Overweight and Obesity Situation	Fernando Alvarez, Juan C Ramírez
27.	MMPI-2 Profiles of Puertorrican patients admitted to a Epilepsy Monitoring Unit with Epilepsy or Non Epileptic Seizures	Jorge E. Berrios
28.	Atypical Sexual Behaviors Among the General Population in Puerto Rico	Edward Fankhanel
29.	Knowledge of information security of mobile devices: the importance of secure your device to minimize the risks.	Juan Diaz
30.	Join Regeneration with Stem Cells	Nancy Peña/Juan C Ramírez
31.	Risk Factors for Autism Related Disorders in Hispanic Population Living in the USA	Neyma Perez-Suarez, Juan C Ramírez
32.	Childhood Obesity: A Nursing Approach to a Global Problem	Juan Carlos Ramírez
33.	Flesh: there's something about skin	Yazmín M. Crespo Claudio
34.	Technology + Fashion Design + Craftmanship = TechCouturism	Cristiano Carciani Luca Bagnaschino
35.	MBSR as a stress management tool for graphic design practitioners.	Mauricio A. Conejo Hernández
36.	Integrating mindfulness into design learning contexts	Fernando Rojas