

## 2022 - Senior Capstone Presentation Schedule - Friday, April 22nd - SCHOOL OF INTEGRATED SCIENCES

### ISAT PROGRAM SCHEDULE

PRESENTATION TIME	PRESENTATION ROOM LOCATION	PRESENTER FIRST NAME	PRESENTER LAST NAME	TITLE OF SENIOR CAPSTONE	CONCENTRATION(S)	CAPSTONE ADVISOR(S)
11:00-11:25am	En Geo - Room 2014	Robert	Aguillen	Ergonomic Guitar For Rehabilitation	Energy	Dr. Christopher Bachmann
1:00-1:25pm	King Hall - Room 148	Veronica	Bargerstock	Video Games for Vestibular Rehabilitation Therapy (VG-VRT)	Tailored: Biotechnology & Industrial and Manufacturing Systems	Dr. Jonathan Spindel
8:45-9:25am	En Geo - Room 2014	Kayleigh	Baxter-Gagen	EPS Insulated Composite Concrete Block	Tailored: Sustainable Energy Design and Development	Dr. Jared Stoltzfus
2:00-2:25pm	King Hall - Room 348	Derric	Bayne	Increasing Productivity, Decreasing Impacts: Carbon Farming and Stream Restoration in Mt. Clinton	Environment; Applied Biotechnology	Dr. Jennifer Coffman Dr. Wayne Teel
11:30-11:55am	King Hall - Room 136	Hafiz	Bhuyan	Web Development for High School Seniors in search of Career Options	Applied Computing	Dr. Steven Frysinger
2:00-2:25pm	En Geo - Room 1208	Alexander	Biegel	Energy Conservation Social Marketing Campaign for Off-Campus Students in Harrisonburg	Energy	Dr. Maria Papadakis
8:45-9:25am	En Geo - Room 2014	Anthony	Bill	EPS Insulated Composite Concrete Block	Environment	Dr. Jared Stoltzfus
8:45-9:25am	King Hall - Room 148	Nico	Bour	DukeSat	Applied Computing	Dr. Jonathan Spindel Dr. Bryan Cage
10:00-10:25am	En Geo - Room 2014	Christian	Bowman	Noise Hazard Alert System and Adaptive Hearing Protection	Industrial and Manufacturing Systems	Dr. Christopher Bachmann
10:30-10:55am	En Geo - Room 1208	Chandler	Branton	Bioinspired Design in Sustainable Manufacturing System Design	Industrial and Manufacturing Systems	Dr. Hao Zhang
8:45-9:25am	En Geo - Room 2014	Tanner	Brunelle	EPS Insulated Composite Concrete Block	Environment; Industrial and Manufacturing Systems	Dr. Jared Stoltzfus
10:00-10:25am	King Hall - Room 136	Dalton	Buchardt	Analyzing the effects of Total Dissolved Solids in Sand Branch, VA	Environment	Dr. Robert Brent
8:45-9:25am	King Hall - Room 136	Owen	Cleary	Conceptual Design for Solar Installer Training Capacity on the JMU Campus	Applied Biotechnology	Dr. Jonathan Miles
10:30-10:55am	King Hall - Room 159	Kalin	Cormack	Developing Greeks' Sustainability Knowledge and Pro-environmental Behaviors	Environment	Dr. Christie-Joy Hartman
8:45-9:25am	King Hall - Room 148	Emilio	Cortina	DukeSat	Applied Computing	Dr. Jonathan Spindel Dr. Bryan Cage
10:30-10:55am	King Hall - Room 136	Anthony	DiCanio	Potential Impacts of Climate Change on Stream Hydrology in the Shenandoah Valley	Environment	Dr. Robert Brent
1:00-1:25pm	King Hall - Room 148	Carter	Elliott	Video Games for Vestibular Rehabilitation Therapy (VG-VRT)	Tailored: Applied Data Science and Machine Learning	Dr. Jonathan Spindel
1:30-1:55pm	King Hall - Room 148	Lizzie	Emch	Water Monitoring on First Mountain State Forest using UAVs	Environment	Dr. Thomas Benzing Dr. Ahmad Salman
12:45-1:25pm	King Hall - Room 348	Ryan	Farrell	Plastic Pavers	Environment	Dr. Jared Stoltzfus
8:45-9:25am	King Hall - Room 136	Luke	Fay	Conceptual Design for Solar Installer Training Capacity on the JMU Campus	Industrial and Manufacturing Systems	Dr. Jonathan Miles
12:45-1:25pm	King Hall - Room 348	Allison	Foster	Plastic Pavers	Industrial and Manufacturing Systems	Dr. Jared Stoltzfus
11:00-11:25am	En Geo - Room 1208	Sam	Frye	Smart Manufacturing Systems Control for CNC Machining Sustainability	Applied Computing; Industrial and Manufacturing Systems	Dr. Hao Zhang
8:45-9:25am	King Hall - Room 148	Kent	Garland	DukeSat	Applied Computing	Dr. Jonathan Spindel Dr. Bryan Cage
8:45-9:25am	En Geo - Room 2014	Timothy	Golden	EPS Insulated Composite Concrete Block	Environment	Dr. Jared Stoltzfus
2:00-2:25pm	En Geo - Room 2014	Nolan	Harrington	CAER App	Applied Computing	Dr. Morgan Benton Dr. Emily York
1:30-1:55pm	King Hall - Room 148	Kelly	Hayes	Water Monitoring on First Mountain State Forest using UAVs	Environment; Tailored: Sustainability of Energy in the Environment	Dr. Thomas Benzing Dr. Ahmad Salman
10:30-10:55am	En Geo - Room 1208	Jonathan	Holstein	Bioinspired Design in Sustainable Manufacturing System Design	Industrial and Manufacturing Systems	Dr. Hao Zhang
1:30-1:55pm	King Hall - Room 148	Erin	Janiga	Water Monitoring on First Mountain State Forest using UAVs	Environment; Tailored: Sustainability of Energy in the Environment	Dr. Thomas Benzing Dr. Ahmad Salman
10:30-10:55am	En Geo - Room 1208	Dean	Jinks	Bioinspired Design in Sustainable Manufacturing System Design	Industrial and Manufacturing Systems	Dr. Hao Zhang
9:30-9:55am	King Hall - Room 148	Joshua	Jones	Football Helmets and Concussions: Social and Technical Considerations	Environment; Industrial and Manufacturing Systems	Dr. Shannon Conley Dr. Jonathan Spindel
8:45-9:25am	King Hall - Room 148	Tanner	Katsarelis	DukeSat	Applied Computing	Dr. Jonathan Spindel Dr. Bryan Cage
8:45-9:25am	King Hall - Room 148	Frank	Kelly	DukeSat	Applied Computing	Dr. Jonathan Spindel Dr. Bryan Cage
1:00-1:25pm	King Hall - Room 150	Lauren	Knabe	Antibiotic Resistance in Pseudomonas aeruginosa	Applied Biotechnology	Dr. Louise Temple
10:00-10:25am	King Hall - Room 136	Jared	Kunkel	Analyzing the effects of Total Dissolved Solids in Sand Branch, VA	Environment	Dr. Robert Brent
11:30-11:55am	King Hall - Room 136	Brendan	Lawlor	Web Development for High School Seniors in search of Career Options	Applied Computing	Dr. Steven Frysinger
11:30-11:55am	En Geo - Room 2014	Alek	Lebedev	Does a Vegan Diet Impact Body Composition?	Environment	Dr. Christopher Bachmann
2:30-2:55pm	King Hall - Room 150	Mason	Lee	Analysis of the Global and Local Plastic Waste Crisis	Environment	Dr. Stephanie Stockwell

2:30-3:10pm	King Hall - Room 148	Ethan	Leming	Coral Reef Restoration in Costa Rica	Applied Biotechnology	Dr. Karim Altaii
12:45-1:25pm	King Hall - Room 348	Alex	Lightner	Plastic Pavers	Industrial and Manufacturing Systems	Dr. Jared Stoltzfus
2:00-2:25pm	King Hall - Room 148	Maria	Liu	Implementation and Monitoring of an Atmospheric Water Generator: Water Out of Thin Air (W.O.T.A) Device	Energy	Dr. Karim Altaii
2:00-2:25pm	King Hall - Room 148	Nicholas	Long	Implementation and Monitoring of an Atmospheric Water Generator: Water Out of Thin Air (W.O.T.A) Device	Energy	Dr. Karim Altaii
10:30-10:55am	En Geo - Room 2014	Diego	Loving	Transportation options for College Students: small, individual electric vehicles	Environment; Industrial and Manufacturing Systems	Dr. Christopher Bachmann
10:00-10:25am	En Geo - Room 2014	Zayne	Luker	Noise Hazard Alert System and Adaptive Hearing Protection	Industrial and Manufacturing Systems	Dr. Christopher Bachmann
2:30-3:10pm	King Hall - Room 148	Evan	Mason	Coral Reef Restoration in Costa Rica	Applied Biotechnology	Dr. Karim Altaii
1:30-1:55pm	En Geo - Room 1208	Patrick	McKechnie	Understanding Mechanical Property Behaviors of Climbing Holds made from Recycled Plastics	Industrial and Manufacturing Systems	Dr. Hao Zhang Dr. Jared Stoltzfus
11:00-11:25am	En Geo - Room 1208	Shawn	McManus	Smart Manufacturing Systems Control for CNC Machining Sustainability	Tailored: Cyber Physical System Studies	Dr. Hao Zhang
2:00-2:25pm	En Geo - Room 1208	Bryan	Menjivar	Energy Conservation Social Marketing Campaign for Off-Campus Students in Harrisonburg	Energy	Dr. Maria Papadakis
9:30-9:55am	King Hall - Room 136	Ryan	Messinger	Development Tools and Strategies for Community Wind Power in Rockingham County, Virginia	Tailored: Renewable Energy Systems	Dr. Jonathan Miles
9:30-9:55am	King Hall - Room 148	Alvin	Mills-Lamprey	Football Helmets and Concussions: Social and Technical Considerations	Applied Computing	Dr. Shannon Conley Dr. Jonathan Spindel
11:30-11:55am	En Geo - Room 1208	Tess	Moran	Understanding the Environmental Impact Dynamics of CNC Machining	Environment	Dr. Hao Zhang Dr. Rod MacDonald
2:30-2:55pm	King Hall - Room 348	Noah	Munis	Computer Vision and Edge Computing	Applied Computing	Dr. Anthony Teate
1:00-1:25pm	King Hall - Room 148	Steven	Nguyen	Video Games for Vestibular Rehabilitation Therapy (VG-VRT)	Applied Computing	Dr. Jonathan Spindel
2:00-2:25pm	En Geo - Room 2014	Nnaemeka	Obidinma	CAER App	Applied Computing	Dr. Morgan Benton Dr. Emily York
2:30-3:10pm	King Hall - Room 148	Connor	O'Brien	Coral Reef Restoration in Costa Rica	Applied Biotechnology	Dr. Karim Altaii
11:30-11:55am	King Hall - Room 136	Maya	Pavan	Web Development for High School Seniors in search of Career Options	Applied Computing	Dr. Steven Frysinger
10:30-10:55am	En Geo - Room 2014	Cooper	Pflug	Transportation options for College Students: small, individual electric vehicles	Environment; Industrial and Manufacturing Systems	Dr. Christopher Bachmann
12:45-1:25pm	King Hall - Room 348	Steven	Podrasky	Plastic Pavers	Industrial and Manufacturing Systems	Dr. Jared Stoltzfus
12:45-1:25pm	King Hall - Room 348	Bobby	Quinones	Plastic Pavers	Environment	Dr. Jared Stoltzfus
8:45-9:25am	King Hall - Room 136	Tyler	Raniszewski	Conceptual Design for Solar Installer Training Capacity on the JMU Campus	Applied Biotechnology	Dr. Jonathan Miles
1:00-1:25pm	King Hall - Room 150	Jack	Richardson	Antibiotic Resistance in Pseudomonas aeruginosa	Applied Biotechnology	Dr. Louise Temple
8:45-9:25am	King Hall - Room 136	Josh	Romero	Conceptual Design for Solar Installer Training Capacity on the JMU Campus	Applied Computing	Dr. Jonathan Miles
8:45-9:25am	King Hall - Room 148	Eric	Sander	DukeSat	Applied Computing	Dr. Jonathan Spindel Dr. Bryan Cace
1:30-1:55pm	King Hall - Room 348	Nicholas	Sapio	Using Biochar to Reduce Ammonia and improve bird health in local Poultry Houses	Tailored: Environmental Science	Dr. Wayne Teel
9:30-9:55am	King Hall - Room 136	Jack	Schiesl	Development Tools and Strategies for Community Wind Power in Rockingham County, Virginia	Tailored: Renewable Energy Systems	Dr. Jonathan Miles
9:30-9:55am	King Hall - Room 148	Preston	Shealy	Football Helmets and Concussions: Social and Technical Considerations	Applied Biotechnology	Dr. Shannon Conley Dr. Jonathan Spindel
1:30-1:55pm	En Geo - Room 1208	Rei	Silva	Understanding Mechanical Property Behaviors of Climbing Holds made from Recycled Plastics	Environment	Dr. Hao Zhang Dr. Jared Stoltzfus
10:00-10:25am	En Geo - Room 2014	Will	Sinn	Noise Hazard Alert System and Adaptive Hearing Protection	Industrial and Manufacturing Systems	Dr. Christopher Bachmann
2:00-2:25pm	King Hall - Room 148	Brian	Tang	Implementation and Monitoring of an Atmospheric Water Generator: Water Out of Thin Air (W.O.T.A) Device	Energy	Dr. Karim Altaii
2:30-2:55pm	King Hall - Room 348	Claire	Timmins	Computer Vision and Edge Computing	Applied Computing	Dr. Anthony Teate
10:00-10:25am	King Hall - Room 136	Zachary	Tomek	Analyzing the effects of Total Dissolved Solids in Sand Branch, VA	Environment	Dr. Robert Brent
2:00-2:25pm	King Hall - Room 348	Josey	Txakeeyang	Increasing Productivity, Decreasing Impacts: Carbon Farming and Stream Restoration in Mt. Clinton	Environment	Dr. Jennifer Coffman Dr. Wayne Teel
1:30-1:55 pm	King Hall - Room 150	Riley	Volk	Human Genome Editing and the Future of Warfare: An Ethical Analysis	Applied Biotechnology	Dr. Amanda Sanson
1:00-1:25pm	En Geo - Room 1208	Andrew	Webb	Understanding Social Dynamics in Manufacturing Shop Floor Environments	Industrial and Manufacturing Systems	Dr. Hao Zhang Dr. Rod MacDonald
11:00-11:25am	King Hall - Room 136	Ryan	Welsh	A Simulation Model of the Virginia Energy Transition	Energy	Dr. Rod MacDonald
9:30-9:55am	En Geo - Room 2014	Katie	Wheeler	Waste to Walls: Creating Building Materials from Low-value Plastics	Environment; Industrial and Manufacturing Systems	Dr. Jared Stoltzfus
9:30-9:55am	En Geo - Room 2014	Qinn	Williams	Waste to Walls: Creating Building Materials from Low-value Plastics	Environment; Industrial and Manufacturing Systems	Dr. Jared Stoltzfus
2:30-3:10pm	King Hall - Room 148	Annie	Williams	Coral Reef Restoration in Costa Rica	Applied Biotechnology	Dr. Karim Altaii
2:00-2:25pm	King Hall - Room 348	Patrick	Wolstenholme	Increasing Productivity, Decreasing Impacts: Carbon Farming and Stream Restoration in Mt. Clinton	Environment	Dr. Jennifer Coffman Dr. Wayne Teel

**INTELLIGENCE ANALYSIS SCHEDULE**

PRESENTATION TIME	PRESENTATION LOCATION	FIRST NAME	LAST NAME	TITLE OF SENIOR CAPSTONE	CAPSTONE ADVISOR(S)
10:45-11:20am	En Geo - Room 1207	Sasha	Ackerman	People's Republic of China's Telecommunication Investments in South America	Dr. John Robinson
9:55-10:30am	En Geo - Room 1202	Grace	Bailey	Minimizing Proliferation of Dual-Use and Critical Technologies in Higher Education	Dr. Drew Danzell
11:30-12noon	En Geo - Room 1207	Casey	Baker	Countering Chinese Influence in Africa: The U.S. Soft Power Approach	Dr. John Robinson
10:45-11:20am	En Geo - Room 1202	Alex	Branick	Chinese Investments in Transportation Infrastructure in Latin America	Dr. Drew Danzell
2:00-2:30pm	En Geo - Room 1207	Amanda	Brotemarkle	Analyzing Insurgent Activity in Mozambique	Dr. John Robinson
9:55-10:30am	En Geo - Room 1202	Alex	Buchanan	Minimizing Proliferation of Dual-Use and Critical Technologies in Higher Education	Dr. Drew Danzell
10:45-11:20am	En Geo - Room 1202	Emily	Cannon	Chinese Investments in Transportation Infrastructure in Latin America	Dr. Drew Danzell
9:00-9:40am	En Geo - Room 1202	Ben	Carroll	Land Use Classification Trends Relating to Climate Change in China	Dr. Drew Danzell
1:00-1:45pm	En Geo - Room 1202	Alyssa	Cartee	Adversaries and Emerging Technologies in the Space Domain	Dr. Drew Danzell
9:00-9:40am	En Geo - Room 1202	Cecilia	Clark	Land Use Classification Trends Relating to Climate Change in China	Dr. Drew Danzell
3:00-3:40pm	En Geo - Room 1202	Felix	Counihan	Social Media for Increasing the Adoption Rate of E-Beam Technology in Central Asia	Dr. Drew Danzell
3:00-3:30pm	En Geo - Room 1207	Steven	Davic	The Influence of Taliban Governance in Afghanistan on CPEC Development	Dr. John Robinson
1:00-1:40pm	En Geo - Room 1207	Ariel	Decko	Cyberspace and Offline Hate Online Antisemitic Rhetoric Likely to Indicate Offline Antisemitic Violent Criminal Activity	Dr. John Robinson
3:00-3:30pm	En Geo - Room 1207	Sean	Doogue	The Influence of Taliban Governance in Afghanistan on CPEC Development	Dr. John Robinson
11:30-12noon	En Geo - Room 1207	Lauren	Eisenhuth	Countering Chinese Influence in Africa: The U.S. Soft Power Approach	Dr. John Robinson
3:00-3:40pm	En Geo - Room 1202	Ryan	Garvey	Social Media for Increasing the Adoption Rate of E-Beam Technology in Central Asia	Dr. Drew Danzell
1:00-1:40pm	En Geo - Room 1207	Byron	Gilbreath	Cyberspace and Offline Hate Online Antisemitic Rhetoric Likely to Indicate Offline Antisemitic Violent Criminal Activity	Dr. John Robinson
1:00-1:45pm	En Geo - Room 1202	Caroline	Hamilton	Adversaries and Emerging Technologies in the Space Domain	Dr. Drew Danzell
9:00-9:45am	En Geo - Room 1207	Nick	Hernandez	Threats and Opportunities of the PRC's Technology Development	Dr. John Robinson
1:00-1:40pm	En Geo - Room 1207	Maddie	Hince	Cyberspace and Offline Hate Online Antisemitic Rhetoric Likely to Indicate Offline Antisemitic Violent Criminal Activity	Dr. John Robinson
1:00-1:40pm	En Geo - Room 1207	Ray	Hossain	Cyberspace and Offline Hate Online Antisemitic Rhetoric Likely to Indicate Offline Antisemitic Violent Criminal Activity	Dr. John Robinson
9:55-10:30am	En Geo - Room 1202	Tiffany	Hung	Minimizing Proliferation of Dual-Use and Critical Technologies in Higher Education	Dr. Drew Danzell
1:00-1:40pm	En Geo - Room 1207	Spyridon	Kaloudelis	Cyberspace and Offline Hate Online Antisemitic Rhetoric Likely to Indicate Offline Antisemitic Violent Criminal Activity	Dr. John Robinson
3:00-3:30pm	En Geo - Room 1207	Benjamin	Kettler	The Influence of Taliban Governance in Afghanistan on CPEC Development	Dr. John Robinson
3:00-3:40pm	En Geo - Room 1202	Kelley	Kropff	Social Media for Increasing the Adoption Rate of E-Beam Technology in Central Asia	Dr. Drew Danzell
9:55-10:30am	En Geo - Room 1207	Chris	Larounis	21st Century Authoritarianism and the Threat of US Democracy	Dr. John Robinson
9:00-9:40am	En Geo - Room 1202	Lorelei	Legg	Land Use Classification Trends Relating to Climate Change in China	Dr. Drew Danzell
2:00-2:45pm	En Geo - Room 1202	Fiorella	Levine	Radicalized Insider Threats within the United States Critical Infrastructures	Dr. Drew Danzell
1:00-1:45pm	En Geo - Room 1202	Matthew	Mathes	Adversaries and Emerging Technologies in the Space Domain	Dr. Drew Danzell
9:00-9:40am	En Geo - Room 1202	Alexis	Mays	Land Use Classification Trends Relating to Climate Change in China	Dr. Drew Danzell
2:00-2:30pm	En Geo - Room 1207	Viginia	McDaniel	Analyzing Insurgent Activity in Mozambique	Dr. John Robinson
1:00-1:45pm	En Geo - Room 1202	Declan	McKeown	Adversaries and Emerging Technologies in the Space Domain	Dr. Drew Danzell
2:00-2:45pm	En Geo - Room 1202	Adriana	Menjivar	Radicalized Insider Threats within the United States Critical Infrastructures	Dr. Drew Danzell
11:30-12noon	En Geo - Room 1207	John	Meteyer	Countering Chinese Influence in Africa: The U.S. Soft Power Approach	Dr. John Robinson
9:00-9:40am	En Geo - Room 1202	Savannah	Mitchell	Land Use Classification Trends Relating to Climate Change in China	Dr. Drew Danzell
9:00-9:45am	En Geo - Room 1207	Evan	Mungin	Threats and Opportunities of the PRC's Technology Development	Dr. John Robinson
9:55-10:30am	En Geo - Room 1202	Najim	Murshidi	Minimizing Proliferation of Dual-Use and Critical Technologies in Higher Education	Dr. Drew Danzell
2:00-2:45pm	En Geo - Room 1202	Brianna	Nassiri	Radicalized Insider Threats within the United States Critical Infrastructures	Dr. Drew Danzell

2:00-2:45pm	En Geo - Room 1202	Vanessa	Nkurunziza	Radicalized Insider Threats within the United States Critical Infrastructures	Dr. Drew Danzell
9:00-9:45am	En Geo - Room 1207	Zach	Nowfel	Threats and Opportunities of the PRC's Technology Development	Dr. John Robinson
2:00-2:45pm	En Geo - Room 1202	Miguel	Parada	Radicalized Insider Threats within the United States Critical Infrastructures	Dr. Drew Danzell
9:00-9:45am	En Geo - Room 1207	Jacob	Puteri0	Threats and Opportunities of the PRC's Technology Development	Dr. John Robinson
9:55-10:30am	En Geo - Room 1207	Zachary	Ratcliffe	21st Century Authoritarianism and the Threat of US Democracy	Dr. John Robinson
10:45-11:20am	En Geo - Room 1202	Makenna	Robinson	Chinese Investments in Transportation Infrastructure in Latin America	Dr. Drew Danzell
1:00-1:45pm	En Geo - Room 1202	Topher	Saclolo	Adversaries and Emerging Technologies in the Space Domain	Dr. Drew Danzell
1:00-1:45pm	En Geo - Room 1202	William	Shaw	Adversaries and Emerging Technologies in the Space Domain	Dr. Drew Danzell
3:00-3:40pm	En Geo - Room 1202	Ranj	Sidhu	Social Media for Increasing the Adoption Rate of E-Beam Technology in Central Asia	Dr. Drew Danzell
9:55-10:30am	En Geo - Room 1207	Kali	Slate	21st Century Authoritarianism and the Threat of US Democracy	Dr. John Robinson
3:00-3:40pm	En Geo - Room 1202	Travis	Smith	Social Media for Increasing the Adoption Rate of E-Beam Technology in Central Asia	Dr. Drew Danzell
10:45-11:20am	En Geo - Room 1207	Allison	Snow	People's Republic of China's Telecommunication Investments in South America	Dr. John Robinson
9:00-9:45am	En Geo - Room 1207	Madison	Storey	Threats and Opportunities of the PRC's Technology Development	Dr. John Robinson
2:00-2:30pm	En Geo - Room 1207	Alayna	Stormer	Analyzing Insurgent Activity in Mozambique	Dr. John Robinson
10:45-11:20am	En Geo - Room 1202	Chloe	Tarbell	Chinese Investments in Transportation Infrastructure in Latin America	Dr. Drew Danzell
9:55-10:30am	En Geo - Room 1207	Chloe	Thompson	21st Century Authoritarianism and the Threat of US Democracy	Dr. John Robinson
10:45-11:20am	En Geo - Room 1207	Christina	Ward	People's Republic of China's Telecommunication Investments in South America	Dr. John Robinson