## 2<sup>nd</sup> ICT RESEARCH COLLOQUIUM (By: Engr. Alma V. Tancuangco)

The  $2^{nd}$  ICT Research Colloquium was held on February 13, 2020 at the University Hostel from 8:00 a.m. to 5:00 p.m. Different researches and technological innovations were presented by the ICT students. The active participation of the BSIT and BS Computer Engineering students, CCS Faculty, and their dean, was indicative of the unified success of the event.

Below are detailed highlights of the event and the list of papers presented.

TITLE	PRESENTER
Blood+: Demand Forecasting for Blood	Carlos, Patricia Mae T.*
Supply Chain	Morales, Isabel C.
	Amado, Jervie M.
	Cabusao, Rainier M.
	Coronel, Andrei D.
	Macabulos, Justine T.
	Guese, Maria Ivy M.
Informative Augmented Reality	Dagdag, Eugene Paul P.*
Tour Assistant for Museum of Philippine	Mallari, Rendel S.
Social History	Hinobiagon, Ginalyn R.*
	David, Carl Joseph
TayidVR: An Urban Crossing Simulator	, Azupardo, Jerrica Mae*, Felipe,
using Virtual Reality for Android Phones	Daryll, Fernandez, Ron , Gatdula,
	Arden, Luquiaz, Marvin
KabalenDoc: An Online Medical Assistance	Resh Joshua Z. Tuazon*
	Reynaldo S. Deguidoy Jr.
	Shalom P. Guevarra
	Kimberly D. Silva*
	Aileen P. de Leon*
MukhApp: Efficacy Enhancement in	Serrano, Jeffrey G.*
Releasing NBI Clearance using Facial	Salalila, Davemm M.*
Recognition for National Bureau of	Manguera, Jeffrey D.*
Investigation	Philip Doctor
Qualifying Entrance Examination and	Macaspac, Jaizel M.*
Assessment Application for DHVSU-COE	Calma, Jaira L.
	Mallari, Angelou D.
	Olayan, Romnel S.*
	Delara, Earl Joseph L.
	Jeremiah M. Lacandola
	Salenga, Jordan
The Healing Power of Herbal Plants: An	Ramos, Merwin Noel A.*
Android Application	Musni, Mark Harley*

	Tolentino, Mark Reniel A.  Munsalod, Warren C.  Manalo, Levee T.  Mondero, Jake D.  Paruli, Jerome B.  Gozun, Keithly Marie A.  Ocampo, Jewell Rose M.  Reden Paul Rivera
SWITCH-IT-APP: ANDROID-CASED	Torregoza, Ric M.,
REMOTE-CONTROLLED POWER	Borja, John Den A*
MANAGEMENT SYSTEM FOR CCS	Pantaleon, Mark Jayson P.*
LABORATORY	Julieta Umali
Graduates Employability Tracer System,	Vergara, Iana Marie
	Espinosa, Camille
	Gacusana, Fer Ann Nicole*
	Roque, Isabel
	Castro, Rica Jersey
	Sampang, Robert
	Canlas, Josue
	Rivera, Catherine
	Puno, Ruby Rosa
VERDE: Greenhouse Fruit Monitoring	Cuyugan, Joshua*, Lanzon, Art,
system Via Image Processing	Colapo, Aldrin, MaÑalac, Laurence,
	Cortes, Jonathan, Dela Cruz, Asil
	Kastle, Domingo Arvee
Portable Leaf Information Medicinal	Tayag, Francisco*, Ronquillo,
Device (PLIM Device)	Patrick, Olaguera, Jhon Roelvien,
	Encio, Jassen, Sison, Emilio III, Dela
	Cruz, Asil Kastle, Puno, Ruby Rosa
Phlebomappa: Vein Detection Device	Viray, Jovielyn*, Balan, Sofialyn,
	Manalastas, Art, Sindingan, Nina
	Ella, Pangilinan, Patrick Nichol, Dela
	Cruz, Asil Kastle, Domingo, Arvee

- The Program started with a Prayer led by Patricia Mae Carlos, BSIT student
- A welcome address presented by the Director of the RDSO, Dr. Robin Dimla
- An inspirational message was delivered by Engr. Ranie B. Canlas, VP for Research Extension and Training
- Panelists were actively engaged during the session by sharing their commendations as well raising questions to clarify several items from each presenter led by Mr. John Paul Miranda, Engr. May Layson and Engr. Raphael delos Santos
- There were Top seven Best Posters, Best Presenter and Best Paper

- Best Presenter was awarded to Joshua Cuyugan, BS Computer Engineering student
- Best Paper was awarded to TayidVR: An Urban Crossing Simulator using Virtual Reality for Android Phones

• The following were the Top Seven Posters

TITLE	PRESENTER
Blood+: Demand Forecasting for Blood Supply Chain	Carlos, Patricia Mae T.*  Morales, Isabel C.  Amado, Jervie M.  Cabusao, Rainier M.  Coronel, Andrei D.  Macabulos, Justine T.  Guese, Maria Ivy M.
KabalenDoc: An Online Medical Assistance	Resh Joshua Z. Tuazon* Reynaldo S. Deguidoy Jr. Shalom P. Guevarra Kimberly D. Silva* Aileen P. de Leon*
Qualifying Entrance Examination and Assessment Application for DHVSU-COE	Macaspac, Jaizel M.* Calma, Jaira L. Mallari, Angelou D. Olayan, Romnel S.* Delara, Earl Joseph L. Jeremiah M. Lacandola Salenga, Jordan
The Healing Power of Herbal Plants: An Android Application	Ramos, Merwin Noel A.* Musni, Mark Harley* Tolentino, Mark Reniel A. Munsalod, Warren C. Manalo, Levee T. Mondero, Jake D. Paruli, Jerome B. Gozun, Keithly Marie A. Ocampo, Jewell Rose M. Reden Paul Rivera
VERDE: Greenhouse Fruit Monitoring system Via Image Processing	Cuyugan, Joshua*, Lanzon, Art, Colapo, Aldrin, MaÑalac, Laurence, Cortes, Jonathan, Dela Cruz, Asil Kastle, Domingo Arvee
Phlebomappa: Vein Detection Device	Viray, Jovielyn*, Balan, Sofialyn, Manalastas, Art, Sindingan, Nina Ella, Pangilinan, Patrick Nichol, Dela

	Cruz, Asil Kastle, Domingo, Arvee
TayidVR: An Urban Crossing Simulator	, Azupardo, Jerrica Mae*, Felipe,
using Virtual Reality for Android Phones	Daryll, Fernandez, Ron , Gatdula,
	Arden, Luquiaz, Marvin

## Highlights of the $2^{nd}$ ICT RESEARCH COLLOQUIUM





















Poster Presentation:





Panel of Experts giving Impression on the papers:





Awarding of Certificates:













