



Republic of the Philippines
Department of Education
CORDILLERA ADMINISTRATIVE REGION
SCHOOLS DIVISION OFFICE OF BAGUIO CITY



3 February 2021

DIVISION MEMORANDUM
No. 042 , s. 2021

**SUBMISSION OF FIFTH RESEARCH CONFERENCE PRESENTERS'
FINAL RESEARCH MANUSCRIPT**

To : CID and SGOD Chief Education Supervisors
All Public Elementary and Secondary School Heads
Public Elementary and Secondary School Research Coordinators
All Fifth Research Conference Presenters
Others Concerned

1. In strengthening and sustaining the culture of research in the Division, the Division through the School Governance and Operation Division, Planning and Research Section is preparing the layout of the **Patawid di Adal 2021 for publication** .
2. **All Fifth Research Conference Presenters (please see Enclosure 1 of this Memorandum) are highly encouraged to submit the soft copy of the full research manuscript in MS Word format on or before February 11, 2022 through the following link:**

<https://tinyurl.com/5thresearchpresenters>

3. For any question or inquiry, please contact the Planning and Research Section at 4466738 or email at planresearchbaguio@gmail.com.
4. Immediate and wide dissemination of this Memorandum is desired.

FEDERICO P. MARTIN, EdD, CEEd, CESO V
Schools Division Superintendent

"DepEd SDO Baguio City: We Serve, We Care."

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**FIFTH DIVISION RESEARCH CONFERENCE CUM POLICY FORUM
PARALLEL PRESENTERS**

Parallel/Breakout Research Presenters

GROUP 1	NAME	TITLE	SCHOOLS
26 October 2021 (1:01 PM - 2:45 NN)			
1	Tayactac, Mark Jing	National Food Authority - Community Partnering towards Ensured Food Security Logistics In Occidental Mindoro	National Food Authority/Development Academy of the Phillipines
2	Ambaked, Maricel; Beray, Concepcion; Espregante , Cherielyn	Mitigating Math Anxiety through Mindfulness Activities and Cooperative Learning	Pines City National High School
3	Zordilla, Mary Carl Chap-As, Patricio Bondad, Joyce	Integrating Science Concepts in English and Mapeh	Irisan National High School
4	Beatrice Louise P. Jandoc Kristoffer Reign B. Mina Francis Angelo A. Sacla Sonny M. Sambrana Frances Arwen L. Samonte Kenneth Robert A. Villanueva Julienne Marie C. Wong Grade 12	You're Cancelled: Online Bashing	Berkeley School, Inc.
GROUP 2			
1	De Jesus, Cindy G.	Computer Literacy and Academic Performance among Senior High School Students in the Public Schools Division of Baguio City	Baguio City National High School
2	Javier, Judith Sison, Jonathan Tuliao, Peter Bon	Bell Work Strategy and Academic Performance in MAPEH	Pines City National High School
3	Pinlac, Jennifer	Child Protection Policy: Students, Parents, and Teachers Experiences	Baguio City National High School
4	Galaboc, Jasmine Bae H. Garcia, Alyssa Ghaea G. Go-Aco, Joaquin Angelo M. Rapi, Raya Melisande D. Uy, Franchesca Bianca P. Grade 12	Minding Plastics: A Phenomenological Study on the Nature of Students on Polymer Plastic Waste	University of Baguio Science High School (Senior High School Category)
GROUP 3			
1	Chamollog, Kathlyn, Capela, Theresita, Dacalcap, Jeanne	21st Century Skills: An Assessment of Career, Life and Digital Literacy	Pines City National High School
2	Decoran, Reagan	Confidence Level of Master Teachers in the Elementary School in Baguio City Division	Bakakeng Elementary School/Bonifacio Elementary School
3	Fianza, Jacqueline	Rediscovering the Power of Handwriting	Crystal Cave Elementary School/ Josefa Cariño Elementary School

4	Choy, Nikko Andrei T.Martires, Maria Juliana Karin A. Grade 10	Synthesis of HandCream Using SunflowerOil and Aloe Vera	University of Baguio Science High School(Junior High Category)
GROUP 4			
1	Agabao, Erlinda V. Ambaked, Maricel D., Buenavista, Eloisa M.	Teacher-Related Factors and Mathematics Academic Performance of Junior High School Students	Pines City National High School
2	Bayangdan, Marilyn A.	Stress Experiences of Grade one Teachers in the Division of Baguio City	Doña Aurora H. Bueno Elementary School
3	Ramos, Altea	Blended Learning Approach on the Performance of Grade 10 Students in Technical Drafting	Baguio City National High School
4	Mary Ann M. Austria Lance Anthony G. Belen Jam B. Biyad Marielle Cloinela A. Cabrera Chloe Irish T. Espino Russell Anric L. Piluden Raisha Mae L. Rarang Grade 12	Covid-19 Vaccine: Perceptions of Junior High School Learners with Healthcare Professional Relatives	Our Lady of Mt. Carmel Montessori, Inc.
GROUP 5			
1	Aglolo, Marciana Akilith, Noemi Atimpaomaria, Asuncion	Deadline Now, Pass Later	Pines City National High School
2	Espegante, Cherielyn, Martinez, Maria Theresa Ramos, Eljim	Multimedia Game-Based Learning, Sizing Plus Rewarding in Handling Large Classes	Pines City National High School
3	Gao-An, Mayady	Pardo And Dropout: Interventions and Implications	Bonifacio Elementary School
4	Pecsoy, Esther Faith C.	The Impacts of Academic Pressure to the Mental Health of the Senior High School Students at Disciples for Christ Independent Schools S.Y. 2020-2021	Disciples for Christ Independent Schools
GROUP 6			
1	Gallotan, Ester	Mainstreaming Climate Change Adaptation and Disaster Risk Reduction In Public Secondary Schools	Pinsao Elementary School/ Mil-an National High School
2	Pangowen, Judilyn	Mga Babasaing Kinagigiliwan Ng Mga Mag-Aaral sa Ikasiyam na Baitang	Baguio City High School - Main
3	Poyongan, Claire	Interaction Between Teachers and Pupils from Different Linguistic Background in Mother Tongue Subject	Alfonso Tabora Elementary School
4	Ngis-Iban, Precy	Prevalence of Depression Among High Schools Students in the Public School	Benguet General Hospital
GROUP 7			

1	Abubo, Vanessa	The Perception of Journalism Students towards Corrective Feedback from Mentors and Peers	Baguio City National High School
2	Danglose, CristopherPongtan, SimeonBasilio, Davina Garcia	Determining the Degree of Manipulative Skills in Assembly and Dis-Assembly of a System Unit	Baguio City High School - Main
3	Packoy, Ferdinand	Reading Strategies of PCNHS Grade 9 Learners	Pines City National High School
4	Jamie S. Espejo Lyndsay Faye. Malibiran Erin Shane D. Gumanlaw	Quorum Quenching (Activity Assessment Of Ganoderma Sp. Ethanolic Extract Against Escherichia Coli Act 25922 through Microtitier Biofil Formation Assay	Saint Louis University Laboratory Junior High School
GROUP 8			
1	Acop, Helen	Motivational Factors for School Teachers in the Teaching Profession of the Schools Division of Baguio City	Pinget Elementary School/ Loakan Elementary School
2	Contaoi, Sharon	Flipped Classroom Strategy And Reading Comprehension of Grade 10 Students	Pines City National High School
3	Milan, Dwight	Reading Ability of Grade Two Pupils	Holy Ghost Extension Elementary School
4	Ma. Cassandra T. Espiritu	Effects Of Gibberellic Acid-3 and 6-Benzylaminopurine in Increasing the Sugar Content in Stevia Rebaudiana through an In-Vitro Tissue Culture Technique	Saint Louis University Laboratory Junior High School
GROUP 9			
1	Guinumtad, Jeoferino Olucan, Jefferson Domingo, Rowena	Teachers Professional Development Participation of West Baguio and Baguio Central District	Pines City National High School
2	Guinumtad, Emilia Burgos, Mary Lyn Sumipit, Geraldine	Pines City National High School	Pines City National High School
3	Pitpitunge, Sylvia	Interactive Reading Program	Irisan National High School
4	Mendoza, Aliya Aljan Gama, Joshua Nathaniel Lareza, Marlon Xyloquin Janus Baguio City National Science Grade 11	Power of Heat: Heat-Based Charger Using the Energy Harnessing Potency of Thermoelectric Generators	Baguio City National Science High School
GROUP 10			
1	Tamiray, Arceli	Multiple Choice and Constructed Response Test	Sto. Tomas National High School /Irisan National High School
2	Zambrano, Leonardo Copiling, Riona, Duligas, Pia	Teachers' Quality Time (TQT): Guiding Teachers to Understand Results-Based Performance Management System and Philippine Professional Standards for Teachers	Baguio City National High School / (Rizal National High School, Lindawan National High School, Baguio City National Science High School)

3	Santos, Jimmy	Earthquake Preparedness in the Schools Division of Baguio City	SDO Proper
27 October 2021 (1:01 PM - 3: 45 PM)			
GROUP 1			
1	Copiling, Riona	Vocabulary Knowledge of Senior High School Students; Basis for Proposed Intervention Strategies In Vocabulary Enhancement	Baguio City High School – Main/ Lindawan National High School
2	Shella Marie B. Arias	Sex Education: An Analysis on the Students' Perceptions in Its Integration on the Curriculum	Baguio City National High School-Senior High
3	Reyes, Mary Jane	Pagtuturo Gamit ang Conspiracy Theory at Pattern Mapping Sa Pagpapataas Ng Antas Sa Pagbasa at Pagsulat sa Asignaturang Filipino	Baguio City High School- Hillside Annex
4	Botis, Teodora B.	Equanimity for Educators In Inclusive Education Implementation	Camp 7 Elementary School / Doña Aurora H. Bueno ES
GROUP 2			
1	Ambaked, Rona W.	Exploring the Use of Distance Learning to Grade VI Pupils at Camp 7 Elementary School	Camp 7 Elementary School
2	Flores, Rose Melody	Shuffling Impacts Towards Education (S.I.T.E.)	Dom Mariano Marcos Elementary School/ SDO Proper
3	Sumakey, Marjorie	Extracurricular Activities: Effect to Student Development	Roxas National High School
4	Padsoyan, Reynalyn T	Customer Communication App Toward Citizen-Centric and Collaborative E-Governance	SDO Proper/Development Academy of the Philippines
GROUP 3			
1	Aliga, Jeffery; Bondad, Joyce	Family Involvement in the Learner's Modular Work	Irisan National High School
2	Caluza, Emely	Blended Learning of Dominican Mirador Elementary School	Dominican Mirador Elementary School
3	Peng-As, Larry	Student-Selected vs Teacher-Assigned Group Information Methods: Their Impact to Collaborative and Cooperative Learning	Baguio City High School - Main
4	Cruz, Marc Christian A. Antineo, Jhana Beatriz D Ducut, Trixia Dodon, Aldrin B. Bondad, Melanie S.	Fiber Producing Machine from Plastic Waste (FPMFPW) 2.0	Saint Louis School, Inc. (High School Department)
GROUP 4			
1	Carmona, Jason	Designing the Human Rights Ecosystem	Commision on Human Rights/Develoment Academy of the Philippines
2	Nicolas, Jofelyn	Philosophical Orientation on Education of Secondary Science Teachers in West Baguio Central District	Roxas National High School

3	Bacbac, Rose Erica	Computer Games Dependence of Grade Eight Learners of Baguio City National High School	Baguio City National High School
4	Audrey J. Villena	Senior High School Students' Intelligence Quotient and their Level of Resiliency	Baguio City National High School-Senior High
	Ramos, Altea	Blended Learning Approach on the Performance of Grade 10 Students in Technical Drafting	Baguio City National High School
GROUP 5			
1	Masidong, Alice	Improving Science Test Scores of Grade Five Pupils Using Google Drive Method	Irisan Elementary School
2	Quinopez, Jason P.	The Oral Reading Fluency of Grade III Pupils In Pacday Quinio Elementary School: A Case Study	Pacday Elementary School
3	Ticag, Melchor	Math Training Camp and Its Effectiveness	Baguio City High School - Main
4	Colal, Jeanilyn, Nobres, Jr., Moises, Lavarias, Joel	Perceptions of Senior High School Master Teachers on the New Individual Performance Commitment and Review Form as an End-of-the-School Year Evaluation Tool	San Vicente National High School
GROUP 6			
1	Biadno, Lorelyn; Losnong, Gessan; Maraon, Rachelle Ann	Parenting Seminar on School Engagement And Academic Performance	Pines City National High School
2	Walsiyen, Jerry	Classroom Observation in the Eyes of the Observers	Apolinario Mabini Elementary School/Sprighills Elementary Schools
3	Balusdan, Rodine W., Tamawa, Rhealyn B. & Tolabis, Melvin A. (2019)	Bin-Nok as Natural Seasoning an Investigatory Project	Sto. Tomas National High School - SHS
4	Packoy, Ferdinand C.	Factors Affecting Grade Eight Students' Cutting Classes in Mathematics	Pines City National High School
GROUP 7			
1	Lozano, Rusell	DPWH-Road Network Efficiency (Drone): Towards Better Assessment and Management of Road System in Quirino	Department of Works and Highways/Deveopment Academy ofthe Philippines
2	Flores, Aaron	Pregnancy Risk and Environmental Effects in City High (PREACH)	Baguio City National High School
3	Balatico, Menardo	Reflective Leadership Practices of Public Elementary School Leaders in Conflict Management	Jose P. Laurel Elementary School/ Saint Louis University

4	Acosta, Cristina	Pedagogical Approach of the Grade 7 Teachers in Teaching the Learning Competency of Integers	Pines City National High School
GROUP 8			
1	Basali, Adeline	Academic Achievement of Grade Four Pupils on Solving Multi step Word Problem through Worksheet Lecture Strategy and Cooperative Learning	Bakakeng Elementary School
2	Copsiyan, Francisco	Implementation of the Senior High School in the Division of Baguio City	SDO Proper
3	Palangeo, Sebia	IPED Implementation in the Grade III Araling Panlipunan	Rizal Elementary School
4	Astudillo, Alfonso	Understanding Organizational Citizenship Behavior (OCB) in Junior High School	Berkely School, Inc./ University of the Cordilleras
GROUP 9			
1	Jeany C. Dupo Jovy Rose A. Abuda Gilbert M. Balantin	Teaching Learning and Digital Literacy Skills in the Content Areas	Pines City National High School
2	Lawan, Melani	Motivational Factors in Learning English of Humanities and Social Sciences Students	Pines City National High School
3	Banez, Zean M. Bastian, Gabriel A. Caburian, Carl Lemuel C. Cadorna, Michael T. Hoyland, Aaron Michael Astudillo Iv, Alfonso R.	Lived Experiences of Women in Society	Berkeley School, Inc.
4	Kunayon, Zenaida	Reading Intervention of English Grade Six Teacher of Quezon District	Rizal National Elementary School – Liteng Annex
GROUP 10			
1	Contada, Brenda Aquino, Geraldine Bondad, Joyce	Innabuyog, Enhancing The Academic Performance Of Learners In Science	Irisan National High School
2	Adviento, Mozart Rhyme O. Amistoso, Dreian Mykaela A. Carolino, Vanessa Reine R. Cuyugan, Patricia Therese M. Edubba, Fritzel M. Encarnacion, Jmee Yvonne M. Encarnacion, Maria Riona Yana M. Sasota, Vincen Pearl Q. Grade 11	Bio-Adsorptive Ability of Moringa Oleifera Seeds and Leaves to Zinc and Lead-Filled Water	Baguio City National Science High School
3	Marilyn Lorente-Balmeo, Phd Joselito C. Gutierrez, Phd Milagros Abluyon, Sherene Cagaoan, Felma Ebrada Cecilia Genova, Lorna Lucas Esther Manzano	Journey of Neophyte Teachers from the Mirrors Of School Administrators	Saint Louis University - Junior High School