

2nd INTERNATIONAL CONFERENCE ON EDUCATIONAL
RESEARCH AND INNOVATION 2024 ICERI2024

*Global perspectives on Educational Research and
Innovation : Navigating the Future*

27th – 28th November 2024
Riverside Majestic Hotel Puteri Wing,
Kuching, Sarawak
Malaysia

Parallel Sessions Schedule

Date	27 th November 2024
Time	1530 - 1630
Room	Ballroom, Level 3
Moderator : Dr Kho Siaw Hui	
1-1	EXPLORING TEACHERS' EXPERIENCES AND EXPECTATIONS IN AI TRAINING: INSIGHTS FOR EFFECTIVE INTEGRATION IN HIGHER EDUCATION CHAN WAI KEI WIKIE, LAM LAI CHUEN, WONG HONG LAM <i>The Chinese University Of Hong Kong</i>
1-2	THE USE OF 1,2,3,4, OH MY NUMBERS TO IMPROVE PUPILS' MASTERY OF BASIC CONCEPTS IN NUMBERS TOH CHAI BUI, KONG TECK YIENG <i>SK Jalan Arang</i>
1-3	HOTS PRACTICES AMONG SCIENCE TEACHERS IN PRIMARY AND SECONDARY SCHOOLS: A COMPARATIVE ANALYSIS LEE HOU YEW, DR TAY SOON HIANG, DR. GAN WE LING <i>Institute of Teacher Education Malaysia Batu Lintang Campus, Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i>
1-4	SMART STRATEGIES FOR EDUCATIONAL SUCCESS ASMAM BOHARI, LOH SU LING, ZAITUN GHAZALI, ARIS FAZIL UJANG, ANUSUYA KALIAPPAN <i>IPGM Kampus Pendidikan Teknik</i>

Parallel Sessions Schedule

Date	27 th November 2024
Time	1400 - 1630
Room	Wind Suites, Level 3
Moderator : 1. Dr Stanley anak Abang 2. Dr Zalia binti Abdullah @ Wahab	
1-1	PENDEKATAN KEMAHIRAN PEMIKIRAN KOMPUTASIONAL DALAM KALANGAN GURU PRA SEKOLAH: SUATU TINJAUAN DR JAURIAH MD AZALI <i>IPGM Kampus Perlis</i>
1- 2-	PENERAPAN ELEMEN MERENTAS KURIKULUM DALAM PDP BAHASA MELAYU Dr. Rabahyah Tahir, Habibu Morsili, Bong Nyuk Phin Dayang Madini Awang Jemat, Jude Tan Phang Hui

	<i>IPGM Kampus Rajang</i>
1-3	<p>PENDEKATAN REKABENTUK DAN PEMBANGUNAN (PRP) DALAM MEREKABENTUK DAN MEMBANGUNKAN MODUL PENGAJARAN STEAM PRASEKOLAH DR. ZAHIROH BINTI AWANG, DR. MOHD MERNAN BIN TALLING ,DR NORHAIZIAN BINTI SEMAN, DR JAURIAH BINTI MD. AZALI <i>IPGM Kampus Perlis, IPGM Kampus Perempuan Melayu</i></p>
1-4	<p>E-MODUL BUNGAJ JAKU BERASASKAN TEORI KONSTRUKTIVISME NICOLA SIGAT <i>Bahagian Sumber Dan Teknologi Pendidikan, Kementerian Pendidikan Malaysia</i></p>
1-5	<p>SOKONGAN EKOLOGI SOSIAL DI SEKOLAH MODEL KHAS KOMPREHENSIF 11 (K11) LONG BEDIAN, BARAM, SARAWAK: SATU KAJIAN KES DR YEO SIEW PEY, DANGGAT ANAK CHABO <i>Institut Aminuddin Baki Cawangan Sarawak</i></p>
1- 6	<p>PENGGUNAAN KIT DPVH DALAM MENINGKATKAN KEMAHIRAN MENILAI NOMBOR DAN KAEDAH BENTUK LAZIM MATEMATIK DI SEKOLAH RENDAH NUR ASYIQIN BINTI AHMAD RIDZWAN <i>Institut Pendidikan Guru Malaysia Kampus Perempuan Melayu Melaka</i></p>
1- 7	<p>PEDAGOGI BERPUSATKAN MURID DALAM PROSES PENGAJARAN DAN PEMBELAJARAN FIQH DI NEGARA BRUNEI DARUSSALAM DR. SITI ASTRI HJ MOKSIN, DR. HJH NORWATI HJ ABU BAKAR, PROF. MADYA DR. MUHAMAD ZAHIRI AWANG MAT <i>Kolej Universiti Perguruan Uqama Seri Begawan</i></p>
1- 8	<p>PENGARUH SOKONGAN RAKAN SEBAYA TERHADAP EFIKASI KENDIRI PEMBELAJARAN FATMA AZUA BINTI MAMAT, ZURAINA BINTI ISMAIL, DR. LING YING LEH <i>Politeknik Kuching Sarawak</i></p>
1 - 9	<p>FAKTOR YANG MEMPENGARUHI PENCAPAIAN PENILAIAN BERTERUSAN PELAJAR HASIMAH BINTI SALLEH <i>Politeknik METrO Betong Sarawak</i></p>
1-10	<p>TRET PERSONALITI DAN FAKTOR PEMILIHAN PROGRAM DALAM KALANGAN PELAJAR POLITEKNIK METRO BETONG SARAWAK AZLINDA BINTI AHMAD <i>Politeknik METrO Betong Sarawak</i></p>

Parallel Sessions Schedule

Date	27 th November 2024
Time	1400 - 1630 *10 minutes per presenter (no Q & A)
Room	Lady Suites, Level 3

Moderator : 1. Mr. Muyang anak Jami 2. Mdm. Suhana binti Sarkawi 3. Mdm Adiba binti Umar @ Adli

1 - 1	<p>AMALAN BIMBINGAN PENSYARAH PENYELIA TERHADAP GURU PELATIH SEMASA PRAKTIKUM NUHA WAHEEBAH BINTI MOHAMAD ASRI, SALIHAN BINTI ALI, DR HJH NORAINI BINTI HJ OMAR <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1 - 2	<p>AMALAN GURU PENDIDIKAN ISLAM MENERAPKAN AKHLAK KARIMAH BAGI MURID BEKEPERLUAN PENDIDIKAN KHAS UMI MAISARAH BINTI AZMAN, NIK ZUL AZHAR BIN NIK HASSAN, MUSLIHA BINTI ISMAIL, ATHIRAH NABIHAH BINTI MAT RUSLI, NIK NUR SALSABILA BINTI NIK SHAHEEMAN <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1 - 3	<p>AMALAN PELAKSANAAN PENGAJARAN TERBEZA DALAM KALANGAN GURU BAHASA MELAYU SEKOLAH RENDAH DI BAHAGIAN KOTA SAMARAHAN SHARIFF PUTRA HAIKAL BIN SHARIE ALBANE <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1 - 4	<p>CABARAN PELAKSANAAN PEMBELAJARAN BERASASKAN PROJEK DALAM KALANGAN GURU PELATIH PENDIDIKAN ISLAM SEMASA PRAKTIKUM NIK ANIS NABILAH BINTI NIK AHMAD ROSMANI, MOHD ROZINI BIN ABDUL MANAF, DR HJH. NORAINI BINTI OMAR, NIK NUR SALSABILA BINTI NIK SHAHEEMAN, FIRZANA HAZWANI BINTI MOHD ZIN <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1 - 5	<p>HUBUNGAN PENGINTEGRASIAN TEKNOLOGI DENGAN KEBERKESANAN PENGAJARAN DAN PEMBELAJARAN PENDIDIKAN ISLAM DALAM KALANGAN GURU PENDIDIKAN ISLAM AMAR QUSYAIRI BIN HUSSAIN, WARDYAWATY BINTI RAJIKAL <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1 - 6	<p>KESEDIAAN GURU PENDIDIKAN ISLAM SEKOLAH RENDAH DI KOTA SAMARAHAN DALAM MELAKSANAKAN PEMBELAJARAN BERASASKAN PROJEK (PBP) NUR SABIRAH BINTI SUHAIMI, AINUL MARDHIAH BINTI RAZALI, WARDYAWATY BINTI RAJIKAL <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1 - 7	<p>KIT HATORI PEDAS: MEMBANTU MURID MENGUASAI MAD TABI' I DI AWAL SURAH DALAM KALANGAN MURID TAHUN 5 MUHD FUAD SYAHMI BIN ISMAIL, WARDYAWATY BINTI RAJIKAL <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1 - 8	<p>HUBUNGAN ANTARA PENGETAHUAN DENGAN KESEDIAAN PELAKSANAAN KBAT DALAM KALANGAN GURU PELATIH PENDIDIKAN ISLAM IPGM DAYANG WAHIDA AMALIN BINTI AWANG SAPAWI, MUSLIHA BINTI ISMAIL <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1-9	<p>CABARAN PELAKSANAAN PEDAGOGI TERBEZA DALAM KALANGAN GURU PELATIH</p>

	<p>PENDIDIKAN ISLAM AMBILAN SEPTEMBER 2021/ JULAI 2026 SEMASA PRAKTIKUM FASA 1</p> <p>NIK HIDAYATUL ALIA BINTI NIK FAIROUL AZURI, NUR ASHRAF HAKIMI BIN RIZLAN, MOHD ROZINI BIN AB. MANAF, NURIN JAZLINA BINTI AMRAN</p> <p><i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1-10	<p>HUBUNGAN ANTARA TEKANAN KERJA DENGAN PENGURUSAN BILIK DARJAH DALAM KALANGAN GURU PENDIDIKAN ISLAM DAERAH SAMARAHAN</p> <p>NUR ASHIQIN BINTI AZIZAN</p> <p><i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1-11	<p>TAHAP KESEDIAAN GURU PELATIH PENDIDIKAN ISLAM TERHADAP PENERAPAN KAEDAH DIDIK HIBUR DALAM PDP SEWAKTU PRAKTIKUM</p> <p>NUR HANIZA IZZATI BINTI SAPRI, NOR ANIS IWANI BINTI ROSLI, FATIN NURAMIERA BINTI HARUN, DEARANA BINTI MORSHIDI</p> <p><i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1-12	<p>HUBUNGAN PENGGUNAAN KECERDASAN BUATAN (AI) TERHADAP MOTIVASI PEMBELAJARAN DALAM KALANGAN SISWA PENDIDIK PENDIDIKAN ISLAM IPGMKTAR</p> <p>NOOR FIZZATUL AMIRA BINTI BOLHIE, NIK ZUL AZHAR BIN NIK HASSAN, MUSLIHA BINTI ISMAIL</p> <p><i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1-13	<p>KESEDIAAN SISWA PENDIDIK PENDIDIKAN ISLAM AMBILAN SEPTEMBER 2021/JULAI 2026 TERHADAP PELAKSANAAN PENTAKSIRAN BILIK DARJAH SEMASA PRAKTIKUM FASA 1</p> <p>NUR IZYANA BINTI MOHD KHALIL, ATIYAH ANNUR BINTI ZAMREE, NIK ZUL AZHAR BIN NIK HASSAN, MUSLIHA BINTI ISMAIL</p> <p><i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1-14	<p>APLIKASI TEKNIK SKOP DALAM MEMBANTU MASALAH PROSES PELUASAN AYAT TUNGGAL TAHUN LIMA</p> <p>MOHD FADZMAN BIN KENNEDY@JUNAIDI</p> <p><i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1-15	<p>HUBUNGAN EFIKASI KENDIRI DENGAN AMALAN PAK21 BERASASKAN 6C DALAM KALANGAN GURU PENDIDIKAN ISLAM DI BAHAGIAN SAMARAHAN</p> <p>NUR HAINA HUMAIRA BINTI MOHD ZA'AIM, MOHD ROZINI BIN ABDUL MANAF, SITI NUR SYAZANA BINTI OSMAN</p> <p><i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>

Parallel Sessions Schedule

Date	27 th November 2024
Time	1400 - 1630
Room	Clearwater, Level 4

Moderator : 1. Dr Yeo Siew Pey 2. Dr Willie anak Jandar

1-1	<p>THE ROLE OF CHAT GPT IN DIGITALIZED LEARNING PROCESS AMONG TVET PRE-SERVICE TEACHERS: A FUNDAMENTAL ANALYSIS DR. ANUSUYA KALIAPPAN, TS. DR. ROMY ABD KADIR, TS. KHU EIAN CHUN, DR. ASMAH BOHARI <i>Institut Pendidikan Guru Malaysia Kampus Pendidikan Teknik</i></p>
1-2	<p>RELATIONSHIP BETWEEN GAME-BASED LEARNING AND MATHEMATICS ANXIETY IN PRIMARY EDUCATION NATALIE LIM YAN JUN, JUANESH MARCELL ANAK PETER, CHUA MUN CHIN, HU HIN ING, CONNIE LEE KUOK YING, KHO LEE SZE <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>
1-3	<p>GAME-BASED LEARNING IN FOSTERING MOTIVATION AND MATHEMATICAL ACHIEVEMENT OF SPECIAL NEEDS STUDENTS QUINNIE TAY MIAW TING, KELLY LING KAI LEE, ZULFAZLI HAMJAH, LEONG CAI HUA, ERNIE KHO SIAW NEE <i>Institute of Teacher Education Tun Abdul Razak Campus, Malaysia</i></p>
1-4	<p>TECHNOLOGY AT HAND: VALIDATING BRING YOUR OWN DEVICES (BYOD) ACCEPTANCE MEASURES FOR MALAYSIAN PRIMARY TEACHERS SITI NOR HASLINDA BINTI MEGAT HASAN, SEK YONG WEE, SYARULNAZIAH BINTI ANAWAR <i>IPGM Kampus Perempuan Melayu</i></p>
1-5	<p>PHYSICAL FITNESS ASSESSMENT OF ELEMENTARY SCHOOL GIRLS MALISA HAZIQAH BINTI MOHAMMAD HAFFIZIEIE, TEO BOON SIAN, CLARRIECHEL WALTER LAKUN, MICHELLE MELINI AK WALTER, CANDRAWATI BINTI IBRAHIM <i>Institute of Teacher Education Malaysia Batu Lintang Campus</i></p>
1-6	<p>EXPLORING TELL-TALE SIGNS OF SECOND LANGUAGE WRITING ANXIETY IN L2 POSTGRADUATE STUDENTS' DISSERTATION: A MULTIPLE-CASE STUDY WAN SAFURAA BINTI WAN OSMAN <i>Universiti Malaysia Perlis</i></p>
1-7	<p>ACTIVATE PASSIVE LEARNING: AN ID APPROACH DR. SIAW NYUK HIONG <i>Institute of Teacher Education Malaysia Batu Lintang Campus</i></p>
1-8	<p>DIAGNOSTIC FRAMING OF STUDENTS LEARNING PROBLEM IN ESL PRE-SERVICE TEACHERS REFLECTIVE DIALOGUE NURZALIPAH BINTI GHAZALI <i>IPGM Kampus Perempuan Melayu Melaka</i></p>

1-9	BRIDGING EDUCATIONAL GAPS FOR THE KENSIU COMMUNITY: AN EVALUATION OF LEMBAGA ZAKAT KEDAH'S EDUCATIONAL INITIATIVE AZIZAH SARKOWI, MOHD SOBHI ISHAK, MOHD FAISAL MUSTAFFA <i>IPGM Kampus Darulaman</i>
1-10	MIDDLE LEADERS' SCHOOL TRAINING MANAGEMENT PRACTICES FOR NOVICE TEACHERS IN A NATIONAL SECONDARY SCHOOL IN IPOH, PERAK. MOHAMMAD RIZAL BIN MOHD YUSUF <i>Bahagian Pendidikan Swasta, Kementerian Pendidikan Malaysia</i>
1-11	PRODUCTION OF NATURAL BASED COLOUR PAINT FROM POLYSTYRENE WASTE. CHRISTOPHER JANTING LIEW CHALU, ALYA NUR BATRISYIA BINTI ABDUL LATIP, MOHAMMAD AKMAL RIZAL BIN BAHTIAR, CORNELIUS ANAK BUNCHOI <i>Politeknik Kuching Sarawak</i>

Parallel Sessions Schedule

Date	28 th November 2024
Time	0845 - 1000
Room	Ballroom, Level 3
Moderator : Dr Kanagarajah A/L Rarujanai	
1 - 1	ENHANCING METACOGNITIVE SKILLS THROUGH SCAFFOLDING AND SHORT-TERM COOPERATIVE DESIGN PROJECT JINYE JIA, NURZAL EFFIYANA GHAZALI, EILEEN SU LEE MING, MINGYU WU, MITRA MOHD ADDI <i>Universiti Teknologi Malaysia</i>
1 - 2	EXPLORING MENTAL HEALTH PROGRAM AMONG SECONDARY SCHOOL STUDENTS IN CENTRAL STATE OF MALAYSIA SITI ANIS NAJIHAH BINTI SHAHUDDIN, MOHAMMAD AZIZ SHAH BIN MOHAMED ARIP, MUHAMAD HAKIM BIN AZAMAN@AZMAN, SITI ALMUNAWWARAH BINTI SHAHUDDIN <i>Universiti Pendidikan Sultan Idris</i>
1 - 3	CREATING A QUIET SCHOOL ENVIRONMENT:NOISE ANALYSIS FOR IMPROVED LEARNING OUTCOMES NURUL AIN ISMAIL, SAMSURI ABDULLAH, AMALINA ABU MANSOR, AIMI NURSYAHIRAH AHMAD, MARZUKI ISMAIL <i>Universiti Malaysia Terengganu</i>
1 - 4	ENHANCING TEACHERS' COMFORT THROUGH OPTIMIZED INDOOR AIR QUALITY: STRATEGIES FOR A HEALTHIER EDUCATIONAL ENVIRONMENT AMALINA BINTI ABU MANSOR, AIMI NURSYAHIRAH AHMAD, NURUL AIN ISMAIL, MARZUKI ISMAIL

	<i>Universiti Malaysia Terengganu</i>
1 - 5	SHAPING THE FUTURE: CURRICULUM LEADERSHIP AND DEEP LEARNING IN MALAYSIAN TEACHER EDUCATION LEE YEN TING, DR NG PEI FERN, DR TENG KIE YIN <i>Institute of Teacher Education Malaysia</i>

Parallel Sessions Schedule

Date	28 th November 2024
Time	0800 - 1000
Room	Wind Suites, Level 3

Moderator : 1. Dr Radna Wismawaty muhibah binti Yahya Sawek
2. Dr Sara binti Beden

1 - 1	MENINGKATKAN KECERGASAN MURID DALAM UJIAN SEGAK DENGAN MENGAPLIKASIKAN KUADRAN RUTIN DINAMIK LATIHAN FIZIKAL SITI NORAYA BINTI MARIKAN, MOHD NOR BIN NOH <i>PPD Kuching</i>
1 - 2	KEMAHIRAN PEDAGOGI, SIKAP DAN MOTIVASI GURU BUKAN OPSYEN BAHASA MELAYU SEKOLAH RENDAH VANESSA VYNN ALINE <i>IPGM Kampus Tun Abdul Razak</i>
1 - 3	AMALAN KEPIMPINAN LESTARI DALAM KALANGAN PEMIMPIN SEKOLAH RENDAH DI SARAWAK: SOROTAN LITERATUR ABG MOHD SHUKRI BIN ABG MUIS, PROF. MADYA DR. JAMAL @ NORDIN BIN YUNUS, WARDYAWATY BINTI RAJIKAL <i>Universiti Pendidikan Sultan Idris</i>
1 - 4	PENDEKATAN PDCA DAN KONSTRUKTIVISME: MENINGKATKAN KEUPAYAAN GURU BAHARU DALAM PENGAJARAN TILAWAH AL-QURAN SUHAILIN BIN LAJIMIN <i>Pejabat Pendidikan Daerah Ranau</i>
1 - 5	KEBERKESANAN TEKNIK KKM UNTUK MENJAWAB KERTAS DUA MATA PELAJARAN PERNIAGAAN DALAM KALANGAN MURID TINGKATAN 5, SMK PETRA JAYA. KUCHING SARAWAK SITI MARWANI BINTI SALLEH, MOHD NOR BIN NOH, SITI NORAYA BINTI MARIKAN <i>SMK Petra Jaya</i>
1 - 6	HUBUNGAN EMOSI DAN KESAN TERHADAP PENGAJARAN GURU NOVIS ZAMILAH BINTI MOHD IBRAHIM <i>IPGM Kampus Perempuan Melayu Melaka</i>

1 - 7	<p>KESEJAHTERAAN PSIKOLOGI DALAM KALANGAN PEMBIMBING RAKAN SISWA PENDIDIK MELALUI INVENTORI KESEJAHTERAAN PSIKOLOGI VERSI PELAJAR</p> <p>DANIA ASYIQIN MOHD AZIZ, WAN NUR DAYINI MOHD NOR, MUHAMMAD ZHAFIRUL ARIFF ZAINOM, MUHAMMAD NURULAMIN A.AZIZ</p> <p><i>IPGM Kampus Pendidikan Teknik</i></p>
1 - 8	<p>KONSEP BUMI DAN CANTUMAN BULAN DALAM MENGORGANISASI KEFAHAMAN PELAJAR SECARA SISTEMATIK BAGI MEMAHAMI PERKAITAN RUKUN IMAN DAN RUKUN ISLAM RUSLIZA BINTI OTHMAN, DR SHARIFAH FATIMAH BINTI WAN JAMEL, SHARIFAH KHUZAIMAH BINTI WAN YUSUP Institut Pendidikan Guru Malaysia Kampus Batu Lintang, Kuching Sarawak & Politeknik Kuching, Sarawak</p>

Parallel Sessions Schedule

Date	28 th November 2024
Time	0800 - 1000
Room	Lady Suites, Level 3
Moderator : 1. Dr Felix Chuo Sing Ting 2. Dr Willie anak Jandar	
1 - 1	<p>FROM NOVICE TO CONFIDENT: ENHANCING ESL NOVICE TEACHERS' PEDAGOGICAL SKILLS THROUGH PEER MENTORING.</p> <p>NORHAIZA BINTI HAMDAN, JULIANA BINTI OTHMAN, LO YUEH YEA</p> <p><i>IPGM KAMPUS PEREMPUAN MELAYU, MELAKA.</i></p>
1 - 2	<p>SPORTSMANSHIP PRACTICES AMONG MSIPGM SIPMA ATHLETES</p> <p>KANAGARAJAH RARUJANAI, AJ DIANISA DIVA, BLAISE LOUIS LIUM, NGUANG UNG SIONG, FLORINA SIGAY</p> <p><i>IPGM KAMPUS TUN ABDUL RAZAK</i></p>
1 - 3	<p>ENHANCING FORM 6 STUDENTS' UNDERSTANDING OF ELECTROCHEMICAL CELLS THROUGH THE USE OF THE ANODE MNEMONIC</p> <p>TCHONG FUI MUI, DR. TAY SOON HIANG</p> <p><i>SMK Tun Abdul Razak</i></p>
1 - 4	<p>BRIDGING SOCIAL DEFICITS IN MALAYSIAN EDUCATION: INSIGHTS INTO LANGUAGE, ETHNICITY AND EDUCATIONAL EQUITY FOR NATIONAL UNITY</p> <p>SHASITHARAN RAMAN KUTTY, MUHAMMAD RIDZUAN BIN IDRIS, RAZILA BINTI AW KAMALUDIN, SIVARAJAN PONNIAH, MOHD FAUZI BIN ALI</p> <p><i>IPGM Kampus Teknik</i></p>
1 - 5	<p>ASSESSING SCIENCE PROCESS SKILLS COMPETENCY AND PROGRAM EFFICACY IN THE PEDAGOGICAL ENHANCEMENT PROGRAM FOR SARAWAK'S PRIMARY</p> <p>ZAKIA SETU, DR. TAY SOON HIANG, MUYANG JAMI, ENZUZAN NYELANG, ZURHANA BIN MUHAMAD, VITCSY ANAK MICHAEL NIOB</p> <p><i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i></p>

1 - 6	BUILDING BRIDGES: ALIGNING CURRICULUM AND TEACHING PRACTICES ACROSS SCHOOL LEVELS WONG WOEI LING, MOHD NOR B NOH, JAMALI BIN MOHAMMAD <i>Kuching District Education Office</i>
1 - 7	THE POTENTIAL OF DIGITAL GAMES FOR DYSCALCULIA INTERVENTION NURUL HUSNA BINTI MOHAMAD FAUZI, YU HUNG MING, JESSICA LEE YU LI, MOH YAN YUN, ESTHER WONG SIU NING, DR TENG KIE YIN <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i>
1 - 8	WEB 4.0: EMERGING TRENDS IMPACTING ONLINE DISTANCE LEARNING DR. KOK BOON SHIONG, LEE YEN TING <i>IPGM Kampus Teknik</i>

Parallel Sessions Schedule

Date	28 th November 2024
Time	0800 - 1000
Room	Clearwater, Level 4
Moderator : 1. Dr Yeo Siew Pey 2. Dr Cindy Wong Chyee Chen	
1 - 1	CULTIVATING GEOMETRIC UNDERSTANDING THROUGH STEAM MUHAMMAD FIRAS KALONG, AP DR MASITAH SHAHRILL, MAR'İYATUL HAZIQAH HAJI LAZIM, ABDUL HAFIIZH HAJI KASSIM, MASITAH SHAHRILL <i>Sekolah Ugama Arab Menengah Perempuan Raja Isteri Pengiran Anak Hajah Saleha</i>
1 - 2	THE EFFECTIVENESS OF WEIGH ME TO KNOW ME IN ENHANCING BASIC MATH SKILLS IN LEVEL 1 AND PRESCHOOL STUDENTS THROUGH SELF-DIRECTED LEARNING KIRTANAH A/P RAVINTHARAN <i>SJK(T) Khir Johari</i>
1 - 3	USING “TALES IN TECH” TO TEACH ADJECTIVES AMONG LEVEL 2 LOW PROFICIENCY PUPILS IN ESL CLASSROOM THIVYAH A/P THIRUCHELVAN, KRISNAH A/P SELVEM, SHANTI A/P PALITHA <i>SJK(T) Darulaman</i>
1 - 4	LEVERAGING TECHNOLOGY FOR SOCIAL SKILLS TRAINING IN CHILDREN WITH AUTISM SPECTRUM DISORDER: A COMPREHENSIVE REVIEW AINIE AMANIE BINTI RUKMAN @ LOKMAN, SHARON CHIN FUNG FUNG, DR TENG KIE YIN, LEE HOU YEW <i>SK Bangsar, Institute of Teacher Education Malaysia Tun Abdul Razak Campus, Institute of Teacher Education Malaysia Batu Lintang Campus.</i>
1 - 5	

1 - 6	PERSONALISED SELF-PACED READING PROGRAM FOR ANXIOUS PRIMARY LEARNERS: BOOSTING CONFIDENCE AND LITERACY GARY GILBERT ANAK JERALD <i>SK Tapang Punggu</i>
1 - 7	EXPLORING THE IMPACT OF SOCIAL EMOTIONAL LEARNING TOWARD STUDENTS WITH AUTISM SPECTRUM DISORDER EVAND ANAK DUNSTAN, QURRATUN A'IN BINTI MUHAMMAD ALI JINNAH, DR TENG KIE YIN, LEE HOU YEW <i>SK Tatau, SK SK Seri Indah, Institute of Teacher Education Malaysia Tun Abdul Razak Campus, Institute of Teacher Education Malaysia Batu Lintang Campus.</i>
1 - 8	ENHANCING MATHEMATICAL SKILLS IN PRIMARY PUPILS IN SARAWAK DR NORSARIHAN BIN AHMAD, DR HU LAEY NEE, DR TIWI BINTI KAMIDIN <i>Institute of Teacher Education Sarawak Campus, Miri</i>

Parallel Sessions Schedule

Date	28 th November 2024
Time	1030 - 1230
Room	Ballroom, Level 3

Moderator : 1. Dr Teng Kie Yin 2. Dr Willie anak Jandar

1 - 1	BRIDGING CLASSROOM AND REALITY: INTEGRATING REAL-WORLD RESOURCES IN DESIGN AND TECHNOLOGY EDUCATION DR HJH. JURAIDAH HJ. MUSA <i>Sultan Hassanal Bolkiah Institute of Education, Universiti Brunei Darussalam</i>
1 - 2	INSIGHTS ON THE USE OF LEARNING ACTIVITY PACKAGES FOR MATHEMATICS LESSONS AP DR MASITAH SHAHRILL <i>Sultan Hassanal Bolkiah Institute of Education, Universiti Brunei Darussalam</i>
1 - 3	EXPERIENTIAL LEARNING IN SCHOOL PLACEMENTS: PRIMARY TEACHER CANDIDATES' PERSPECTIVES DK. YUSIMAH AMJAH PG AMJAH <i>Sultan Hassanal Bolkiah Institute of Education, Universiti Brunei Darussalam</i>
1 - 4	A STEAM "BUILDING A BRIDGE" LEARNING ACTIVITY LINKING CREATIVITY AND CRITICAL THINKING LINA SURYANI HAJI PUTEH, NUR AIMI HAZIMAH KAHAR AND AYESHIKA PAWANI LIYANAGE <i>Sultan Hassanal Bolkiah Institute of Education, Universiti Brunei Darussalam</i>
1 - 5	OVERCOMING MATHEMATICAL MISCONCEPTIONS IN ENHANCING STUDENTS' UNDERSTANDING OF AREA AND PERIMETER AYESHIKA PAWANI LIYANAGE <i>Sultan Hassanal Bolkiah Institute of Education, Universiti Brunei Darussalam</i>

1 - 6	IMPROVING STUDENT ACCURACY IN REFLECTIONS AND TRANSLATIONS THROUGH FOCUSED INTERVENTIONS MUHAMMAD FIRAS KALONG <i>Sekolah Ugama Arab Menengah Perempuan Raja Isteri Pengiran Anak Hajah Saleha</i>
1 - 7	A STEAM APPROACH TO LEARNING MATHEMATICS THROUGH MATHSTERCHEF BAKING SITI KHADIJAH HAJI AHMAD AND NURHAFILAH @ MASTURA AWANG HAJI SHARI <i>Sekolah Arab Sultan Haji Hassanah Bolkiah</i>
1 - 8	EXPLORING CALCULATOR DEPENDENCE AND ITS IMPACT ON MATHEMATICS LEARNING MARIYATUL HAZIQAH HAJI LAZIM <i>Sekolah Arab Sultan Haji Hassanah Bolkiah</i>

Parallel Sessions Schedule

Date	28 th November 2024
Time	1030 - 1230
Room	Wind Suites, Level 3

Moderator : 1. Dr Noraini binti Hj Omar 2. Dr Stanley anak Abang

1 - 1	KIT "EASY MATHEMATICS (E-MATHS)": SATU KAEDAH UNTUK MENGUKUHKAN PENGUASAAN SIFIR DARAB MATEMATIK TANG MEE LAY <i>SK Abang Buyuk</i>
1 - 2	PENGGUNAAN MODUL DAN TEKNIK LATIH TUBI DALAM MENINGKATKAN KEUPAYAAN MENGHAFAI FAKTA KHUSUS PENGAJIAN PERNIAGAAN HO SIEW LIAN, MOHD RADZIF BIN SAID <i>SMK ST Joseph Kuching</i>
1 - 3	PENDEKATAN 'EMAN' MENANGANI ISU 'SELF HARM' DI KALANGAN INDIVIDU DR HJH NUR LIYANA BINTI MOHD IBRAHIM SMK AMPANG PECAH, SELANGOR
1 - 4	PENGGUNAAN R2-KIT DALAM PENGUASAAN TAJUK RUKUN IMAN DAN RUKUN ISLAM MURID TAHUN 4 SK SANGAN IBAN WAN AHMAD ZULHILMI BIN ZULKIFLI <i>SK Sangan Iban</i>
1 - 5	PENGETAHUAN DAN KEMAHIRAN TEKNOLOGI GURU PELATIH ABAD KE 21 MUHAMAD HAKIM BIN AZAMAN@AZMAN, PROF.MADYA DR MD NAZIR BIN MD ZABIT, DR PUTERI ZARINA MEGAT KHALID, SITI ANIS NAJIHAH SHAHUDDIN, SITI ALMUNAWWARAH SHAHUDDIN <i>Universiti Pendidikan Sultan Idris, Perak</i>
1 - 6	KEPIMPINAN KRISIS DALAM MENGURUS KESEJAHTERAAN DAN KESELAMATAN MURID DI MALAYSIA : PANDANGAN DAN KEPERLUAN DARIPADA ASPEK SUSTAINABLE MUHAMMAD SHAIFFULLAH BIN AHMAD, MOHD ASRI BIN MOHD NOOR <i>Universiti Pendidikan Sultan Idris</i>

1 - 7	KAJIAN TINDAKAN PENGGUNAAN SISTEM DIGITAL DALAM PENGURUSAN ASET DI SEKOLAH KEBANGSAAN BLOK 31, TAWAU SABAH SADIAH BINTI HJ SAKKA <i>SK Blok 31 Tawau Sabah</i>
1 - 8	ELEMEN RUKUN MADANI DAN KARAMAH INSANIAH DALAM KURIKULUM PENDIDIKAN ISLAM SEKOLAH RENDAH: TEORI DAN PRAKTIS DR. HJH. NORAINI BINTI OMAR, SALIHAH BINTI ALI, DEARANA MORSHIDI, JAMAYAH BINTI LASOT <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i>

Parallel Sessions Schedule

Date	28 th November 2024
Time	1030 - 1230
Room	Lady Suites, Level 3

Moderator : 1. Dr Radna Wismawati Muhibah binti Yahya Sawek
2. Dr Sara binti Beden

1 - 1	SPACE ME : ALAT BANTU BELAJAR UNTUK MURID BERKEPERLUAN PENDIDIKAN KHAS DALAM PENJARAKAN TULISAN ROINI HASLIZA BINTI ZAKARIA <i>Sekolah Kebangsaan Bandar Tawau II</i>
1 - 2	PENGGUNAAN CITCHAT M3 POW PAPERLESS (CCPOP) BAGI MENINGKATKAN KEMAHIRAN KOLABORATIF DALAM PEMBELAJARAN MATEMATIK MURID TAHUN 5 DHORA BINTI DABAL, NORSANA BINTI SAMSUDDIN <i>Sekolah Kebangsaan Blok 31, Tawau, Sabah.</i>
1 - 3	PELAKSANAAN TUGASAN SENI TERAPEUTIK DALAM PROSES PdPc PENDIDIKAN SENI VISUAL SITI ALMUNAWWARAH BINTI SHAHUDDIN, PROF MADYA DR MOHD ZAHURI BIN KHAIRANI, MUHAMAD HAKIM BIN AZAMAN@AZMAN <i>Sekolah Kebangsaan Hulu Bernam</i>
1 - 4	MODUL 'EGASE' DAN 'ROSUKA' MEMBANTU MURID MEMBACA SUKU KATA, PERKATAAN DAN AYAT MUDAH. FARITA BINTI ABDUL WAHAB, FASLAWATY BINTI JUNAIDI <i>Sekolah Kebangsaan Kampung Jepak, Bintulu</i>
1 - 5	TEKNIK TiBeR MEMBANTU KANAK-KANAK MENGUASAI TEKNIK MENULIS DAN MENGENAL NOMBOR ASAS F2. NURHUDA BINTI KAMARUDDIN <i>Sekolah Kebangsaan Simpang Empat, Bagan Datuk Perak / UPSI</i>

1 - 6	MENINGKATKAN KEMAHIRAN MURID MENYAMBUNG HURUF-HURUF TUNGGAL JAWI DAN MENJAWIKAN PERKATAAN RUMI MENGGUNAKAN INOVASI BIJAWI SYAFIQAH NABILAH BINTI RAZALI <i>Sekolah Kebangsaan Taman Bukit Tiram</i>
1 - 7	INTERAKSI ANTARA KEMAHIRAN LISAN DAN MENULIS DALAM PENGUASAAN KEMAHIRAN BERBAHASA MURID TAHUN 4 NIK MUHAMAD NOR SYAZANIS BIN NIK SYARMAN <i>Sekolah Kebangsaan Taman Seri Rampai</i>
1 - 8	Faktor-Faktor Yang Mempengaruhi Penerimaan Guru Menggunakan Google Classroom Dalam Pembelajaran Teradun Matematik NAZRI BIN SEDI <i>Institute of Teacher Education Malaysia Tun Abdul Razak Campus</i>

Parallel Sessions Schedule

Date	28 th November 2024
Time	1030 - 1230
Room	Clearwater, Level 4
Moderator : 1. Dr Kho Siaw Hui 2. Dr Felix Chuo Sing Ting	
1 - 1	DIGITAL COMPETENCE: UNVEILING ENGLISH TEACHERS' PERCEPTION AND LEVEL IN SARAWAK'S RURAL PRIMARY SCHOOLS JOPINNA ANAK WILLIAM, MELOR MD YUNUS, NUR EHSAN MOHD SAIDZ <i>Sekolah Kebangsaan Batu Bungan</i>
1 - 2	DEFINING THE PROCESS AND PRACTICE OF OUTCOME BASED EDUCATION (OBE) FRAMEWORK FOR TEACHER EDUCATION TS. DR. AIDAWATI BINTI ABD RAHMAN @ MOHD YAAKUB <i>Institut Pendidikan Guru Malaysia Kampus Perempuan Melayu</i>
1 - 3	INFUSION OF HOTS INTO CONTENT INSTRUCTIONS DR. ZAHARI OTHMAN <i>Center For Teaching Thinking & Innovation</i>
1 - 4	APPLYING COGNITIVE SCIENCE IN AUTISM LEARNING: INSIGHTS FROM MALAYSIA LOREN PANG, PANG LOUNG FONG <i>SM Sains Miri, Universiti Malaysia Sarawak (Malaysia)</i>
1 - 5	PERSEPSI GURU TERHADAP PERANAN PENGGUNAAN MULTIMEDIA DALAM MENINGKATKAN MINAT MURID TERHADAP SESI PENGAJARAN DAN PEMBELAJARAN SITI NOR'AIN BINTI MOHD HASHIM, SAIFUL AZRI BIN AZIZ, KAMARULHUDA BINTI MUHAMAD NOR, AINUL AZWAN BIN AZMAN <i>Universiti Pendidikan Sultan Idris</i>

1 - 6	CEMERLANG ESEI PENDIDIKAN MORAL SPM MELALUI KAD KONSEP CHU CHU TRAIN SHARMILA ARUNASALAM <i>SMK Cochrane</i>
1 - 7	TEACHERS' WILLINGNESS TO USE AI TECHNOLOGY FOR TEACHING AND LEARNING DR. TASARATHA RAJAN ANAMALAI, VANI MUNIANDY <i>Sekolah Jenis Kebangsaan Tamil Kinta Valley, Batu Gajah, Perak</i>
1 - 8	TEKNIK MULI: TEPAT BACA & TULIS DG RAFIDAH BINTI PG AHMAD BI <i>SK Surati, Papar, Sabah</i>