Sunday,	15	September 2024								
8.00 - 1700		Exhibition and Pother Display Build, Hall L							_	
09:00 - 12:30		Workshop 1	_	Workshop 2		Workshop 3 Christopm 3		Workshop 4		Workshop
		Advances in PFAS Analytical Chemistry, Data Interpretation, and Effective Management of PFAS in Groundwater		She Characterisation, Mass Flux, Incremental Sampling Methodology, Artificial Intelligence in She ClieanUp, and Balancing Legacy and Emerging Contaminants in She ClieanUp		Human Health Risk Assessment – the How to Guide		Data and PFAS Analytics – Al Approach and Case Studies		Faster, Better, Cheaper: Risk-Based I Remediation (STARTS 8.00am)
13:30 - 17:00		Workshop 1 Continued		Workshop 2 Controved		Workshop 3 Continued		Workshop 6		
		Cly Item 1  Advances in PFAS Analytical Chemistry, Data Interpretation, and Effective Management of PFAS in Groundwater		Site Characterisation, Mass Rux, Incommental Sampling Methodology, Artificial Intelligence in Site CleanUp, and Balancing Legacy and Emerging Conformizants in Site		City Room 3  Human Health Risk Assessment – the How to Guide		City from 4 ASSertos-IN-Soil (ASSINS) Monter Class		
1500- 18.00		Registration Foyer M Speaker Support, Foyer M		clearlib						
17.30-18.30		Welcome drinks, Foyer M								
Monday,	, 16	September 2024								
7:30	Spear Spear	ition and Poster Displays Open, Hall L ker Support, Foyer M								
OFFICIAL CO	ONFE	RENCE OPENING								
8.45-9.00		fional Welcome to Country Ceremony al Conference Opening & Welcome								
		al Conference Opering & Welcome memoralive Brian Robinson Lecture: One Planet, One Health atalia Rodriguez Eugenia, Global Sail Partnership, Food and i	: Unco	vering the impact of pollution from the soil to the soul ture Organization of the United Nations						
1000-10.15		of Soil Partnership and Its Technical Network in Tackling Soil ijus Ultinov, Food and Agriculture Organization of the United	Pollution 1 Nation	on ns (FAO), Rome, Italy						
10.15 - 10.45 A		ing Tea and Poster Viewing - Hall L								
10.45 - 12.15	41 JC:	Session 1A PFAS Analytics		Session 18 PFAS Fate and Transport		Session 1C Advances in Site Characterisation and Implications to Conceptual Site Models		Session 1D Recent Advances in Remediation Technologies		Session 1E Environmental Pe
		Hot N		City from 1		City Room 2		City from 3		City Room
10:45 - 11:00	259	NONTARGET SCREENING FOR PFAS: A DETAILED LOOK BEHIND THE SCENES OF CONFAMINATED SITES, Prof. Christian Zwiener, University of Tuebingen	293	FATE AND TRANSPORT OF PFAS CONSIDERING BOTH PER- AND POLYFLUOROALKYL SUSSIANCES, FLUOROSURFACTANT PHYSICAL CHEMISTRY AND MULTIPLE BULK USES, Dr Ion Ross, CDM Smith	193	HIGH RESOLUTION SITE CHARACTERISATION AND IMPLICATIONS TO CONCEPTUAL SITE MODELS, Dr. Jonés Gorcio-Knoón, Legion Dilling	308	EMERGING TECHNOLOGIES FOR CONTAMINATED SITES, Menglang Chen, Chinese Academy of Sciences	300	LEGACY CONTAMINATION: EPA VI Lee Miszis, EPA VIC
11:00-11:15										
11.15-11.30	ø	NON-TARGETED SCREENING FOR PFAS USING DRECT INFUSION LETRA HIGH RESOLUTION FFICE MASS SPECTROMETRY, Robert Young, CSIRO	sa	HYDRATED ELECTRONS: THE FUTURE OF PFAS DEGRADATIONS, Ms Mobel Day, University of Adelaide	31	ACHEVING CLEANINESS: REVISING CONCEPTUAL SITE MODEL TO SUCCESSFULLY REMEDIATE AN A SBESTOS IMPACTED SITE, Mr Benedict Robinson, Stanfac Australia	111	INNOVATIVE USE OF ALERTPRO TO ENHANCE ASSESSOS AND ASSESSOS IN-SOIL (ASSINS) ASSESSMENT AND REMEDIATION PROJECTS, Mr Ross McForland, Alecom	41	ENHEALTH GUIDANCE FOR THE HUM ASSESSMENT OF VOLATILE CHLORIS VAPOUR INTRUSION, Dr Ion Deloere
		APPLICATIONS OF HIGH RESOURTION MARK SPECIFICALITY	152	VOLATILE PFAS MONTORING IN OFFGAS FROM FULL SCALE		ADV ANCEMENTS IN MONITORED NATURAL ATTENUATION ASSESSMENTS AT COMPLEX SITES WITH INCORPORATION OF		VETIVER FLOATING WETLANDS FOR CLEANUP OF LAKE		BIOAVAILABILITY BASED SOIL GUID
1130-1145	217	APPLICATIONS OF HIGH RESOLUTION MASS SPECTROMETRY IN PFAS ANALYSIS, Dr. Jacob Joine, Als Global	152	VOLATILE PFAS MONTOIBING IN OFFGAS FROM FULL SCALE FOAM FRACTICINATION AT A LIQUID WASTE FACILITY, Smon Dong, Arcodis	60	ASSESSMENTS AT COMPLEX SITES WITH INCORPORATION OF ADVANCED DATA ANALYTICS AND INNOVATIVE CHARACTERIZATION TO SEE TO MATTHEW Lee, Geosyntec Consultants Infernational, Inc.	43	WATERS, Or Sara Parwin Banu Kamaludeen, Tamil Nadu Agricultural University	255	Noidu, University of Newcostle
11.45-12.00	91	QUANTIFICATION OF PERFLUOROALICH, AND POLYTLUOROALICH, SUBSTANCES [FFAS] CONCENTRATION IN ESTUARNE SYSTEM: INDESTANDING THE INILIPACION FACTORS, MINOWEST SITEM, ADE CONSISTING GROUP	163	APPLICATION OF PFAS FORSENCS – EXAMINING THE DISTRIBUTION OF FFAS IN SOURCES AND RECEPTORS, Mr Job Singh, Colm Smith	246	IMPACT OF FLOW METERS ON GROUND GAS RISK ASSESSMENTS, Nick Woodford, Tefra Tech Coffey	118	REMEDIATION POTENTIAL OF MORUS ALBA L. INTERCROPPED WITH SEDUM ALFREDII H. AND ARUNDO DONAX L. FOR	71	TECHNICAL CHALLENGES FOR CON- FRACTITIONERS WIEN CONSIDERIN VAPOUR INTRUSION GUIDANCE, SE
		ESHUARINE SYSTEM: UNDERSTANDING THE INFLUENCING FACTORS, Mr Novneet Singh, ADE Consulting Group		RECEPTORS, Mr Jai Singh, Calm Smith		AssassMENTS, Nick Woodford, Tehra Tech Coffey		With SEDUM ALFREDII H. AND ARUNDO DONAX I. FOR METAL-CONTAMINATED SOIL IN MINE, Professor Zhoohui Guo, Central South University	Ľ	VAPOUR INTRUSION GUIDANCE, SI
1200-1215	13	CAPTURING RUDROCARBON RADICALS DURING PFAS INCIDERATION USING MOLECULAR BEAM PYROLYSIS MASS	104	ENHANCING PFAS IMMOBILIZATION IN CONTAMINATED SOILS USING A CTIVATED CARBON AND GRASS UNDER	238	FROM POLLUTION PATHWAYS TO SOLUTION PATHWAYS, Dr Glion Kopities, GHD Pty Ltd	100	AEROBIC CO-COMPOSTING DEGRADATION OF HIGHLY DIOXIN-CONTAMINATED HELD SOIL. A STUDY OF BACTERIAL COMMUNITY, Dr. Huu Tuon Tron, Thoi Nguyen University of	190	PRIORITISE JET FUEL ADDITIVES USIN Yonju Liu, University of Newcostle
		CAPTURING PLUGROCA REON RADICALS DURING FFAS INCINERA BON LISING MODECULAR REAM PYROLYSIS MASS SPECTROMETRY, Dr. Wenchoo Lu, CSRO  and Poster Viewing - Hall L.	104	ENHANCING PFAS IMMOBILIZATION IN CONTAMINATED SOILS USING ACTIVATED CARBON AND GRASS UNDER SIMULATED PAINFALL, Mr Minshu Liong, University of A deloide	238	FROM POLLUTION PATHWAYS TO SOLUTION PATHWAYS, Dr Glian Kopitilia, GHD Pty Ltd	186	AEROBIC CO-COMPOSTING DEGRADATION OF HIGHLY DIDXIN-CONTANINATED RELD SIDE. A STUDY OF BACTERIAL COMMUNITY, Dr. Hou from Ten, That Mayeven University of Agriculture and Forestry (tudi), Vietnam	180	PRIORITISE JET FLEL A DOITIVES USIN Yanju Liu, University of Newcosfie
	tunch	n and Poster Viewing - Hall L	154	BRIANCING FRA IMMOBILIA TION IN CONSANENATIO DOUGLIBBRO ACHIVATED CARBON AND GRASS VIGICE SIMILATED BARRALL, My Minshu Liong, University of A delabde	238	FROM POLILUTION PA BYWAYS TO SOLUTION PA BYWAYS, Dr Cillion Kopetine, CPO Pry Ltd	100	ARRORC CO-COMPOSITING DECRADATION OF MODIFY CONTINUES AND ARROBMAN TO PRESIDED. A STUDY OF RACTERIAL COMMUNITY, Dr. Hou Tuon Ten, Thoi Rigolyen University of Agistrullure and Fossity (furs), Vasinom	180	PROORITISE JET FUEL A DOITIVES USIN Yoriju Liu, University of Newcosfie
12:15-13:15 PLENARY SES Holl N 13:15-14:00	Lunch SSION Plena Dr Bre	ond Poster Viewing - Hall I.  (1)  In y Session 1: Theory-to-Practice: Sail Ecosystem Services for and Coshier, Principal Scientist, Post 8: Food Research, New 2			238	PROM POLIUTION FA BYMAYS TO SOLUTION PARMAYS, DO Gleen Egypting, GMD Phy Ud	100	ARBISEC CO-COMPOSITIO EDERADATION OF HIGHE TODAK COMPANIBLE REDISEA STATE OF A LETTERAL COMMISSION OF THE COMPANIBLE OF A LETTERAL COMMISSION OF THE COMPANIBLE OF THE COMPANIBLE OF THE COMPANIBLE OF THE COMPANIBLE OF T	180	PRORITISE JET FUEL A DOTTIVES USIN Yorgu LLU, University of Newcoodie
12:15-13:15 PLENARY SES Holl N 13:15-14:00	Lunch SSION Plena Dr Bre Move	n and Poster Viewing - Hall L  11  11  12  13  15  15  16  16  16  16  16  16  16  16			238	PROM POLITICOM PA-BRIANTS TO JOURISM PA-BRIANTS, D Gleen Register, GPC Pry Add	100	ARBIBEC CO-COMPOSITIO DESTABLATION OF HIGHEY DOWNSCHORMANDERS DISC. A STORY OF ALCEBIAL DOWNSCHORMANDERS DISC. AS THE MEMBERS OF ALCEBIAL DAY OF ALCEBIAL DOWNSCHOOL	180	PROPRIES AS FUEL ADDITIVES USIN Yorgo LE, University of Newcosite
12.15-13.15 PLENARY SES HOLN 13.15-14.00 14.00-14.05	Lunch SSION Plena Dr Bre Move	and Poster Viewing - Holl L  11  Wy Session 1: Theory 40-Practice Soil Ecosystem Services for all Control Propositionaries, Point & Food Research, New 2  10 Institute Control			238	FROM POLITICAL PARAMENTAL DESCRIPTION PARAMENTS, DESCRIPTION PARAMEN	100	Anticle Co-Countrolling GERGAN SOUTH (FIGURE AND	180	
12.15-13.15 PLENARY SES Holl N 13.15-14.00 14.00-14.05 CONCURREN	Lunch SSION Plena Dr Bre Move	and Poster Viewing - Half L  1  19  19  10  10  10  10  10  10  10		ing a leadility Environment.  The Cycle Inforcement Certin, Massey University	238	Gillon Expettie, GHD Phy Ud	188		180	
12.15-13.15 PLENARY SES Holl N 13.15-14.00 14.00-14.05 CONCURREN	Lunch SSION Plena Dr Bre Move	and Poler Viewing - Holl I.  11 up Sasion I. Theory-to-Procise Soil Ecosystem Services for an County Procipe Soil of Conystem Services for Inches Procipe Soil County Procise Soil County		ing a leadility Environment.  The Cycle Inforcement Certin, Massey University	238	Gillon Expettie, GHD Phy Ud	130		180	escentist at russ, accent to state the fundamental fun
12.15-13.15 PLENARY SES Holl N 13.15-14.00 14.00-14.05 CONCURREN 14.05-15.35	Plena Dr Bre Move	cond Poster Viewing - Half L  11  12  13  14  15  15  15  15  15  15  15  15  15	Deliver	log a Nealthy Enriquenced.  In Cycle Miningsment Confin. Mosey bin early  Session 28 FFA3 Groundwater Modeling  City Serve 1		Seation 2C Advances in Sile Characteristics and implications for Conceptual Sile Models  On Resear 2  According to According REFORMACION AND		Session 2D Recent Advances in Remediation technologies	180	Session 2E Environmental Pc CN Norm
12.15-13.15 PLENARY SES HORN 13.15-14.00 PLENARY SES 14.00-14.05 PLENARY SES CONCURREN	Lunch SSION Plena Dr Bre Move	cond Poster Viewing - Holl 1.  (1)  (1)  (2)  (3)  (4)  (4)  (5)  (5)  (6)  (6)  (7)  (7)  (7)  (8)  (8)  (8)  (8)  (8	Deliver	ing a leadility Environment.  The Cycle Inforcement Certin, Massey University	238	Session 2C Advances in Sile Characteristics and implications to Conceptual Sile Models  Cry Resmit	252	Session 2D Recent Advances in Remediation technologies	264	Session 2E Environmental Pr
12.15-13.15 PLENARY SES PLENARY SES HOST N 14.00-14.00 PLENARY SES 14.00-14.05 PLENARY SES 14.05-15.35 PLENARY SES 14.05-14.20 PLENARY SES 14.05-14.20 PLENARY SES 14.05-14.35 PLENARY SES	Plena Dr Bre Move	cond Punter Viewing - Noti 1.  11  12  13  14  15  15  15  16  16  17  18  18  18  18  18  18  18  18  18	Deliver decilars	Ing a facility Environment, Lik Cycle Monogeneral Centre, Mossey University  Session 28 FFAS Groundwater Modelling  Cry Street  PROCHES IN MICORDING FFAS FAINES IN CREATERING TO CHARGE STREET  PROCHES AND CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO C		Seation 2C Advences in Sile Characterisation and implications to Conceptual Sile Models  Of Boson 2  FACIGO HE BLACK SIGN ERFORMS THE BENEFITS AND CHARACTERISATION AND CHARACTERISTIC SHIPS CELLAND, HEAVEN MORAL TO THE REPORT SHIP CELLAND, HEAVEN MORAL TO THE REPORT SHIP CELLAND, HEAVEN MORAL TO THE REPORT SHIPS CELLAND.	252	Session 2D Recent Advances in Remediation technologies  Only forms  Individuals CHART SERVICE AND POST- PROCESSANT SERVICES AN	264	Session 2E Environmental Pr
12.15-13.15 II PLENARY SES HOLD N 13.15-14.00 C 14.00-14.05 I 14.05-15.35	Plena Dr Bre Move	cond Poster Viewing - Half L  11  12  13  14  15  15  15  15  15  15  15  15  15	Deliver	ing a faulthy for-homewort.  In Cycle bining-ment Curries, Access this entity  Session 28 FFAS Groundwater Modeling  Co. Session 28 FFAS Groundwater Modeling  FROGES IN MODELING FFAS FAUNCE IN GROUNDWATER,  O Challes Head, OSI Brittermental INC.		Glan Acquitte, CIC Pry Ltd  Session 2C Advences in Sile Characterisation and Implications to Conceptual Sile Models  One Sessor 2  HACRIS THE SLACK SILE SETTLEMENT AND CONLINEAR OF A STRUCTURE SILE SILE SETTLEMENT AND CONLINEAR OF A STRUCTURE SILE SILE SILE SILE SILE SILE SILE SIL		Session 20 Recent Advances in Remediation Technologies  Long Johnson 20 Person 20 Pers	264	Session 28 Environmental Profession 20 Environmental Profe
12.15-13.15 PLENARY SES PLENARY SES HOST N 14.00-14.00 PLENARY SES 14.00-14.05 PLENARY SES 14.05-15.35 PLENARY SES 14.05-14.20 PLENARY SES 14.05-14.20 PLENARY SES 14.05-14.35 PLENARY SES	Plena Dr Bre Move	cond Punter Viewing - Noti 1.  11  12  13  14  15  15  15  16  16  17  18  18  18  18  18  18  18  18  18	Deliver Deliver Lado	ing a fleatility Environment.  In Cycle Miningement Currins, Mosey Shinesiby  Session 28 FFAS Groundwaler Modelling  Session 28 FFAS Groundwaler Modelling  PROCESS IN MODELING FFAS FILMES IN GROUNDWATE,  O CHARLE MANUAL COST DESCRIPTION OF COST PASS  MANUAL COST PASS AND		Glan Copilla, CIC Phy Ud  Session 2C Advences in Tile Characterisation and implications to Conceptual Tile Medica Implications to Conceptual Tile Medica  On Sensor 2.  FACING THE SEACH SOIL EMPLOYING THE SENSOR SAID  FACING THE SEACH SOIL EMPLOYING THE SENSOR SAID  SENSOR SE	252	Session 20 Recent Advances in Remediation Technologies  Long Johnson 20 Person 20 Pers	264	Session 28 Environmental Profession 20 Environmental Profe
12.15-13.15 PLENARY SES HOILN 12.15-14.00 PLENARY SES 14.00-14.05 PLENARY SES 14.00-14.05 PLENARY SES 14.00-14.05 PLENARY SES 14.00-14.05 PLENARY SES 14.00-14.00 PLENARY SES 14.00-14.00 PLENARY SES 14.00-14.00 PLENARY SES	tunch Flena Dr Bri Move NT SES	cond Public Viewing - Mail 1  11  12  13  14  15  15  15  16  16  17  18  18  18  18  18  18  18  18  18	Deliver Deliver Lado	Ing a facility Environment, Lik Cycle Monogeneral Centre, Mossey University  Session 28 FFAS Groundwater Modelling  Cry Street  PROCHES IN MICORDING FFAS FAINES IN CREATERING TO CHARGE STREET  PROCHES AND CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO CHARGE STREET  STATEMAN CREATERING FFAS FAINES IN CREATERING TO C	86	Glan Acquitte, Citc Phy Ltd  Session 2C Advances in Sile Characterisation and Implications to Conceptual Sile Models  One Beam 2  HACRIS THE BLACK SIDE SPECIALLY SILE MANUFACTURE CLEARLY, JUNE 1997, AND ACQUITE SPECIAL SPECIALIST SILE CLEARLY, JUNE 1997, AND ACQUITE SPECIAL SPECIALIST SILE CLEARLY, JUNE 1997, AND ACQUITE SPECIAL SPE	252	Session 2D Recent Advances in Remediation technologies  For James 3  FOR James 4  FOR James 4  FOR James 5  F	264	Session 28 Environmental Profession 20 Environmental Profe
1215-1315 PLENARY SES HOLD N 1315-1400 PLENARY SES 1400-1405 PLENARY SES 1400-1405 PLENARY SES 1400-1405 PLENARY SES 1400-1405 PLENARY SES 1400-1400 PLENARY SES 1400-1400 PLENARY SES 1400-1400 PLENARY SES 1400-1400 PLENARY SES	tunch Flena Dr Bri Move NT SES	cond Public Viewing - Mail 1  11  12  13  14  15  15  15  16  16  17  18  18  18  18  18  18  18  18  18	Deliver Deliver Lado	ing a fleatility Environment.  In Cycle Miningement Currins, Mosey Shinesiby  Session 28 FFAS Groundwaler Modelling  Session 28 FFAS Groundwaler Modelling  PROCESS IN MODELING FFAS FILMES IN GROUNDWATE,  O CHARLE MANUAL COST DESCRIPTION OF COST PASS  MANUAL COST PASS AND	86	Glan Capitle, CIC Pty Ltd  Sealon 2C Advences in Sile Characterisation and Implications for Conceptual Sile Models  On Security 2015  FACE DIS ELECT SOIL EPPLORISE THE SELECTION AND CONLINESS CONTROL SELECTION AND CONTRO	252	Session 2D Recent Advances in Remediation technologies  For James 3  FOR James 4  FOR James 4  FOR James 5  F	264	Session 28 Environmental P.  AND PLUS AND CHITERA FOR IN CHICAGO CHI
1235-1335 PRENATY SESSION 1315-1335 PRENATY SESSION 1315-1400 PRENATY	Pleno Dr Bri Move NT SES	TODE LADGE STATES A PROJECT TO THE A MALTES BY AND TODE STATES A PROJECT TO THE A MALTES BY AND TODE STATES A PROJECT TO THE STATES A PROJECT TODE STATES	Deliver Deliver Lado	Tog a facility Environment Tal Type is information of the Type in Indiany Discounty  Section 28 FFAS Groundwarder Modelling  City Farms 1  PRODUCES IN INCOMES FFAS FALLISHED IN GROUNDWARE, O Challes In Indian Cold Continuents Income FERENANCIA CAUSINITY INCOMES FERENANCIA COLD INTO AN EXPENSE SPANISH FFAS MANAGEMENT PRODUCES, OR ADMITTAL PRODUCES SPANISH FFAS MANAGEMENT PRODUCES, OR ADMITTAL PRODUCES SPANISH FFAS TO ASSESS THAT ALLICATION FROM ANTHONY CITY OF THE TOTAL CONTINUES TO ASSESS THAT AND ADMITTAL CONTINUES TO ASSESS THAT ADMITTAL CONTINUES	86	Glan (cgallae, Cit C Py Ltd  Seallan SC Advances in SBs Characterisation and Implications for Conceptual SBs Modes  For Bennal Conce	252	Session 2D Recent Advances in Remediation technologies  On January  NOLORGANIC CHRIST BECREANICH OF FIR. A REPORT CARROLL CHRIST BECREANICH OF FIR. A REPORT CARROLL CHRIST BECREANICH CHRIST BECREANICH CARROLL CHRIST BECREANICH CHRIST	264	Sealon 28 Environmental 7  Ole Sealon  AND SIGNATURE COMPANIENT CONTROL COMPANIENT  AND COMPANIENT COMPANIENT  AND COMPANIENT OF PROCESS FROM  WINDOWS CHOOL In General Health  SECTION CONTROL COMPANIENT  SECTION CONTROL CONTROL  SECTION CONTROL  SECTION CONTROL  SECTION CONTROL  SECTION CONTROL  SECTION CONTROL  SECTION  SECTION CONTROL  SECTION  SECTI
1235-1335 PRENATY SESSION 1315-1335 PRENATY SESSION 1315-1400 PRENATY	Pleno Dr Bri Move NT SES	cond Public Viewing - Mail 1  11  12  13  14  15  15  15  16  16  17  18  18  18  18  18  18  18  18  18	Deliver Deliver Lado	Tog a facility Environment Tal Type is information of the Type in Indiany Discounty  Section 28 FFAS Groundwarder Modelling  City Farms 1  PRODUCES IN INCOMES FFAS FALLISHED IN GROUNDWARE, O Challes In Indian Cold Continuents Income FERENANCIA CAUSINITY INCOMES FERENANCIA COLD INTO AN EXPENSE SPANISH FFAS MANAGEMENT PRODUCES, OR ADMITTAL PRODUCES SPANISH FFAS MANAGEMENT PRODUCES, OR ADMITTAL PRODUCES SPANISH FFAS TO ASSESS THAT ALLICATION FROM ANTHONY CITY OF THE TOTAL CONTINUES TO ASSESS THAT AND ADMITTAL CONTINUES TO ASSESS THAT ADMITTAL CONTINUES	86	Seation 2C Advences in Sile Characterisation and implications to Conceptual Sile National Implications to Conceptual Sile Models Implications to Conceptual Sile Models Implications to Conceptual Sile Models On Administration of Conceptual Sile Models (Inc. 1997). The Conceptual Sile Mo	252	Session 2D Recent Advances in Remediation technologies  On January  NOLORGANIC CHRIST BECREANICH OF FIR. A REPORT CARROLL CHRIST BECREANICH OF FIR. A REPORT CARROLL CHRIST BECREANICH CHRIST BECREANICH CARROLL CHRIST BECREANICH CHRIST	264	Sealon 21 Environmental F  Oil Brown  AND FOLIAND AND AND AND AND  AND FOLIAND AND AND AND AND AND  AND OFFICER OF FOLIAND AND AND  MINISTRA OFFICER OF FOLIAND AND  MINISTRA OFFICER OF FOLIAND AND AND AND AND AND AND AND
1235-1335 1235 1235 1235 1235 1235 1235 1235	Tunch SSSION Plento Dr Bre NOV SES  155  245  29  286	TODE LADGE STATES A PROJECT TO THE A MALTES BY AND TODE STATES A PROJECT TO THE A MALTES BY AND TODE STATES A PROJECT TO THE STATES A PROJECT TODE STATES	Deliver sectors of	Ing a facility Environment (In Type Management Centre, Massay Diversity  Section 28 FFAS Groundwater Modelling  City Farms 1  PROGRESS IN MODERN FIVE A FRANCIS IN GROUNDWATE. OR SHOWN 1  PROGRESS IN MODERN FIVE A FRANCIS IN GROUNDWATE. OR SHOWN THE MODERN FIVE A FRANCIS IN GROUNDWATE. OR SHOWN THE MODERN FIVE A FRANCIS IN GROUNDWATE. OR SHOWN THE MODERN FIVE A FRANCIS IN GROUNDWATE. IN GROUNDWATE A FRANCIS IN GROWN THE MODERN FIVE A	54 113 204	Glan (cgallae, Cit C Py Ltd  Seallan SC Advances in SBs Characterisation and Implications for Conceptual SBs Modes  For Bennal Conce	252 227 202 94	Session 2D Recent Advances in Remediation technologies  For James 3  FOR James 4  FOR James 4  FOR James 5  F	264	Sealon 21 Environmental F  Oil Brown  AND FOLIAND AND AND AND AND  AND FOLIAND AND AND AND AND AND  AND OFFICER OF FOLIAND AND AND  MINISTRA OFFICER OF FOLIAND AND  MINISTRA OFFICER OF FOLIAND AND AND AND AND AND AND AND
1235-1315 PERIOD HI 1235-1420 PERIOD HI 1235-1420 PERIOD HI 1425-1435 PERIOD HI 1425-1	Itunch SSSION Plema Dr Bre Move Move SSSION 155 245 29 286 Alternative Authority SSSION 155 Alterna	COMPANIES AND PASS AN	Deliver sectors of	Tog a facility Environment Tal Type is information of the Type in Indiany Discounty  Section 28 FFAS Groundwarder Modelling  City Farms 1  PRODUCES IN INCOMES FFAS FALLISHED IN GROUNDWARE, O Challes In Indian Cold Continuents Income FERENANCIA CAUSINITY INCOMES FERENANCIA COLD INTO AN EXPENSE SPANISH FFAS MANAGEMENT PRODUCES, OR ADMITTAL PRODUCES SPANISH FFAS MANAGEMENT PRODUCES, OR ADMITTAL PRODUCES SPANISH FFAS TO ASSESS THAT ALLICATION FROM ANTHONY CITY OF THE TOTAL CONTINUES TO ASSESS THAT AND ADMITTAL CONTINUES TO ASSESS THAT ADMITTAL CONTINUES	54 113 204	Session 35 Advances is 5th Characteristics and implications for Conception State Medical Implications to State Implication Implications to State Implication I	252 227 202 94	Session 2D Recent Advances in Remediation Technologies  One teams 2  NOSI-CREAMS CHART REGISTRATION OF FIRE AND POST-CREAMS CHART REGISTRATION OF FIRE AND POST-CREAM CHART POST-CREAM CHART POST-CREA	264	Session 22 Environmental Procession 22 Environmental Procession 22 Environmental Procession 20 Environmental Proce
1235-1335 PERIOR TO THE PROPERTY AND THE	Itunch SSSION Plema Dr Bre Move Move SSSION 155 245 29 286 Alternative Authority SSSION 155 Alterna	cond Pather Verwing - Half 1  11  12  13  14  15  15  15  15  15  15  15  15  15	Deliver sectors of	Tog a facility Environment Tal Type is information of the Type in Indiany Discounty  Section 28 FFAS Groundwarder Modelling  City Farms 1  PRODUCES IN INCOMES FFAS FALLISHED IN GROUNDWARE, O Challes In Indian Cold Continuents Income FERENANCIA CAUSINITY INCOMES FERENANCIA COLD INTO AN EXPENSE SPANISH FFAS MANAGEMENT PRODUCES, OR ADMITTAL PRODUCES SPANISH FFAS MANAGEMENT PRODUCES, OR ADMITTAL PRODUCES SPANISH FFAS TO ASSESS THAT ALLICATION FROM ANTHONY CITY OF THE TOTAL CONTINUES TO ASSESS THAT AND ADMITTAL CONTINUES TO ASSESS THAT ADMITTAL CONTINUES	54 113 204	Glan (cgallae, Cit C Py Ltd  Seallan SC Advances in SBs Characterisation and Implications for Conceptual SBs Modes  For Bennal Conce	252 227 202 94	Session 2D Recent Advances in Remediation technologies  On January  NOLORGANIC CHRIST BECREANICH OF FIR. A REPORT CARROLL CHRIST BECREANICH OF FIR. A REPORT CARROLL CHRIST BECREANICH CHRIST BECREANICH CARROLL CHRIST BECREANICH CHRIST	264	Session 22 Environmental Procession 22 Environmental Procession 22 Environmental Procession 20 Environmental Proce
1235-1318 N 1255-1318 N 1255-1	Itunch SSSION Plema Dr Bre Move Move SSSION 155 245 29 286 Alternative Authority SSSION 155 Alterna	cond Pather Valveling - Mail 1.  11  12  13  14  15  15  15  15  15  15  15  15  15	Deliver sectors of	Tog a facility Endopment Tall Control Management Carlon, Actors y University Tall Cycle Management Carlon, Actors y University Tall Cycle Management Carlon, Actors y University Tallocates Tallocates Carlon Tallocates Actors Tallocates Tallocates Carlon Tallocates Actors Tallocates Tallocates Carlon Tallocates Actors Tallocates Tallocates Carlon Tallocates Tallo	54 113 204	Session 35 Advances is 5th Characteristics and implications for Conception State Medical Implications to State Implication Implications to State Implication I	252 227 202 94	Session 2D Second Autoricas in Barne-dioficion (Ecchoologies)  100 (200-200) Company C	264	Session 22 Environmental P  Cola Jacobi  MASS TRUE ANAISO CHIERRA FOR THE  GENORISM THE CORN ANAISO CHIERRA FOR THE  AND OFFICE OF THE CORN ANAISO CHIERRA FOR THE  AND OFFICE OF THE CORN ANAISO CHIERRA FOR THE  SESSION AND THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE CORN AND THE  COUNTY OF THE CORN AND THE
1235-1318 N 1255-1318 N 1255-1	Itunch SSSION Plema Dr Bre Move Move SSSION 155 245 29 286 Alternative Authority SSSION 155 Alterna	cond Pather Verwing - Half 1  11  12  13  14  15  15  15  15  15  15  15  15  15	Deliver sectors of	Tog a facility Endopment Tall Control Management Carlon, Actors y University Tall Cycle Management Carlon, Actors y University Tall Cycle Management Carlon, Actors y University Tallocates Tallocates Carlon Tallocates Actors Tallocates Tallocates Carlon Tallocates Actors Tallocates Tallocates Carlon Tallocates Actors Tallocates Tallocates Carlon Tallocates Tallo	54 113 204	Session 35 Advances is 5th Characteristics and implications for Conception State Medical Implications to State Implication Implications to State Implication I	252 227 202 94	Session 20 Recent Advances in Islandidon Technologies  On Island 2  100 of SCANC CHRIST SECRETARY AND PROPERTY AND PROPERT	264	Session 22 Environmental Procession 22 Environmental Procession 22 Environmental Procession 20 Environmental Proce
1235-1318 N 1255-1318 N 1255-1	Pleno Dr Bre Move VIT SES 29 284 135	cond Pather Valvering - Mail 1.  13  14  15  15  15  16  17  18  18  18  18  18  18  18  18  18	Deliver sectors of	ing a faulthy fond-consent  Le Cycle Miningsment Curries, Mosey (Minerally  Session 28 FFA3 Groundwater Modeling  Corp. Branch  PROCESS IN MODERATOR PLANS IN GEOLOGYMATE,  Or Durant Hassel Cold Communication in GEOLOGYMATE,  Or Durant Hassel Cold Communication in GEOLOGYMATE,  Or Durant Hassel Cold Communication in GEOLOGYMATE,  OR DURANT MANUAL STRUMENT AND GEOLOGYMATE,  OR DURANT MANUAL STRUMENT AND GEOLOGYMATE,  SESSION ASSERVED AND OF SETTINGS AND GEOLOGYMATE,  DE U.S. DETTON GEORGE MANUAL STRUMENT AND GEOLOGYMATE,  But AND AND COLD PROCESS AND GETTER COLOGYMATE,  OR DURANT MANUAL STRUMENT AND GETTER COLOGYMATE,  OR DURANT MANUAL STRU	54 113 204 150 1177	Seales SC Advences is Sta Characteristics and Implications for Conceptual State Conceptual State Models  Continued Science of State Conceptual State Models  (Conceptual State Conceptual State Models  (Conceptual State St	252 227 202 94	Session 2D Second Autoricas in Barne-dioficion (Ecchoologies)  100 (200-200) Company C	264	Session 28 Environmental Procession 28 Environmental Procession 28 Environmental Procession 20 Environmental Proce
1235-1335 M PARINARY SISSESSESSESSESSESSESSESSESSESSESSESSESS	Pleno Dr Bre Move VIT SES 29 284 135	cond Pather Verwing - Half 1  11  12  13  14  15  15  15  15  15  15  15  15  15	Deliver sectors of	Tog a facility Endopment Tall Control Management Carlon, Actors y University Tall Cycle Management Carlon, Actors y University Tall Cycle Management Carlon, Actors y University Tallocates Tallocates Carlon Tallocates Actors Tallocates Tallocates Carlon Tallocates Actors Tallocates Tallocates Carlon Tallocates Actors Tallocates Tallocates Carlon Tallocates Tallo	54 113 204 150 1177	Session 35 Advances is 5th Characteristics and implications for Conception State Medical Implications to State Implication Implications to State Implication I	252 277 202 94 218	Session 20 Recent Advances in Islandidon Technologies  On Island 2  IGN GEGARG CHIEF RECIPION OF FER AND POXI- TUDENANT SERVICES AND POXI- TUD	264	Session 22 Environmental Procession 22 Environmental Procession 22 Environmental Procession 20 Environmental Proce
1235-1338	Pleno Dr Bre Move VIT SES 29 284 135	cond Pather Valvering - Mail 1.  13  14  15  15  15  16  17  18  18  18  18  18  18  18  18  18	Deliver sectors of	TO GO THE WITH CONSIDERATE CONTROL ACCOUNTS AND ACCOUNTS	54 113 204 150 1177	Session 3C Advances in Ste Characteristics and implications to Conceptual Ste Models  On America  JACKS 15E ALCK SON EXPLORES THE STRENGTH AND  ARRAY MARKET PROVIDED THE STRENGTH AND  JACKS 15E ALCK SON EXPLORES THE STRENGTH AND  JACKS 15E ALCK SON EX	252 277 202 54 218	Session 2D Recent Advances in Remediation Technologies  One Research  For Research  Fo	264	Session 28 Environmental P  City Institute August Central And The August Control And The August Control And The August Control And Control Con
1925-1326 **  **REMAY #55*  **REMAY #55*  **INATION OF THE PROPERTY OF THE PRO	1155 245 245 245 245 245 245 245 245 245 2	The Control of March 1 (March 1) (Ma	Deliver sectors of	ing a faulthy fond-consent  Le Cycle Miningsment Curries, Mosey (Minerally  Session 28 FFA3 Groundwater Modeling  Corp. Branch  PROCESS IN MODERATOR PLANS IN GEOLOGYMATE,  Or Durant Hassel Cold Communication in GEOLOGYMATE,  Or Durant Hassel Cold Communication in GEOLOGYMATE,  Or Durant Hassel Cold Communication in GEOLOGYMATE,  OR DURANT MANUAL STRUMENT AND GEOLOGYMATE,  OR DURANT MANUAL STRUMENT AND GEOLOGYMATE,  SESSION ASSERVED AND OF SETTINGS AND GEOLOGYMATE,  DE U.S. DETTON GEORGE MANUAL STRUMENT AND GEOLOGYMATE,  But AND AND COLD PROCESS AND GETTER COLOGYMATE,  OR DURANT MANUAL STRUMENT AND GETTER COLOGYMATE,  OR DURANT MANUAL STRU	54 113 204 150 1177	Seales SC Advences is Sta Characteristics and Implications for Conceptual State Conceptual State Models  Continued Science of State Conceptual State Models  (Conceptual State Conceptual State Models  (Conceptual State St	252 277 202 54 218	Session 20 Recent Advances in Islandidon Technologies  On Island 2  IGN GEGARG CHIEF RECIPION OF FER AND POXI- TUDENANT SERVICES AND POXI- TUD	264	Session 28 Environmental P  City Institute August Central And The August Control And The August Control And The August Control And Control Con
1235-1338	1155 245 245 245 245 245 245 245 245 245 2	cond Pather Valvering - Mail 1.  13  14  15  15  15  16  17  18  18  18  18  18  18  18  18  18	Deliver sectors of	To g is facility for-bonness.  In Cycle Montgomeral Carline, Mossey this entity  Session 28 FFAS Groundware Modelling  Session 28 FFAS Groundware Modelling  PROCEEDS IN MOCRISION FFAS FILMES IN GROUNDWARE, O Charles Island, COS Provincemental Inc. O Charles Indeed, Cos Inc. O Charles Inc. O Charl	54 113 204 150 157 157 157 157 157 157 157 157 157 157	Seation 2C. Advances in 35th Characterisation and Implications to Conceptual 35th Models  Graphoma 3.  According to According to State Models  Fraction in Exact State (SPECHARD) in STATE (ACCORDING TO ACCORDING TO	252 277 202 54 218	Session 2D Recent Advances in Remediation Technologies  One Research  For Research  Fo	264	AND THE REAL PROPERTY OF SECURITY AND THE SECURITY SECURITY OF SECURITY OF SECURITY AND THE SECURITY OF SEC
19235-1333	Time	TOTAL TANDAY SERVICES AND TOTAL	140 132 286 279 24	Ing a Buelly Environment Ing Stading Environment Ing Cycle Miningement Currine, Mosey (thire ethy)  Session 28 FFAS Groundwaler Modeling  Chycles Standard Currine, Mosey (thire ethy)  FROORS IN MODERNO FFAS RUMBER IN GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of GROUNWATE, Or Christ Heads CO. Diff. The Principle of Grounwate, Or Christ Heads CO. Diff. The Principle of Grounwate, Or Christ Heads CO. Diff. The Principle of Grounwate, Or Christ Heads CO. Diff. The Principle of Grounwate, Or Christ Heads CO. Diff. The Principle of Grounwate, Or Christ Heads CO. Diff. The Principle of Grounwate, Or Christ Heads CO. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Principle of Grounwate, Or Christ Heads Co. Diff. The Princi	84 113 204 150 157 157 158 159 159 159 159 159 159 159 159 159 159	Jesulon XC Advences in Sile Characteristics and implications to Conceptual Sile Characteristics and implications to Conceptual Sile Models  PACING THE BLACK SIGN ENVIOUNG THE STRETTH AND  ARRAY MARKAT. PROVIDED THE STRETTH AND  JAMES THE STRETTH AND THE STRETTH AND THE STRETTH AND  JAMES THE STRETTH AND THE STRETTH AND THE STRETTH AND  JAMES THE STRETTH AND THE STRETTH AND THE STRETTH AND  JAMES THE STRETTH AND THE STRETTH AND THE STRETTH AND  JAMES THE STRETTH AND THE STRE	252 277 202 94 216 109 227	Session 20 Recent Advances in Immediation Technologies  On Immedia  On Immedia  On Immedia  Including Annual Control England (Immediation Technologies)  In	264	AND THE MAN OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT ON
2335-13316 ** INTERNATE SESSION SESSIO	Time	The Control of March 1 (March 1) (Ma	140 132 286 279 24	To g is facility for-bonness.  In Cycle Montgomeral Carline, Mossey this entity  Session 28 FFAS Groundware Modelling  Session 28 FFAS Groundware Modelling  PROCEEDS IN MOCRISION FFAS FILMES IN GROUNDWARE, O Charles Island, COS Provincemental Inc. O Charles Indeed, Cos Inc. O Charles Inc. O Charl	84 113 204 150 157 157 158 159 159 159 159 159 159 159 159 159 159	Seation 2C. Advances in 35th Characterisation and Implications to Conceptual 35th Models  Graphoma 3.  According to According to State Models  Fraction in Exact State (SPECHARD) in STATE (ACCORDING TO ACCORDING TO	252 277 202 94 216 109 227	Session 20 Recent Advances in Immediation Technologies  On Immedia  On Immedia  On Immedia  Including Annual Control England (Immediation Technologies)  In	264	AND THE SHADO OF THE SHADOW OF

8:00	Spea Brhib Regis	isier Support, Foyer M elfon and Poster Displays Open, Hall L stration, Foyer M								
PLENARY SE	ESSION	12								
9.00-9.15		ny Samion 2: Anythino Ref PFAS								
		isor Mark Taylor, Chief Environmental Scientist and Executive ling Tea and Poster Viewing - Hall L	Direct	ar, EPA, Victoria						
CONCURRE	NT SE	SSION 4								
10.30-12.15		Session 4A PFAS Policy		Session 4B PFAS Remediation		Session 4C Diffuse Pollution		Session 4D Recent Advances in Remediation Technologies		Session 4E Case Studies
								Spansared by		
	_	Holl N		City floom 1		Oftr Room 2	_	City from 3	_	City Reom 4
10.30 - 10.45					Г				114	EDUCATION AND TRAINING FOR CONTAMINATED LI PROFESSIONALS: TIME TO RAISE OUR GAMER, Dr Sop
10.45-11.00	73	PFAS: MANA CEMENT STRATEGY VIEWED THROUGH A GLOBAL LENS, Dr. Rosig Gwitin, AECOM	149	DATA EVALUATION FRAMEWORK FOR DELINEATION OF PFAS SOURCE FONES AND "BACKGROUND" PFAS SOURCES, Jeff Garriin, G3I Environment	254	DEFUSE POLIUTION EXPOSURE: A "ONE HEALTH" PERSPECTIVE, Loursofts Professor Rovi Noidu, GCER	s	OPTIMISING REMEDIAL OUTCOMES – USING NATURAL SOURCE ZONE DEPLETION AND GEOPHYSICAL SURVEYS TO SUPPLEMENT CONVENIONAL SAMPLING FOR SITE CLOSE OUT, Mr Andre Smit, Ghd	191	Wood, UTS  CHARACTERSTICS AND INFLUENCING FACTORS OF ORGANIC CARBON CONTENTIN PURFLE SOE CULTI- LAND IN SICHUAN BASIN, CHINA, Jingleg Xue, Univ. Newcosile.
11,00-11,15	42	HOW DOES BU'S POLICY FRAMEWORK TA CILE PREVENTION AND MANAGEMENT OF FRAS POLITIONS, D. Justi Enrikolens, Frank Devinorment Fusikus (syka)	95	RAPID AND VIRTUALITY COMPLETE MECHANICHÉMICAL REDUCTIVE DEFLUCIONATION OF PER AND POLITICIONS AURTI JUSTIANOS (E.P. PAS) IN CONTINUA RES 2011 LIDING AURTI JUSTIANOS (E.P. PAS) (E.P. CONTINUA RES 2011 LIDING PEDMISING RISTI APPEACACHTOR THE EXPLICITARIST OF NOVEN NON-CONSISTION FAST REMOVALIDADIS (E.P. PASTA FOR SOLIT, D. RIVALÍNG), HOCHICAUS Wilmor, Wilmor, Germony		Soil health or OCP's approach to Fertilier cultomization - Leonardus Vergulz , OCP Group, Marocco	141	PHYTOREMEDIATION OF ICE BY EUCALYPTUS TREES, Mr Mark Chapman, Aecom Australia		DATA VISUAUSATION – SHINING A UCHFON SUBSUE DATA TO OPTIMUSE REMEDIATION OPTIONS ASSESSA Abe Wight, CDM Smith
11.15-11.30			268	NEW TECHNOLOGIES TO DEGRADE PFAS TOWARD SITE APPLICATIONS, Chang Fong, UoN	125	PFAS MASS FLUX – A PILATFORM FOR DEVELOPING REALISTIC REMEDIAL GOALS AND SUSTAINABLE ACTION, Mis Rochoell Coston, AECOM	227	BINOVATIVE ENVIRONMENTAL REMEDIATION TECHNOLOGIES (INERT) FOR INFROVING SOIL HEALTH, Dr. Md. Nuuzzaman, GCER, University of Newcastie	145	APPLICATION OF CLOUD BASED DIGITAL ENVIRON AUDITING TO SUPPORT A LARGE-SCALE REMEDIATION PROJECT, AND HOW IT COULD BE FURTHER ENHANCE THROUGH GENERATIVE AI, Mr Christian Walls, Cdm:
1130-1145	242	PFA3 IN CHINA: OCCUBRENCE, RBX, POLICIES AND MANACEMENT, Forg Wong, Institute of Soil Science, Chinese Acodemy of Sciences	151	CLOSURE – WHEN IS ENOUGH ENOUGHR AN AUDITOR'S PERSPECTIVE FOR PFAS REMEDIATION, Jonathan Medd, CDM Smith	224	BORATIONAL PEST MANAGEMENT STRATACIES: A PREVENTION FOOL OF CHEMICAL PESTICIDES HAZARD, Dr. Md Metholubr Rohman, Songabondhu Shelish Mujbur Rohman Agricultural University (brimou)	80	EXPLORING THE POTENTIAL: CAN ARSENC TOLERANT SUCA SOLUBLING BACTERIA REDUCE ARSENC TOXICITY IN IRCER, Ms Shraya Chalroborty, Indian Statistical Institute	204	PREDICTION OF SALTWATER INTRUSION USING NUMB AND SURROGATE MODELLING: CASE STUDY OF TAG COASTAL AQUIFER, VANUATU, Dr Alvin Lol, croCAI
11.45-12.00			134	TREATMENT OF COMPLEX PFAS EFFLUENT (FRANCEAAUS), Ms Corole Coudert, Veola	257	A BREF OUTLOOK ON TECHNOSOLS: CURRENT ISSUES & CHALLENGES, Dr. Jeyanny Vijayanathan, Forest Research Institute Midaysia	147	INTERACTION OF MCM-41 WITH IMIDACLOPED TO REVEAL ITS MULTIPUNCTIONAL APPLICATION, Mr Salfulah Omar Nailf, University of Newcoatle	200	CHALLENGES IN CONSTRUCTING A RESIDENTIAL SUB- ON A LANDRIL – A CASE STUDY, Dr Ion Swone, Ion S Associaties
1200-1215	289	ADDRESSING FFAS CONTAMINATION IN INDIA: POUCY PROGRESS AND PATHWAY FORWARD, Dr Nifn Yermo, Chilliong University	17	TANTALUM-BASED METAL OXIDES FOR THE PHOTOCATALYTIC DEGRADATION OF PFAS, Miss Rochoel Matthews, The University of Adelaide	142	STATE OF THE PRACTICE: CASE STUDIES FOR DISTINGUISHING CONTAINING TION PROM BACKGROUND IN SOIL AND GROUNDWATER, Dr Hannah Mikkonen, Cam Smith	265	NEW SOLUTION FOR TCE GROUNDWATER CONTAMINATION: THE PROMISE OF THANGHAM TCARETM FULLY, Dr. Mezboull Bohar, University Of Newcosite	235	LANDRILL GAS MITIGATION TO FACILITATE DEVELOR THE PERTH METROPOLITAN AREA, Ms Shandel Colen Australian Environmental Auditos
12.15-13.15 CONCURRE	_	h and Poster Viewing - Hall L								
13.15-14.45				Session SR PFAS Remerlinflon	П					
13.15 - 14.45		Session SA PFAS Policy	L	Session 58 PFAS Remediation	L	Session 5C Diffuse Pollution	L	Session 5D Mining and ESG		Session SE Case Study
13.15-13.30	292	FFAS POUCY UPDATE-UK, Paul Nathanal, Land Quality Management Ltd Nathapham	298	REMOVAL OF FER- AND FOLYHUORDALKYL SUBSTANCES FROM WASTEWN THE VIA AEROSOL CAPILUE, Zoom Nguyen, CDM Smith	234	UTILIZING IRSK BASED SAMPLING METHODS COUPLED WITH FIELD RETIROMENTS FOR NEAR REAL TIME BENEDIATION, MOVIM Heistelf, Element Environmental	204	REGINERATIVE REMEDIATION ESG IN PRACTICE, Fronk Sweet, AECOM	42	UNBAY ÉLLING CONTAMINANT MIGRATION FA BHW FORMER CHEMICAL MANUFACTURING FACILITY, M MOILE, HING THI THY LEG  DEMONSTRATION OF UNANT, NATURAL SOURCE ZON DEPÉRION TO A CHEVE SITE CLOSURE – A CASE SI FROM RECIONAL WESTERN AUSTRALIA, D' D'Oniel Bo GHD
13.45-14.00		UNITED STATE ENVIRONMENTAL PROTECTION A GENCY FINAL	50	RECENERALS ION EXCHANGE BEATMENT WITH HIDSONERMAL ABADINE BRANCHE BANKIN BALLY FULL SPECIFIEM PACE ACTIVITY AND DESCRIPTION TO DOVID Kempithy. Emerging Compounds Sectioner Sectional Section Control Section (1997).	231	A FRAS MASS FULK STUDY AND ITS USE BY STE MANAGEMENE, Alice Wicker, Grid	172	ZECUITE SYNTHESIS FROM COAL FLY ASH FOR CO2 CAFFURE AND UTILISATION, DY Mid Roshidd falom, The University of Newcostle	167	PROVINGE COUNTY WESTERN AUSTRALIA, IF DOTHER DE CELEBRATING THE WORLD'S MOST SUSTAINABLE GROUNDWATER REMEDY: THE FEBRUAGASE REACTIV BARBER ALS STARKS, Scott Womer, University of N Austrolia / 883 Group USA
1400-1415	-	FFA.1 NATIONAL PROMAIN DIRECTION, WATER RECIDIATION, Source Schow, Refrect, State of Micine Health Dafa Organization	234	NATURE-RISPIRED INNOVATION: LONG-TERM MANAGEMENT OF FFAS CONTAMINATED WATER USING FLOATING WETLANDS, Dr John Awad, Ciro	203	FOUCY CHALLENGES RELATED TO DIFFUSE FOLLUTION— CASE FFAS, Dr. Josef Reinkeinen, Finnish Environment Imitfute [tyrke]	25	THE PRECAUTIONARY PRINCIPLE - HAS IT HELPED OR HINDERED COMMUNICATING AND MANAGING PFAS RESIST, Mr Andrew Thomas, GHD Pty Ltd	54	A CASE STUDY, INVESTIGATION AND PEMEDIATION INFACIED SOIL AND GROWNDWATER ON A MAJOR PERSONAL PROPOSOCIAL AND GROWNDWATER ON A MAJOR SOIL AND GROWNDWATER ON AN AND GROWNDWATER ON AND G
14.15-14.30	311	FFAS POUCY AND REGULATION IN AUSTRALIA: MANAGING HISTORICAL AND PREVENTING FUTURE CORLAMINATION THROUGH THE UPDATED FFAS NEWF AND EICHEM, Dr. Shouth homes, Environment Protection Montonly, South Authority South, Authority	129	CAN PREVIOUSLY SEQUESTERED PFAS BE RELEASED IN GROUNDMATER AFTER IN-SITU IMMOBILISATIONE, D: Anthony Usesh, Global Centre for Environmental Remediation, University of Newcostle	249	DELITION IS THE SOLUTION TO THE POLLUTION (EQUATION), Mr Bryden Tiddy, Teha Tech Coffey	161	CHEMICAL ANALYSIS OF RECYCLED RUBBER FROM END-OF- UPE TIRES: IMPLICATIONS FOR CITICULAR ECONOMY, Dr Diving Anguist Movance, Cuito Divinorment	117	ASSESSMENT OF IMPACT LEVELS FOR EFFECTIVE REPLAINITATION OF the CHLPCULITED MANGROVE SHOREIME OF COGNILAIN NORERS, PROFESS NORMAKEN TARREY, Hydrocation Poliution Remedie Project (hyprep)
1430-1445		Thomas, Environment Protection Authority South Australa  noon Tea and Poster Viewing - Hall L	85	ASSESSMENT OF PER- AND POLYFLUOROALEYL SUBSTANCES (PFAS) CONTAMINATION IN DIRRENCY WATER SOURCES IN RINGSTRIAL A BEAS (SADDO (OF HAM CHAL PRADESH, INDIA., Dr Nitin V ermo, Chilitora University	239	DRECT DRIVE HIGH RESOLUTION PASSIVE SAMPLING FOR CHARACTERISING THE DISTRIBUTION OF FPAS IN GROUNDWATER AND SURFACE GROUND WATER INTERPACES, Dr. William Jackson, Texas Teich Univenity			11	THE ROLE OF SURFACTANTS (BRU 35 AND TWEEN 80 ELECTROKENIC REMEDIATION OF POLYCYCLIC AI HUDROCARBORS FROM A NATURAL SOIL, MI Sedig Mohommodi, Southern Cross University
CONCURRE										
15.15-17.00		Session 6A Mining and ESG		Session 6B PFAS Remediation		Session &C ACLCA Session for Early Career Professionals		Session 6D Recently Emerged and Emerging Contaminants		Session &E Case Study
										REMEDIATING SUBSURFACE COMBUSTION IN COAL A SHARITY LAND USE SETTING — CASE STUDY, Mort Sorbenon (Mart Berberogul, Wip Austrial Pty Lid TREATMEN OF SALINE EFFLUEN FROM COAL COM ASH IMPOURDMENTS: CASE STUDY OF PILOT SCALE SECOVERY FROM SALINE WATER OF AN ASH IMPO- IN SCUTH AUSTRALIA, Dr Aharon Ardel, Foct Rener Pty Lid
15.15-15.30	190	MINECARE: ADV ANCED SOFTWARE SOLUTIONS FOR MANACING COSTANINATED MINE SIES, Or Long Wong, the University of Newcostle	207	PFAS IN DRINKING WATER CHALLENGES WITH INVESTMENTING THE NEW US REGULATIONS , Tomben Macbeth, CDM Smith	30	Introduction and brief about the session - Larissa Willoughby, Australian Environmental Auditon  Sustainable Bioremediation in Remote South Australia, Ms. Notalia Newman, EtS Support Phy Utd.	294	LETS STOP THE WHACK-A-MOLE APPROACH TO EMERGING CONTAMINANTS, Dr Shally Mahendra, University of California		
		INDEC. NET. AND ARTEST ACTIVATED STATES OF THE MANAGEMENT AND ARTEST ACTIVATION OF THE ARTEST AND ARTEST ACTIVATION OF THE ARTEST AND ARTEST ACTIVATION OF THE ARTEST AND ARTES	207	WAS INCERENCE WATER CHALLENGES WITH INFORMATION OF THE MEDICAL CONTROL OF THE MEDICAL CONTR	20	Indications and best doubt the session - Latera Willoughby, Analysian Enrollment Audition.  Southerhalte Recognition of Audition.  Southerhalte Recognition in Remote South Audition. Mit Notice Newmon. 185 Support Pty Ltd.  Assessment of Inythodic profiling and PFT sessift is a port of a conceptual distribution. Analysis Audition. (PED)	294	ETS SIGN BE WINCECH AUCLE APPRAICHT DI MERCING CONTAMINANTS, D'SHOM MARINANS, L'HWENDY OF CORFORD AND AND AND AND AND AND AND AND AND AN	210	
1530-1545				MATERIALS AND PROCESSES FOR PHOTOCATALYTIC DESTRUCTION OF PRESISTENT ORGANIC POLIUTANTS, In	30	Australian Environmental Audition  Sustainable Biowenedation in Remote South Australia, Ms Notatile Newman, this Support Pty Ltd.			210	AUSTRALIA'S SAFEST FRACE FOR FEBRARENT IDDON HALARDOOD MATERIAS - TILLIS HOLLINGS SARE FACILITY, WESTERN AUSTRALIA, Mr. John Michie, Te
1530-1545	243	CONTAMENATED MINING SIZE RESEASSESSMENT AND SECONDARY SIZE RESEASSESSMENT AND SECONDARY SIZE RESEASSESSMENT AND ARREST SECONDARY SIZE RESEASSESSMENT SECONDARY SIZE RESEASSESSMENT SECONDARY SIZE RESEASSESSMENT SIZE RESEA	27	MATERIALS AND PROCESSES FOR PROTOCOLATATTIC DESERCTION OF PRESISTEN ORGANIC POLITICATION OF THE OTHER PROTOCOLATATIC DESERCTION OF THE OTHER PROTOCOLATATIC DESERVATION OF THE OTHER PROTOCOLATATIC DESERVATION OF THE OTHER PROTOCOLATATIC DESIRES OF THE OTHER PROTOCOLATATIC DESIRES OF T	30	Auditable Invisionmental Audition  Subjected to Survey Micro In Remoral South Auditable, toll loaded Newmon, IPES capand Ply Ltd.  Assessment of bydouble profiling but of IPET yearsh to a port of a conceptual the model Arrelates Number, CHD	214	ADVANCES IN THE IDENTIFICATION OF DIFFERENT TIPES OF ASSESSIOS, AN ASACUTICAL APPROACH, Distinguish Coppider, CRC CARE/CCEE, the University of Newconfe	200	AUSTRALIA'S SAFES FRACE FOR FERNANCIS GOLDANA AUSTRALIA'S SAFES FRACE FRACILITY, WESTERN AUSTRALIA, Me Jodes RECHIE, Tel FRACILITY, WESTERN AUSTRALIA, Me JODEs RECHIE, Tel FRACE ASSESSMENT AND REMEDIATION OF AN ARE SAFTO ASSESSMENT AND REMEDIATION OF AN ARE SAFTO ASSESSMENT AND REMEDIATION OF AN ARE CEARM SITE ON THE GLANCE, N.T., Me Lions Squee, Joo
1530-1545 1545-1400 1400-1415	243	CODIAGNA TO MENCE SHE RECALIFISMENT AND SHOWNESS EXECUTED HIS NATIONAL SHE RECALIFISMENT AND TABLE AND ADMINISTRATION AND TABLE AND	27	NATIONAL AND PROCESS FOR INCIDIO ANAPTIC COSSISTED OF PROSIDE AND COSSISTED AND ANAPTIC COSSISTED OF PROSIDE COSSISTED AND ANAPTIC COSSISTED AND ANAPTIC COSSISTED AND ANAPTIC COSSISTED AND ANAPTIC COSSISTED ANAPTIC COSS	30	Audition Environmental Audition  Soldendella Sissementalini in Remails South Audition  Modella Remails, 176 Sougher Fyr Ud.  Assessment of hydroutic profiling laud (FFT) seeds as part of a consequent of hydroutic profiling laud (FFT) seeds as part of a consequent of hydroutic profiling laud (FFT) seeds as part of a consequent of hydroutic profiling laud (FFT) seeds as part of a consequent of hydroutic profiling laud (FFT) seeds as part of a Consequent of hydroutic profiling laud (FFT)  Librog with our happy: Advantage seeds from CDM Solith  microgramment in Victoria. Modifiles forbran, CDM Solith	214	ADVANCES IN THE CORPORATION OF PRIVATED THE STATE OF A MEDICAL AND A MEDICAL CORPORATION OF A ME	200	IN SOUTH A STATE AND A THINK A
1530-1545 1545-1400 1400-1415 1415-1430 1430-1445	243 275 253	CORRESPONDED TO MERCE STR EAST AND SEASON AND SECONDED EAST AND SECONDED EAST EAST EAST AND SECONDED EAST EAST EAST EAST EAST EAST EAST EAST	27	MATERIALS AND MOCEDIES FOR PHOTOCALASTIC CERTIFICATION OF PROTING GLOBAL POLICY OF A MADERIA OF	20	Auditudin Environmental Audition  Soldmental Restructed from in Barriel's South Audited and  Restructed from the South Audited and  Restructed of Anjabella, profiling but of PFT, much as part of a  conceptual of an invalidate profiling but of PFT, much as part of a  conceptual of the models Annables Mandach, CHB  Using with now legacy: Advancing pushforcida words  management in Victors: Motified Southern, CDM Softh  There Start Is the Soft (And as time bill in bulmware). Morrages  Williams, Add Consoling Group	26	ADVINCES IN SECRETARY, AND ASSESSMENT OF SECRETARY ASSESSM	200	AGESTALIO, SAFESI PLOCI FOR PERSANA SINI DIO MALARGODIO MATERIALI. RILIURI PLOCIACIO STANIA ACCURITY, MEDISTRA ASSESSALIA, Alea Jacke Review, Y. ACCURITY, MEDISTRA ASSESSALIA, Alea Jacke Review, Y. ACCURITY, MEDISTRA ASSESSALIA, Alea Jacke Review, Y. ACCURITY, MEDISTRA ASSESSALIA, ALEA ASSESSALIA



Part	7:30	Sper	sker Support, Fayer M illion and Poster Displays Open, Hall L								
The color		Regi	Itration, Fayer M								
Company   Part   Transport   Part   Transport   Part   P	Hall N		·-	_		_		_		_	
March   Proceedings   Process   Pr		Plen	ary Session 3: Plastics. Endocrine Disrupting Chemicals and Hy	ealth:	Effects on the Neuroendocrine System						
				ología y	Medicina Experimental, Argentina						
Section 72 FEAS Bioscole  The Section 72 FEAS Bioscole  The Section 73 FEAS Bioscole  The Section 73 FEAS Bioscole  The Section 74 FEAS Bioscole  The Section 75 FEAS Bioscole  The Sectio			*****								
Section 1.0	CONCORRE		23017					_		_	
Mod. A Control of Support Price (1997)	1030-1215		Session 7A PFAS Risk and Toxicity		Session 78 PFAS Biosolid		Session 7C Legacy Contaminants				Session 7E One Health and Comm
Included Control of			Hol N		City Room 1		City Room 2		City Room 3		City Room 4
18-1-13   19   COMMINGTON DESIGNATION OF THE ADMINISTRATION OF T		194	FOR ECOLOGICAL RISK ASSESSMENT OF PFAS . Greg	290		291	HALF A CENTURY OF SLOOOOW PROGRESS ON BISK BASED EDMEDIATION - LESSONS AND OPPORTUNITIES TO ACCELERATE, Foul Nothbanal, Land Quality Management Ltd Nothingham	82	AFRICAN LAGOON ECOSYSTEM, Professor Lucian Chukwu.	240	EFFECTIVE COMMUNICATION OF RSK - TO C AFFECTED BY SOIL CONTA MINATION, Micho ANCORED
## APPLICATION OF THE PROPERTY	11.00-11.15	39	CHALLENGES AND SOLUTIONS, Gus Mortins, HUESKER		PFAS IN BIOSOUIDS: TRANSPER TO SOIL AND CROPS PRESENTS		PROJEN IN TIME: DETECTING LEGACY HYDROCARBON CONTAMERATION USING PASSIVE SOIL GAS SAMPLING AT WIXLES STATION, EAST AHTARCTICA, Koffwyn Edil, Australion Antoccie Christin	79		70	COMMUNICATION OF INDOOR AIR RISK AND
10-11-12    10-1	11.15-11.30	136	OF EXPERIENCE IN NORTH AMERICA AND AUSTRALIA, Mr		Minnesota Poliution Control Agency	205	ARSENIC CICIDATION AND REMOVAL FROM WATER VIA CORE-SHELL MINODIGLA (DHIS) NANDCOMPOSITE ADSOLPTION, Dr. Yulong Wong, The University of Newcostle	100	POLLUTION IN PEATLAND AREAS, Dr. Ngoc Son Hai Nguyen, Thai Nguyen University of Agriculture And Forestry (fuof).	174	THE ART OF COMMUNICATING ISSES TO COL STRATEGIES FOR TECHNICAL PROFESSIONALS Fignated, GHD Pty Ltd
18-1-100   Station Co.	1130-1145	166	STATUS AND STATE OF THE ART, Mr Simon Dong, Arcodis	293	THROUGH PYROCO PILOT PLANT, Arayind Surapaneni, RMIT	266	POTENBAL OF BUSHFIRES ON THE MINERALOGICAL TRANSFORMATION OF MOST USED ASSESTOS, GHIR- Choppida, GCER	101	MICROPLASTIC POLLUTION IN PEATLAND AREAS, Dr. Huu Tuon Iron, Thoi Nouven University of Agriculture And Forestry	297	ASSESSING THE IMPACT OF HEAVY CHEMICA ON SOIL HEALTH IN CAMEROON, Nidering Ge University of Dichang
Company of the control of the cont	11.45-12:00	176	SULFONIC ACID (PFOS) ON GROUNDWATER ISOPODS AND AMPHPODS . Dr.M.A. Avorko Wigyowardena. The University	107	PFAS IN BIOSOURS - IS EVERYONE MEASURING THE SA ME THAICE INDICHES REQUIL & PROFESSION OF TRESTOR STITLEY MA	28	SOIL CONTAINING ASSESTOS, Simon Mason, Agon	149	DISTRIBUTION AND RISK ASSESSMENT OF MICROPLASTICS IN AGRICUITURAL SCILL, Dr Sara Farwin Banu Kamaludeen, Tamil Nadu Agricultural University	296	HEAVY METAL IN INDONESIAN PADDY SOILS: IMPLICATION TO ONE HEALTH, Yiji Sulpamor Research and Innovation Agency
Session 18 Wash and Tocky  Session 18 Wash and Caccler Economy  Session 18 Wash and Caccler Economy  Session 18 Upper Conformionsh  On Internal Conf					Luminito Antin, Notional Macausement Institute						
Session 18 Mark and Tools by Session 18 World and Chrole Economy  Session 18 Vision 19 Session 19 S	12:00-12:15	131	CHINA: IMPLICATIONS FOR ENVIRONMENTAL MANA GEMENT PRIORITIES, Dr. Yugnyugn Ching, Suzhou			192	ARTENIC IN CHILDREN'S DIETS FROM A RESNIC BUDGING	74		256	
103-102 2 COMMAN TO JUST A PROJECT OF THE ACT OF THE AC	12.15-13.05	tunc	CHINA: IMPLICATIONS FOR ENVIRONMENTAL MANAGEMENT PROBITES, Dr. Younyoun Cheng, Sushou University of Science and Technology and Poster Viewing - Hall L			192	ARTENIC IN CHILDREN'S DIETS FROM A RESNIC BUDGING	74		254	EFFECTIVE RISK COMUNICATION: WHAT DOE Kafe Hughes, Ecology Data Bank Services
103-103 available for PERANDE ANNIE CHICCOLD FOR A PART AND AND A PART AND A	12.15-13.05	tunc	CHINA: IMPLICATIONS FOR ENVIRONMENTAL MANAGEMENT PROBITES, Dr. Younyoun Cheng, Sushou University of Science and Technology and Poster Viewing - Hall L			192	ARTENIC IN CHILDREN'S DIETS FROM A RESNIC BUDGING	74		256	
WAS OF THE ADMINISTRATION FOR THE ADMINISTRATION OF THE ADMINISTRATION FOR THE ADMINISTRATI	1215-1305 CONCURRE	tunc	CHRIS, IMPLICATIONS FOR ENVIRONMENTAL MARKACEMENT PROBREES, TO, VARIOUS CHIENG, Sushou Linkwally of Science and Technology  h and Poster Viewing - Hall E  SSION 8		Session 88 Waste and Circular Economy	192	AREROE IN CHILDREN'S DEEP FROM A RESNUC RICEMON. AREROE IN CHILDREN'S DEEP FROM A RESNUC RICEMON. BAREA RE NANAGOLER, Applied Machammad Michemudur Echemon, The University of Newcostle	74	Mas Shalja Doha, University of Auckland  Session 8D Recently Emerged and Emerging	256	Kafe Hughes, Ecology Data Bank Services  Session 8E Risk Characterisation Inc.
132-142 2 MINISTER DEPARTMENT AND ALL	1215-1305 CONCURRE	tunc	CHRIS, IMPLICATIONS FOR ENVIRONMENTAL MARKACEMENT PROBREES, TO, VARIOUS CHIENG, Sushou Linkwally of Science and Technology  h and Poster Viewing - Hall E  SSION 8			192	ARBAC IN CHILDRINS DIES FROM ARBAC EDESMIC AREA IN RANKA CARISTS A Apple Mohemmad Mehmudur Rohmon, The University of Newcostle Session 8C Legacy Conforminants	74	Mas Shalja Doha, University of Auckland  Session 8D Recently Emerged and Emerging	256	Kafe Hughes, Ecology Data Bank Services  Session 8E Risk Characterisation Inc.
193-1420 PHANA A RESIDENCE CO-CICETER AD D Mailler  193-1420 PHANA A RESIDENCE CO-CICETER AD D Mailler  194-1420 PHANA A RESIDENCE CO-CICETER AD D Mailler  195-1420 PHANA A R	12.15-13.05 CONCURRE 13.05-14.50	Lunc NT SE	CHAIN. IMPLICATIONS FOR ENVIRONMENTAL MANAGEMENT PROBLED. TO transport Chang. Surface James by a Surence and Rechange James by A Surence and Rechange Session 8A PFAS Risk and TouCoPy  Mail N  TO PRICA ANY THAN AMPRICA MARTITUDE A PRAS.	299	City Isom 1  City Isom 1  WHAT'S IRROUTING AND OPAQUIFF A DISCUSSION OF		ARRISE OF CONCENTS OF HIS PICK A RESILE DEVINE ARRIVED AND ARRIVED ARRIVED AND ARRIVED ARRIVED AND ARRIVED AND ARRIVED AND ARRIVED AND ARRIVED AND AR		Mas Stople Date: Unwenty of Auckland  Sestion 8D Recently Emerged and Emerging Contominants  Contominants  UNION WITH CHARGES AND CONTOMINENTS  UNION WITH CHARGES AND CONTO	254	Kafe Hughes, Ecology Data Bank Services  Session 8E Risk Characterisation inc
183-162 II SOURCE PAILOUS STORMINS AT A PLE.  183-162 II SOURCE PAILOUS STORMINS AT A PLE.  183-163 II SOURCE PAILOUS STORMINS AT A PLE.  183-163 II SOURCE PAILOUS STORMINS AT A PLE.  183-163 II SOURCE PAILOUS STORMINS AT A PLE.  183-165 II SOURCE PAIL	12.15-13.05 CONCURRE 13.05-14.50 13.05-13.20	tunc	Closus, Issue/Authoric not experimental, Incomental Section delicentage Course, Surface Incomental Section delicentage Course, Surface Incomental Section delicentage Incomentation of Incomental Incomentation of Incomentation Incomentation of Incomentation of Incomentation Inc		CAY ESSENT 1 WHAT'S URQUINDUS AND OPAQUET A DECURINGN OF CIRCULAR ECONOMY, EEG AND WASTE. NOW South, Swike.	175	ARTISE CILI COLIDIANIS DELI SICOLA ARTISE LE COLOUR ARTISE LE COLOR ARTISE LE COLOR ARTISE LE COLOUR ARTISE LE COLOR ARTISE LE COL	207	Session 80 Recently, finegard and Emerging Continuents  Session 10 Recently, finegard and Emerging Continuents  Only James 1  SOPIO WITH CENTRAL INCREMENTATION OF SOURCE AND BUT FROM CONTINUENTS INCREMENTS FOR SOURCE AND BUT FROM CONTINUENTS INCREMENTS FOR SOURCE AND BUT FROM CONTINUENTS FOR SOURCE AND SOURCE BUT FROM CONTINUENTS FOR SOURCE BUT FROM CONTINUENTS  SOURCE FOR SOURCE BUT FRO	119	Code Hoghes, Ecology Data Bons Services  Session 8E Bisk Characterisation inc Availability  ADMEDIA'S APPROACH TO DEBY A BONS  Steeds, Admendator Code Add Agency  THEST Y HOST COMMANDER DEBY STOCK  THE STOCK COMMANDER DEBY STOCK  THE
142-142 IN UNDOORNEDWING AD INCOMMENDATION BY ADDRESS AND ADDRESS	1235-1305 CONCURRE 1305-1450 1305-1320 1320-1335		Closic United Chical Cell Browning College State College S	230	City Seven 1  WINT'S BRIGHTOS AND OPPOURE A SECURIOR OF CHICLAR ECOFOLIN' ES AND WASTE, Not Seely, Not CHICLAR ECOFOLIN' ES AND WASTE, Not Seely, Not CHICAGO SEEL OF CORRANNA NOT OF MICHIGANICA NI ORGANIC MANUEL DAILY MIN	175	ARRISE OF CONCERNS DES PROCA ARRISE DEDUCE A CONCERNS OF CONCERNS	267	Session 80 Brownly Energed and Energing Continues to the Continues of the	119	Code Highes Ecology Data base Services  Session E Età Characcheladisco le Annabatro  Ann
183-183 of PARA ACCEPTION A FIGURE ACCEPTION A FIGURE ACCEPTION A FIGURE ACCEPTION AND ACCEPTION AND ACCEPTION AND ACCEPTION ACCEPTION AND ACCEPTION AND ACCEPTION AND ACCEPTION ACCEPTION AND ACCEPTION ACCEPTION AND ACCEPTION A	12.15-13.05 CONCURSE 13.05-14.90 13.05-13.20 13.20-13.35 13.35-13.50	258 274 90	Closus United Anticles and Benderick State (1997) Closured State (	200	CITY SECURITY SECURITIONS AND OPPOSITE A SECURITION OF CHECKAR ECONOMY EDG AND WASTE. Note Seein, Nake	175	ARRIVE ON COLUMNISTS SIDES MOVE ARRIVED EXPONENT DESIGNATION AND ARRIVED ARRIV	213	Session 80 Exceedy, Energed and Energing Continues to the Session 80 Exceedy, Energed and Energing Continues to the Session 80 Exceedy, Energed and Energing Continues to the Session	119 25 58	Code Highes Enoing Dark bard Service  Session ET Bits Chronocheridation in  Availability  On James II  Amendada Anthonic Code State II  Amendad Anthonic Code State I
REDAYS SSOON 4 & 5  In the control of the control o	1235-1405  CONCURSE  1305-1450  1305-1320  1320-1335  1335-1405	258 274 90	Closus, United Action of the option benefits.  Closus Closus Action of the option benefits.  Section 18 FEAS Bills and Testeby  Bell II  Section 18 FFAS Bills and Testeby  Bills II  Section 18 FFAS Bills and Testeby  Bills II  USE OF RES AND SAMPLING METHODS. AND "DITAL FFAS CONTROL FEAS TO THE ACTION OF THE	220	CHY James 1  WINAT SIRGUITOR AND CHAQUET A DESCRIPTION OF CHICLAR ECONOMY. ES AND WASTE. Note Swelly, Naka  BLANDSHIPS ON METER AND WASTE. Note Swelly, Naka  CHARLESTON OF MATERIAL WASTE. ON HIE WIRENES, CARD  CHARLEST AND CHARLES ON A SWELL OF MATERIAL CONTROL  COMMENTS DESCRIPTION OF MATERIAL REPORTSHIP OF MATERIAL CONTROL  COMMENTS DESCRIPTION OF MATERIAL REPORTSHIP OF MATERIAL CONTROL  CONTROL OF THE OFFICE AND AND ASSET THAT OF AND  CONTROL OF THE OFFI OFFI ON AND AND AND ASSET THAT OF AND  STREET OF THE OFFI ON AND AND ASSET THAT OF AND  STREET OF THE OFFI ON AND AND ASSET THAT OF AND  STREET OF THE OFFI ON AND AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND ASSET THAT OF AND  STREET OF THE OFFI ON AND  STREET OF THE OFFI ON AND  STREET ON	99 83	ARRIVER OF CONTRAINS OF THE NOW ARRIVE DESIGN OF THE NOW ARRIVED ARRIVER OF THE NOW ARRIV	213	Session SD Recently Integral and Emerging Conference  Session SD Recently Integral and Emerging Conference  Conference State    Conference State	119 25 58	Code Higgins Enology Data base Services  Session EE Risk Characterisation in Availability  Among Data 1 APPOALD TO DEBRY A TOX A CONTROL TO A CONTRO
Paracely balls 4 Coling to load out Water at Cestaded by the Indigenous Community	1235-1320 1325-1320 1325-1320 1325-1320 1325-1320 1325-1320 1325-1320 1325-1420	274 90 18 295 301	Closus, United Action of the option benefits.  Closus Control Chicago of the Option benefits.  Section BA FFAS Bills and Esselby  Section BA FFAS Bills and Esselby  Bills II  ACCRESSABED SAMMINE METHODS AND "DISAL FFAS CONTROL FFAS CONTROL FFAS II  CONTROL FFAS III SECTION BILLS IN S	200	CITY SHOWS THE STATE OF THE STA	175 99 83 189	ARRIVE OF CONTROL OF THE NOW ARRIVE DEFOND AND ARRIVED THE NOW ARRIVED AND ARR	267 213 15 214	Session SD Recently Diverged and Emerging Configuration of Precently Diverged and Emerging Configuration of Precently Diverged and Emerging Configuration of Precent State of Pr	119 25 58 140	Code Hughes Enoing Order band Services  Session ET Risk Characterisation in Availability  City Investigation Availability  City Investigation Availability  City Investigation Availability  City Investigation Availability  Death Information Patients Control Appears  Investigation Control Control Appears  Investigation Control Control  Investigation Control  Investig
Next Next Session & Coding for Land and Waler' as Cherished by the Indigenous Community	1325-1426 CONCURSE 1325-1420 1325-1326 1325-1326 1325-1326 1425-1426 1445-1426 1445-1426 1445-1426	274 90 18 295 301 After	CORN. INTERCACTOR OF BY ORDERINGS.  CONTROL OF THE CANADA	200	CITY SHOWS THE STATE OF THE STA	175 99 83 189	ARRIVE OF CONTROL OF THE NOW ARRIVE DEFOND AND ARRIVED THE NOW ARRIVED AND ARR	267 213 15 214	Session SD Recently Diverged and Emerging Configuration of Precently Diverged and Emerging Configuration of Precently Diverged and Emerging Configuration of Precent State of Pr	119 25 58 140	Code Hughes Enoing Order band Services  Session ET Risk Characterisation in Availability  City Investigation Availability  City Investigation Availability  City Investigation Availability  City Investigation Availability  Death Information Patients Control Appears  Investigation Control Control Appears  Investigation Control Control  Investigation Control  Investig
	1325-1426 CONCURSE 1325-1420 1325-1326 1325-1326 1325-1326 1425-1426 1445-1426 1445-1426 1445-1426	274 90 18 295 301 After	CORN. INTERCACTOR OF BY ORDERINGS.  CONTROL OF THE CANADA	200	CITY SHOWS THE STATE OF THE STA	175 99 83 189	ARRIVE OF CONTROL OF THE NOW ARRIVE DEFOND AND ARRIVED THE NOW	267 213 15 214	Session SD Recently Diverged and Emerging Configuration of Precently Diverged and Emerging Configuration of Precently Diverged and Emerging Configuration of Precent State of Pr	119 25 58 140	Code Hughes Enoing Order band Services  Session ET Risk Characterisation in Availability  City Investigation Availability  City Investigation Availability  City Investigation Availability  City Investigation Availability  Death Information Patients Control Appears  Investigation Control Control Appears  Investigation Control Control  Investigation Control  Investig

	Thursdo	ay, 19 September 2024	Cital Browns 5.3
19 2024	9.00 - 10.30		
2,5	11.00 - 12.30	Technical Your departing from West entrance of	PFAS Research Symposium (Invite only) City Booms 1-2
dem f	13.30 - 15.00	Adelaide Convention Centre (Meet at 8:30am for a 7:00AM departure)	City atoms 1-2
= 2	1530 - 17.00		

## POSTER PRESENTATIONS

12 MANTING THE SOURCE, BIOL DEPRIND, ABROID EMPROPED DAMP, USING LASER PROJECTS FLUORISCENCE AS A LINE OF EVIDENCE, by James Garcia-Rincon, usgoes ording 12 PA OBSERVATIONS ON THE ROAD TO ENTINATION NEEDS AT A PETROLLUM PPEUM RELEASE SITE, MAIL ROUSSESS, GRID 13 PA OBSERVATIONS ON THE ROAD TO ENTINATION NEEDS AT A PETROLLUM PPEUM RELEASE SITE, MAIL ROUSSESS, GRID 14 CHROSONIC DEFLUCIORIANT ON OF PAS - ESTICULEY VIESUS ASSOLUTE AMOUNT, MY CIBERTO SIMON FORM FRACTIONALE BY UNIVERSITY OF NEWSFARD AND POPUM CONTROLLED SIMON READ FROM FORMING COMMUNITY OF DAMPING COURS, UNiversity of Newscalds 14 PA OBSERVATIONS ON THE SOLD 7500 SETSIM. 15 MONTHS OF ROBUSTNESS DATA, DY Charlie Liu, SOLD. 15 PA PEOPLE AND PYRAS QUANTITATION IN HUMBARD SERVIM AND BLOOD USING VIOLUNG TRIC ABSORPTIVE MICROSAMPUNG CHANGS, DY Charle Liu, SOLD. 16 PA PEOPLE AND PYRAS QUANTITATION IN HUMBARD SERVIM AND BLOOD USING VIOLUNG TRIC ABSORPTIVE MICROSAMPUNG CHANGS, DY Charle Liu, SOLD. 17 EAGO BASTOMETH AND SOLATION IN VILENARIE COMMUNITIES, DY HEAVY (BIS, EMPROPHISE) 18 PART OF THE SOLD SOLATION IN VILENARIE COMMUNITIES, DY HEAVY (BIS, EMPROPHISE) 19 PART OF THE SOLD SOLATION IN VILENARIE COMMUNITIES, DY HEAVY (BIS, EMPROPHISE) 19 PART OF THE SOLD SOLATION IN VILENARIE COMMUNITIES, DY HEAVY (BIS, EMPROPHISE) 19 PART OF THE SOLATION OF AN AND SOLATION IN VILENARIE COMMUNITIES, DY HEAVY (BIS, EMPROPHISE) 19 PART OF THE MACE OF SAMPLING PYRAS ATA CHICAINATE DISCONARIES DESIGNATION IN FRACTIONATION, MY MINIS BALAD, Fraces Phylosophise 19 PART OF THE MACE OF SAMPLING PYRAS ATA CHICAINATE DISCONARIES DESIGNATION IN FRACTIONATION, MY MINIS BALAD, Fraces Phylosophise 19 PART OF THE MACE OF THE PROTOCOLOR OF THE AND CHICAINATE SOLATION IN BANGLAGES IN VIVIA SAMPLING AS AND PROTOCOLOR FROM THE PROTOCOLOR FROM THE READ OF THE PROTOCOLOR FROM THE PROTOCOLOR FROM THE PROTOCOLOR OF T	12	P1	EXPLORING THE ECOLOGICAL RISK FOR METAL CONTAMINATION IN SEDIMENTS THROUGH THE APPLICATION OF DGT TECHNIQUE, Ms. Liang-Li Chang, Apollo Technology Co., Ltd.
15 PA ORSERVATIONS ON THE ROAD TO ENHANDING NOTO AT A PETROLEUM PIPELINE REFEAS STE, Multi Rousineau, GHD 15 PA ORSERVATIONS ON THE ROAD TO ENHANDING NOTO AT A PETROLEUM PIPELINE REFEAS STE, Multi Rousineau, GHD 16 PA ORSERVATIONS ON THE SOLD POLYPLICIPOLICY SUBSTANCE (PRAS) IN ADDRESSING FROM TORNING FROM LIPETY AND FOAM FRACTIONATE BY 17 ULTIASCONIC DEFLUCIORINATION OF PRAS ESTICIDACY VEGISS ASSOLUTE AND UNIT, Mr. Obselvan Simon Awayemi, CCER, University of Newcastle 18 PA OLITIASCONIC DEFLUCIORINATION OF PRAS ESTICIDACY VEGISS ASSOLUTE AND UNIT, Mr. Obselvan Simon Awayemi, CCER, University of Newcastle 19 PROPE AND PRAS QUANTITATION IN HUMAND SIRRUM AND BILDOD UNITED VOLUMETRIC ASSORPTION MICROSAMPLING (VAMIS), Dr. Charle Liu, SCIEX 19 PROPE AND PRAS QUANTITATION IN HUMAND SIRRUM AND BILDOD UNITED VICENCY CONTROL METERS ASSORPTION MICROSAMPLING (VAMIS), Dr. Charle Liu, SCIEX 19 PROPE AND PRAS QUANTITATION IN HUMAND SIRRUM AND BILDOD UNITED OF PROPERCE APPROACH, Mr. Roderica Thung, WSP 19 AND AND AND THE SOURCE OF COOLER FROM A STORMWATER DISCHARGE USING MULTIPLE LINES OF PROPERCE APPROACH, Mr. Roderica Thung, WSP 19 AND AND THE STANDARD SOURCE OF COOLER FROM A STORMWATER DISCHARGE USING MULTIPLE LINES OF PROPERCE APPROACH, Mr. Roderica Thung, WSP 19 AND AND THE STORM SOURCE OF COOLER FROM A STORMWATER DISCHARGE USING THE LINES OF PROPERCE APPROACH, Mr. Roderica Thung, WSP 19 AND AND THE VEGIS ON A STORM PROPERCY OF THE STORM STANDARD	19	P2	HUNTING THE SOURCE, Brad Dermody, Aurora Environmental
13 PAS DEGRADATION OF PRE-AID POLYSLUCKOLLENS JUSTANCE (PASS) IN AQUICALS SIMM FORMING FOAM (APF) AND FOAM PRACTIONATE BY ULTRASCHURD. Mr. Oliselas Simon Awoyens, OCER, University of Newcastle  70 ULTRASCHURD. Mr. Oliselas Simon Awoyens, OCER, University of Newcastle  71 PAS ANALYSS ON THE SOER TROO SYSTEM. 15 MONTHS OF ROBUSTINESS DATA, Dr. Charle Liu, SCEX  72 PAS ANALYSS ON THE SOER TROO SYSTEM. 15 MONTHS OF ROBUSTINESS DATA, Dr. Charle Liu, SCEX  73 PEORE AND PRAS. QUANTITATION IN HUMAN SERUM AND BLOOD USING VILLIMIETRIC ARSORPTIVE MICROSAMPLING (VAMS), Dr. Charle Liu, SCEX  74 PEORE AND PRAS. QUANTITATION IN VULREABLE COMMUNITES, Dr. Heavy Bill, Enviropache  75 LEAD ABATEMENT AND ISOLATION IN VULREABLE COMMUNITES, Dr. Heavy Bill, Enviropache  76 LEAD ABATEMENT AND ISOLATION IN VULREABLE COMMUNITES, Dr. Heavy Bill, Enviropache  77 LIN MANAGENG THE RISC OF SAMPLING PRAS AT A CHICORIMATED INFODOCABBION STE, SIR Park, Jacobs  78 PEOR FORMOGNETHE REST OF SAMPLING PRAS AT A CHICORIMATED INFODOCABBION STE, SIR Park, Jacobs  79 LIN MANACY OUR OWN SUSTAINABLE AND GREEN LIB GRADE INTROCEOR GAS, DIVINGE Pendir, PEAR SCIENTIS.  79 PARAMER'S PERCEPTION REGRADORIG GERENACIUS RESPONSED FROM BICK CULTIVATION IN RANGLACESH AND MITIGATION POTENTIAL, Mr. Md Manaf  79 SOL VAPOUR CONCENTRATION PROFILE IN TO DISTRIPLY CONTAMINANT SOURCE ZONES USING THE NEW HEADSPACE IN VOIL SAMPLING & ANALYSIS  710 SOL VAPOUR CONCENTRATION PROFILE TO DISTRIPLY CONTAMINANT SOURCE ZONES USING THE NEW HEADSPACE IN VOIL SAMPLING & ANALYSIS  711 THE MANAGENOCHMICAL SPECT OF BALL MILLING ON VARIOUS HALLOWS IT INNOTOURS AND THER CARBION CAPTURE PERFORMANCE, Mr. Several  712 THE MANAGEN CONTINUED, LOCK WOMEN. University of PROVIDED CONTROLLING AND THER CARBON CAPTURE PERFORMANCE, Mr. Several  710 CONTROLLED RELEASE NITHOGENOUS FERTILEER TO ENGANCE NUTRIENT USE EFFICIENCY, Anjumen Are Rejonee, University of Newcastle  711 CONTROLLED RELEASE NITHOGENOUS FERTILEER TO ENGANCE NUTRIENT USE FFICIENCY, Anjumen Are Rejonee, University of Newcastle  713 PERCHAN	23	Р3	
UTRACOUND, M. Oldelan Simon Awoyem, CCED, University of Newcaste  75 ULTRACONIC DEFLUCIONINATION OF PRAS. ETRICIENCY VERSUS ABSOLUTE AMOUNT, Mr Olderhan Simon Awoyem, GCER, University of Newcaste  77 PRAS. ANALYSIS ON THE SCIEX 7508 SYSTEM. 15 MONTHS OF ROBUSTNESS DATA, Dr Charlie Liu, SCIEX  78 PEDRE AND PRAS. QUANTITATION IN HUMAN SERUM AND BLOOD USING VOLUMETRIC ABSORPTIVE MICROSAMPLING (VAMS), Dr Charlie Liu, SCIEX  79 PEDRE AND PRAS. QUANTITATION IN HUMAN SERUM AND BLOOD USING VOLUMETRIC ABSORPTIVE MICROSAMPLING (VAMS), Dr Charlie Liu, SCIEX  70 PEDRE AND PRAS. QUANTITATION IN VULREARIE COMMUNITES, Dr Henry Ellis, Enviropacific  81 PIO DETERMINING THE SOURCE OF COOLUR FROM A STORMWATER DOCHARGE USING MULTIPLE UNIS OF PUBENCE APPROACH, Mr. Rederick Zhang, WSP JANIER AND	35	P4	OBSERVATIONS ON THE ROAD TO ENHANCING NSZD AT A PETROLEUM PIPELINE RELEASE SITE, Matt Rousseau, GHD
PASS AMALYSIS ON THE SCIEY 7503 INSTEM. 15 MONTHS OF ROBUSTNESS DATA, Dr. Charlie Liu, SCIEX PPASS AMALYSIS ON THE SCIEY 7503 INSTEM. 15 MONTHS OF ROBUSTNESS DATA, Dr. Charlie Liu, SCIEX DEFERMANCE AND PRAS. QUANTITATION IN HUMAN SERUM AND BLOOD USING VOLUMETRIC ABSORPTIVE MICROSAMPLING (VAMS), Dr. Charlie Liu, SCIEX DETERMANING THE SOURCE OF GOOLD FROM A STORMWATER DISCURRED LISING MULTIPLE LINES OF EVIDENCE APPROACH, Mr. Roderick Zhang, WSP Australia  PRINTORCING THE RES OF SAMPLING PRAS AT A CHLORINATED INFODOCHARGE USING MULTIPLE LINES OF EVIDENCE APPROACH, Mr. Roderick Zhang, WSP Australia  RENITORCING THE NEED FOR A MIXED-GAS APPROACH TO OPTIMISE PIPAS REMOVAL EFFICIENCY IN FOAM FRACTIONATION, Mr. Justin Baulch, Evocra Pry Lid AMALY CHARLES OF SAMPLING RESS OF SAMPLING REPORT AS GRADON INTERCEPT OF REMOVED FROM THE NEED FOR A MIXED-GAS APPROACH TO OPTIMISE PIPAS REMOVAL EFFICIENCY IN FOAM FRACTIONATION, Mr. Justin Baulch, Evocra Pry Lid AMALY COULD CONTROLL AND THE NEED FOR A MIXED-GAS APPROACH TO OPTIMISE PIPAS REMOVAL EFFICIENCY IN FOAM FRACTIONATION, Mr. Justin Baulch, Evocra Pry Lid AMALY COULD CONTROLL AND THE NEED FOR A MIXED-GAS APPROACH TO OPTIMISE PIPAS REMOVAL EFFICIENCY IN FOAM PRACTICULATION IN RANGLADESH AND MITIGATION POTENTIAL, Mr. Mid Maund AMELY COULD CANNEL OF THE NEED FOR A MIXED-GAS APPROACH TO OPTIMISE PIPAS REMOVED AND THE REMOVED FOR A MITIGATION POTENTIAL, Mr. Mid Maund BILLY COULD CONTROLL OF THE PERFORMANCE, MR. PRAS PROPICIENCY TESTING, Must Levin, National Measurement Institute  PROPERTY OF THE NEED FOR THE PROFESSOR AND PRAS PROPICIENCY TESTING, Must Levin, National Measurement Institute  AND AND AND THE RESOURCE CONTROLL SPECT OF BALL MILLING ON VARIOUS HALLOYSTE MANOTURES AND THERE CARBON CAPTURE PERFORMANCE, Mr. SANVAID  PROPERTY OF THE MONTROLL SPECT OF BALL MILLING ON VARIOUS HALLOYSTE MANOTURES AND THERE CARBON CAPTURE PERFORMANCE, Mr. SANVAID  PROPERTY OF THE MONTROLL PROPERTY OF THE PROPERTY OF THE PROPERY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY	37	P5	
PROPLE AND PFAS QUANTITATION IN HUMAN SERUM AND BLOOD USING VOLUMETRIC ABSORPTIVE MICROSAMPLING (VAMS), Dr. Charlle Liu, SCIEX  P1 LEAD BRATEMENT AND ISOLATION IN VULERABLE COMMUNITIES, Dr Henry Ellis, Enviropacific  P10 DETERMINING THE SOURCE OF GOOLE FROM A STORMWATER DISCUARGE USING MULTIPLE LINES OF EVIDENCE APPROACH, Mr. Roderick Zhang, WSP Australia  P11 MANAGING THE RISK OF SAMPLING PFAS AT A CHLORINATED HYDROCAMBON STIE, Sid Park, Jacobs  P12 REINFORCING THE NEED FOR A MIXED GAS APPROACH TO OPTIMISE PFAS REMOVAL EFFICIENCY IN FOAM FRACTIONATION, Mr Justin Baulch, Evocra Phy Led  P13 MARC YOUR OWN SUSTAINABLE AND GREEN HAD GRADE INTROGER GAS, Dr NICole Pendini, PEAK Scientific  P14 FAMMERS' PERCEPTION BEGARDING GREENHOLUSE GAS EMISSIONS FROM RICE CULTIVATION IN BANGLADESH AND MITIGATION POTENTIAL, Mr Md Mand BILLAN, CIDADLE CENTER FOR THE MICHAEL STANDARD PROPERTY OF THE	38	P6	ULTRASONIC DEFLUORINATION OF PFAS: EFFICIENCY VERSUS ABSOLUTE AMOUNT, Mr Olalekan Simon Awoyemi, GCER, University of Newcastle
PLEAD ASATEMENT AND ISOLATION IN VULERABLE COMMUNITIES, OF Henry Ellis, Enviropacific  PT DETERMINING THE SOURCE OF CODULE FROM A STORMWATER DISCHARGE USING MULTIFLE LINES OF EVIDENCE APPROACH, Mr. Roderick Zhang, WSP Australia  AMALGING THE RISK OF SAMPLING PFAS AT A CHORINATED HYDROCARBON STE, Sid Park, Jacobs  REINFORCING THE NEED FOR A MORD GAS APPROACH TO OPTIMISE PFAS REMOVAL EFFICIENCY IN FOAM FRACTIONATION, Mr Justin Baulch, Evocra Pty Ltd  MAKE YOUR OWN SUSTAINABLE AND GREEN LAB GRADE INTROGEN GAS, OF Nicole Pendini, PEAK Scientific  FARMERS PERCEPTION REGARDING GREENIOUSE GAS EMISSIONS FROM RICE CULTIVATION IN BANGLADESH AND MITIGATION POTENTIAL, Mr Mid Maruf BILLAH, Global Centre for Environmental Remediation  MICHOD, Mr. Affain Haggle, WSP Australia  T10 PT15 SOL VAPOUR CONCENTRATION PROFILING TO IDENTIFY CONTAMINANT SOURCE ZONES USING THE NEW HEADSPACE-IN-VIAL SAMPLING & AMALYSIS MICHOD, Mr. Affain Haggle, WSP Australia  THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSTE NANOTUBES AND THERE CARBON CAPTURE PERFORMANCE, Mr. Siavesh Discool, University of Reversarie  THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSTE NANOTUBES AND THERE CARBON CAPTURE PERFORMANCE, Mr. Siavesh Discool, University of Reversarie  THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSTE NANOTUBES AND THERE CARBON CAPTURE PERFORMANCE, Mr. Siavesh Discool, University of Reversarie  THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSTE NANOTUBES AND THERE CARBON CAPTURE PERFORMANCE, Mr. Siavesh Discool, University of Reversarie  T10 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjunian Ara Rajonee, University of Newcastle  T21 ROTUMA FUEL TERMINAL DEMOLITION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr. base Segal, Keinfelder  T22 HYDROCARBON RISK TO REMEDIATION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Probasky, ERM Australia Pty Ltd  T23 ENCOMEDIA - AND CONCERN MICROPALATION ON MERCANDE SITE REMOTE SITE REMEDIATION, Mr. bases Segal, Kei	43	P7	PFAS ANALYSIS ON THE SCIEX 7500 SYSTEM: 15 MONTHS OF ROBUSTNESS DATA, Dr Charlie Liu, SCIEX
DETERMINING THE SOURCE OF ODDUR FROM A STORMWATER DISCHARGE USING MULTIPLE LINES OF EVIDENCE APPROACH, Mr. Roderick Zhang, WSP Australia  MANAGING THE RES OF SAMPLING PASS AT A CHLORINATED HYDROCARBON STE, SID Park, Jacobs  REINFORCING THE NEED FOR A MIXED-GAS APPROACH TO OPTIMISE PFAS REMOVAL EFFICIENCY IN FOAM FRACTIONATION, Mr. Justin Baulch, Evocra Pty Ltd  MAKE YOUR OWN SUSTAINABLE AND GREEN LAB GRADE NITROGEN GAS, Dr. Nocio Pendirii, PEAK Scientific  FARMERS' PERCEPTION REGARDING GREENHOUSE GAS EMISSIONS FROM RICE CULTIVATION IN BANGLADESH AND MITIGATION POTENTIAL. Mr. Md Maruf BILLAH, Global Centre for Environmental Remediation  THE SOUL VAPOUR CONCENTRATION PROFILING TO IDENTIFY CONTAMINANT SOURCE ZONES USING THE NEW HEADSPACE-IN-VIAL SAMPLING & ANALYSIS MITHOCO, Mr. Adhia Heages, WSP Australia  THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSTE NANOTURES AND THEIR CARBON CAPTURE PERFORMANCE. Mr. Salvash Davoodi, University of Newcastle  THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSTE NANOTURES AND THEIR CARBON CAPTURE PERFORMANCE. Mr. Salvash Davoodi, University of Newcastle Australial Page Group Gas Controlled Release NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  THE MACHANOCHEMICAL EFFECT OF THE STREAMMENT JOURNEY, DON KUBI, Veolia  TO VEOLIA LARDFILL LEACHATE PRASTREAMMENT JOURNEY, DON KUBI, Veolia  TO VEOLIA LARDFILL LEACHATE PRASTREAMMENT JOURNEY, DON KUBI, Veolia  TO VEOLIA LARDFILL LEACHATE PRASTREAMMENT JOURNEY, DON KUBI, Veolia  TO REVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTRAMINATION IN SOILS, Ms. Deckinb Benival, Elikek  THE MOROCARBON RISK TO REMEDIATION – A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Probasky, ERM Australia Pty Ltd  PROMOCONSTRUCTOR OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTRAMINATION IN SOILS, Ms. Deckinb Benival, Elikek  THE MOROCARBON RISK TO REMEDIATION – A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Probasky, ERM Australia	45	P8	PEOPLE AND PFAS: QUANTITATION IN HUMAN SERUM AND BLOOD USING VOLUMETRIC ABSORPTIVE MICROSAMPLING (VAMS), Dr Charlie Liu, SCIEX
P11 MANAGING THE RISK OF SAMPLING PFAS AT A CHLORINATED HYDROCARBON SITE, SId Park, Jacobs  P12 REINFORCING THE NEED FOR A MIXED-GAS APPROACH TO OPTIMISE PFAS REMOVAL EFFICIENCY IN FOAM FRACTIONATION, Mr Justin Baulch, Evocra Psy Ltd  P13 MAKE YOUR OWN SUSTAINABLE AND GREEN LAB GRADE NITROGEN GAS, Dr Nicole Pendini, PEAK Scientific  P14 BILLAIS, Global Centre For Environmental Remediation  P15 SOL VAPOUR CONCENTRATION PROFINGS OF ENVIRONMENTAL SECURITY CONTAMINANT SOURCE ZONES USING THE NEW HEADSPACE-IN-VIAL SAMPLING & ANALYSIS METHOD, Mr Adrian Heggle, WSP Australia  P16 "FOREVER EVOLVING" FOR "FOREVER CHEMICALS" NMI PFAS PROFICIENCY TESTING, Mark Lewin, National Measurement Institute  P17 DIVENTIFY THE MACHANICHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOTSITE NANOTURES AND THEIR CARBON CAPTURE PERFORMANCE, Mr Siavosh Divinosity of Newcastle with the CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P17 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P18 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P19 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P19 P10 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P19 P10 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P10 P11 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P11 P17 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P19 P10 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE STUDY RELEASE STUDY, Kathikeen Prohasky, ERM Australia Psy Ltd  P11 P12 CONTROLLED	51	P9	LEAD ABATEMENT AND ISOLATION IN VULERABLE COMMUNITIES, Dr Henry Ellis, Enviropacific
P12 REINFORCING THE NEED FOR A MIXED-GAS APPROACH TO OPTIMISE PFAS REMOVAL EFFICIENCY IN FOAM FRACTIONATION, Mr Justin Baulch, Evocra Pty Ltd  P13 MAKE YOUR OWN SUSTAINABLE AND GREEN LAB GRADE NITROGEN GAS, Dr Nicole Pendini, PEAK Scientific  P14 FARMESP PERCEPTION REGARDING GREENHOUSE GAS EMISSIONS FROM RICE CULTIVATION IN BANGLADESH AND MITIGATION POTENTIAL, Mr MM Maruf BILLAN, Global Centre For Environmental Remediation  P15 SOIL WAPOUR CONCENTRATION PROFILING TO IDENTIFY CONTAMINANT SOURCE ZONES USING THE NEW HEADSPACE-IN-VIAL SAMPLING & ANALYSIS  METHOD, Mr Adrian Heggle, WSP Australia  P16 FOREVER EVOLVING* FOR "FOREVER CHEMICALS" NAMI PFAS PROFICIENCY TESTING, Mark Lewin, National Measurement Institute  P17 THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSITE NANOTUBES AND THEIR CABBON CAPTURE PERFORMANCE, Mr Siavash Dayood, University of Newcastle  P18 A NEW CLIMATE-CHANGE CONCERN: GROUNDWATER RISE AND GEOCHEMICAL AFFECTS FROM AN INCREASING SEA LEVEL AND INFLUENCE ON CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P19 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P10 VEGULA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kual, Veolia  P11 ROTUMA FUEL TERMINAL DEMOUTION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder  P17 THE MACHANOCHEMICAL SECRET OF A NON-SITE TRRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Zittek  P18 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT DEVELOPMENT CASE STUDY, Kathleen Prohassky, ERM Australia Pty Ltd  P19 CONTROLLED RELEASE NITROGENOUS FOR SITE FUEL ADDITIVES AND CAPS IN CONSUMER PRODUCTS, Mr Syvian Liu, University of Newcastle  P19 P19 CONTROLLED RELEASE NITROGENOUS FOR SITE FUEL ADDITIVES AND CAPS IN CONSUMER PRODUCTS, Mr Syvian Liu, University of Newcastle  P19 P19 CONTROLLED RELEASE NITROGENOUS FOR SITE FUEL ADDITIVES AND CAPS IN CONSU	54	P10	
P13 MAKE YOUR OWN SUSTAINABLE AND GREEN LAB GRADE NITROGEN GAS, DY NICOLE Pendini, PEAK Scientific  P14 FARMERS' PERCEPTION REGARDING GREENHOUSE GAS EMISSIONS FROM RICE CULTIVATION IN BANGLADESH AND MITIGATION POTENTIAL, Mr Md Maruf BILLAH, Global Centre For Environmental Remediation  P15 SOIL WAPOUR CONCENTRATION PROFILING TO IDENTIFY CONTAMINANT SOURCE ZONES USING THE NEW HEADSPACE-IN-VIAL SAMPLING & ANALYSIS  METHOD, Mr Adrian Heggie, WSP Australia  P16 **FOREVER EVOLVING** FOR "FOREVER CHEMICALS" NMI PFAS PROFICIENCY TESTING, Mark Lewin, National Measurement Institute  P17 The MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSITE NANOTUBES AND THEIR CARBON CAPTURE PERFORMANCE, Mr Siavash  Davood, University of Newcastle  P18 A NEW CLIMATE-CHANGE CONCERN: GROUNDWATER RISE AND GEOCHEMICAL AFFECTS FROM AN INCREASING SEA LEVEL AND INFLUENCE ON  CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P19 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P19 VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kuai, Veolia  P10 VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kuai, Veolia  P11 ROTUMA FUEL TERMINAL DEMOUTION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Issaec Segal, Kleinfelder  P11 HYDROCARBON RISK TO REMEDIATION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY. Kathleen Prohasky, ERM Australia Pty Ltd  P11 PTO EVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Ziltek  P17 P18 PRECT OF SILCON NANOPARTICLES ON CADMILIN TRANSLOCATION AND VIELD OF RICE UNDER CADMILIUM STRESS, MI Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  P17 P18 PRECT OF SILCON NANOPARTICLES ON CADMILIN TRANSLOCATION AND VIELD OF RICE UNDER CADMILIUM STRESS, MI Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  P17 P18 PFECT OF SILC	72	P11	MANAGING THE RISK OF SAMPLING PFAS AT A CHLORINATED HYDROCARBON SITE, Sid Park, Jacobs
102 P14 FARMERS' PERCEPTION RECARDING GREENHOUSE GAS EMISSIONS FROM RICE CULTIVATION IN BANGLADESH AND MITIGATION POTENTIAL, Mr Md Maruf BILLAH, Global Centre for Environmental Remediation 103 P15 SOIL VAPOUR CONCENTRATION PROPILING TO IDENTIFY CONTAMINANT SOURCE ZONES USING THE NEW HEADSPACE-IN-VIAL SAMPLING & ANALYSIS METHOD, Mr Adrian Heggie, WSP Australia 115 P16 "FOREVER EVOLVING" FOR "FOREVER CHEMICALS" NINI PFAS PROFICIENCY TESTING, Mark Lewin, National Measurement Institute 116 "FOREVER EVOLVING" FOR "FOREVER CHEMICALS" NINI PFAS PROFICIENCY TESTING, Mark Lewin, National Measurement Institute 117 THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSITE NANOTUBES AND THEIR CARBON CAPTURE PERFORMANCE, Mr Siavash Davoadi, University of Newcastle 118 A NEW CLIMATE-CHANGES CONCERN: GROUNDWATER RISE AND GEOCHEMICAL AFFECTS FROM AN INCREASING SEA LEVEL AND INFLUENCE ON CONTAMINANT CONDITIONS, SCOTT Warner, University of Newcastle, Australia / BBJ Group USA 119 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle 119 P21 ROTUMA FUEL TERMINAL DEMOUTION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder 110 P22 HYDROCARBON RISK TO REMEDIATION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd 119 P21 ROTUMA FUEL TERMINAL DEMOUTION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd 110 P22 HYDROCARBON RISK TO REMEDIATION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd 111 P24 FROM CONVENIENCE TO CONCERN: MICROPIASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Syvann Liu, University of Newcastle 119 P25 EFFECT OF SILLOON NANOPARTICLES ON CADMIUM TRANSLOCATION AND VIELD OF RICE UNDER CADMIUM STRESS, MID Tofail Hosain, Global Centre For Environmental Remediation (IGCER), The University of Newcastle 119 P24 ADDRESSING FOOD SAFETY IN URBAN AGRICULTURE, Dr Newcastle 119 P24 ADDRESSING FOOD SAFETY IN U	75	P12	
BILLAH, Global Centre For Environmental Remediation  103 P15 SOIL VAPOUR CONCENTRATION PROPFILING TO IDENTIFY CONTAMINANT SOURCE ZONES USING THE NEW HEADSPACE-IN-VIAL SAMPLING & ANALYSIS METHOD, Mr Adrian Heggie, WSP Australia  115 P16 "FOREVER EVOLVING" FOR "FOREVER CHEMICALS" NMI PFAS PROFICIENCY TESTING, Mark Lewin, National Measurement Institute  126 P17 THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSITE NANOTUBES AND THEIR CARBON CAPTURE PERFORMANCE, Mr Siavash Diavodo, University of Newcastle  127 P18 A NEW CUIMATE-CHANGE CONCERN: GROUNDWATER RISE AND GEOCHEMICAL AFFECTS FROM AN INCREASING SEA LEVEL AND INFLUENCE ON CONTAMINANT CONDITIONS, Scott Warrier, University of Newcastle, Australia / BBU Group USA.  130 P19 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  131 P20 VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kuai, Veolia  132 P21 ROTUMA FUEL TERMINAL DEMOLITION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder  133 P24 HYDROCARBON RISK TO REMEDIATION — A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  144 P22 HYDROCARBON RISK TO REMEDIATION — A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  156 P23 DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Ziltek  157 P24 FROM CONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  158 P27 P36 CONTAMINATION OF THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation (GCER), The University of Newcastle  159 P28 CONTAMINATION OF THE CASE AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  158 P27 ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLUTES	93	P13	MAKE YOUR OWN SUSTAINABLE AND GREEN LAB GRADE NITROGEN GAS, Dr Nicole Pendini, PEAK Scientific
METHOD, Mr Adrian Heggie, WSP Australia  115 P16 "FOREVER EVOLVING" FOR "FOREVER CHEMICALS" NMI PFAS PROFICIENCY TESTING, Mark Lewin, National Measurement Institute  127 P17 THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSITE NANOTUBES AND THEIR CARBON CAPTURE PERFORMANCE, Mr Siavash Davoodi, University of Newcastle  128 P18 A NEW CLIMATE-CHANGE CONCERN: GROUNDWATER RISE AND GEOCHEMICAL AFFECTS FROM AN INCREASING SEA LEVEL AND INFLUENCE ON CONTAMINANT CONDITIONS, Scott Warner, University of Newcastle, Australia / BBI Group USA  129 P19 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  129 P20 VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kuai, Veolia  129 P21 ROTUMA FUEL TERMINAL DEMOLITION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder  120 HYDROCARBON RISK TO REMEDIATION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  121 P22 PAPOROCARBON RISK TO REMEDIATION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  122 P23 DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Ziltek  123 P24 ROMOCONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  124 P25 EFFECT OF SILCON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS , Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  125 P26 COFFRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle  126 P27 ADDRESSING FOOD SAFETY IN URBAN AGRICULTURE, Dr Md Meftaul Islam, The University of Newcastle	102	P14	
THE MACHANOCHEMICAL EFFECT OF BALL MILLING ON VARIOUS HALLOYSITE NANOTUBES AND THEIR CARBON CAPTURE PERFORMANCE, Mr Siavash Davoodd, University of Newcastle  128 P18 A NEW CUMATE-CHANGE CONCERN: GROUNDWATER RISE AND GEOCHEMICAL AFFECTS FROM AN INCREASING SEA LEVEL AND INFLUENCE ON CONTAMINANT CONDITIONS, SCOIL Warner, University of Newcastle, Australia / 8BJ Group USA  130 P19 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  133 P20 VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kuai, Veolia  144 P21 ROTUMA FUEL TERMINAL DEMOLITION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder  144 P22 HYDROCARBON RISK TO REMEDIATION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  146 P23 DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwai, Ziltek  171 P24 FROM CONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  178 P25 EFFECT OF SILICON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS, Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  189 P26 UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Tenvironmental Remediation  185 P27 ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY - MASS SPECTROMETRY, Doctor Francisca Muniveza, University of Newcastle  187 P28 ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Md Melfaul Islam, The University of Newcastle	103	P15	
P18 A NEW CLIMATE-CHANGE CONCERN: GROUNDWATER RISE AND GEOCHEMICAL AFFECTS FROM AN INCREASING SEA LEVEL AND INFLUENCE ON CONTAMINANT CONDITIONS, Scott Warner, University of Newcastle, Australia / BBI Group USA  P19 CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  P20 VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kuai, Veolia  P21 ROTUMA FUEL TERMINAL DEMOUTION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder  P22 HYDROCARBON RISK TO REMEDIATION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  P23 DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwai, Ziltek  P24 FROM CONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  P25 EFFECT OF SILICON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS, Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  P26 UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  P27 ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY – MASS SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  P28 ECO-RIENDLY AND ECONOMICALLY AFORDABLE NANDENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle	115	P16	"FOREVER EVOLVING" FOR "FOREVER CHEMICALS" NMI PFAS PROFICIENCY TESTING, Mark Lewin, National Measurement Institute
CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle  VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kual, Veolia  P20 VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kual, Veolia  ROTUMA FUEL TERMINAL DEMOLITION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder  HYDROCARBON RISK TO REMEDIATION - A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  P23 DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Ziltek  P24 FROM CONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  P25 EFFECT OF SILICON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS, Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  P26 UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY — MASS SPECTROMETRY, Doctor Francisca Muniveza, University of Newcastle  P27 ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY — MASS SPECTROMETRY, Doctor Francisca Muniveza, Juniversity of Newcastle  P28 ECC-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle, Australia	122	P17	
P20 VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kuai, Veolia  139 P21 ROTUMA FUEL TERMINAL DEMOLITION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder  144 P22 HYDROCARBON RISK TO REMEDIATION — A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  146 P23 DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Ziltek  171 P24 FROM CONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  179 P25 EFFECT OF SILLCON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS, Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  183 P26 UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  185 P27 ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY — MASS SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  195 P28 ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle, Australia	128	P18	
P21 ROTUMA FUEL TERMINAL DEMOLITION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder  144 P22 HYDROCARBON RISK TO REMEDIATION – A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  146 P23 DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Ziltek  171 P24 FROM CONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  179 P25 EFFECT OF SILICON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS, Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  183 P26 UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  185 P27 ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY – MASS SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  196 P28 ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle, Australia	130	P19	CONTROLLED RELEASE NITROGENOUS FERTILIZER TO ENHANCE NUTRIENT USE EFFICIENCY, Anjuman Ara Rajonee, University of Newcastle
144 P22 HYDROCARBON RISK TO REMEDIATION – A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd  146 P23 DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Ziltek  171 P24 FROM CONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  179 P25 EFFECT OF SILICON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS, Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  183 P26 UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  185 P27 ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY – MASS SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  195 P28 ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle	133	P20	VEOLIA LANDFILL LEACHATE PFAS TREATMENT JOURNEY, Don Kuai, Veolia
P23 DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Ziltek  P24 FROM CONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  P25 EFFECT OF SILICON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS, Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  P26 UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  P27 ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY – MASS SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle, Australia	139	P21	ROTUMA FUEL TERMINAL DEMOLITION - CHALLENGES IN REMOTE SITE REMEDIATION, Mr Isaac Segal, Kleinfelder
FROM CONVENIENCE TO CONCERN: MICROPLASTIC SHEDDING BETWEEN BOTTLES AND CAPS IN CONSUMER PRODUCTS, Mr Siyuan Liu, University of Newcastle  FEFECT OF SILICON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS, Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY – MASS SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle, Australia	144	P22	HYDROCARBON RISK TO REMEDIATION – A PROPOSED BASEMENT DEVELOPMENT CASE STUDY, Kathleen Prohasky, ERM Australia Pty Ltd
Newcastle  F25 EFFECT OF SILICON NANOPARTICLES ON CADMIUM TRANSLOCATION AND YIELD OF RICE UNDER CADMIUM STRESS, Md Tofail Hosain, Global Centre For Environmental Remediation (GCER), The University of Newcastle  P26 UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  P27 ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY – MASS SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle, Australia  P27 ADDRESSING FOOD SAFETY IN URBAN AGRICULTURE, Dr Md Meftaul Islam, The University of Newcastle	146	P23	DEVELOPMENT OF AN ON-SITE THRESHOLD DETECTION TOOL FOR HYDROCARBON CONTAMINATION IN SOILS, Ms. Deeksha Beniwal, Ziltek
Environmental Remediation (GCER), The University of Newcastle  183  P26  UNDERSTANDING THE USE, OCCURRENCE, AND POTENTIAL RISKS OF JET FUEL ADDITIVES, Dr Chamilla Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  185  P27  ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY – MASS SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle, Australia  P27  ADDRESSING FOOD SAFETY IN URBAN AGRICULTURE, Dr Md Meftaul Islam, The University of Newcastle	171	P24	
Centre for Environmental Remediation  ANALYSIS OF JET FUEL ADDITIVES AND THEIR METABOLITES IN JET FUEL, GROUNDWATER AND SOIL BY GAS AND LIQUID CHROMATOGRAPHY – MASS SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle, Australia  ADDRESSING FOOD SAFETY IN URBAN AGRICULTURE, Dr Md Meftaul Islam, The University of Newcastle	179	P25	
P27 SPECTROMETRY, Doctor Francisca Munyeza, University of Newcastle  195 P28 ECO-FRIENDLY AND ECONOMICALLY AFFORDABLE NANOENCAPSULATED PESTICIDE FORMULATION: A FRONTIER IN NEXT GENERATION AGRICULTURE, Dr Santosh Kumar Paul, The University of Newcastle, Australia  207 P29 ADDRESSING FOOD SAFETY IN URBAN AGRICULTURE, Dr Md Meftaul Islam, The University of Newcastle	183	P26	
Santosh Kumar Paul, The University of Newcastle, Australia  ADDRESSING FOOD SAFETY IN URBAN AGRICULTURE, Dr Md Meftaul Islam, The University of Newcastle	185	P27	
	195	P28	
208 P30 DEGRADATION OF HERBICIDES IN VARIED AUSTRALIAN SOILS: POSSIBLE IMPACTS ON NON-TARGET BIOTA, Aney Parven, The University of Newcastle	207	P29	ADDRESSING FOOD SAFETY IN URBAN AGRICULTURE, Dr Md Meftaul Islam, The University of Newcastle
	208	P30	DEGRADATION OF HERBICIDES IN VARIED AUSTRALIAN SOILS: POSSIBLE IMPACTS ON NON-TARGET BIOTA, Aney Parven, The University of Newcastle

211 P32 ARE BIOPESTICIDES EFFECTIVE AGAINST BRINIAL PEST?, Fatima Farhana, GCER, University of Newcastle 213 REMEDIATION OF HYDROPHOBIC SOILS USING MICROBIAL TREATMENT IN CONJUNCTION WITH BIOCHAR AND CLAY, Mrs. Naveeda Majid (presented it Mezabaul Bahar), University of Newcastle 219 P34 SPATIAL VARIATION OF HEAVY METAL(LOID)S IN PADDY SOIL OF CKDU ENDEMIC AREA, Dr Mudalige Kulathunga (presented by Dr Ayanka Wijayaward crCCARE 222 P35 CARBAMAZEPINE TOXICITY IN LEMNAS P., Mrs. Andrea Carpio, University of Newcastle 223 P36 INFLUENCE OF POLYETHYLENE AND POLYVINYL CHLORIDE MICROPLASTICS ON SEED GERMINATION OF BARLEY AND MUNG BEAN, Ms Tapati Roy, GCEI 225 P37 THE ROLE OF GEOCHEMISTRY AS A FUNCTION OF ALLUVIAL FAN AGING IN ORGANIC CARBON STABILISATION, Dr Amir Mohseni, University of Newcastle 226 P38 QUANTIFYING GROUNDWATER PROCESSES ALONG THE MURRAY VALLEY BY INTERPRETING TIME SERIES DATA USING IMPULSE RESPONSE FUNCTIONS Mark Hocking, Tetra Tech Coffey 227 P39 TRANSFORMATION OF PFAS-PRECURSORS BY CO-METABOLIC BACTERIA CULTURES RELEVANT TO AQUEOUS FILM FORMING FOAM (AFFF) SITES, Jessic Lafond, Texas Tech University 228 ADSORPTION BEHAVIOR OF GLYPHOSATE TO SURFACE MODIFIED MONTMORILLONITE NANOCLAYS, Mr Saifullah Omar Nasif, University of Newcastle 229 P40 ADSORPTION BEHAVIOR OF GLYPHOSATE TO SURFACE MODIFIED MONTMORILLONITE NANOCLAYS, Mr Saifullah Omar Nasif, University of Newcastle 220 P41 Science and Technology Organisation 221 P42 PERFORMANCE EVALUATION OF PIAS TECHNOLE TO RAPIDLY SCREEN FOR PFAS IN FIBRE-BASED FOOD PACKAGING, Dr Armand Atanacio, Australian Nuclear Science and Technology Organisation 222 P43 DAPHNIDS AS A SURROGATE FOR ASSESSING THE TOXICITY OF WEATHERED HYDROCARBONS., Dr Anithadevi Kenday Sivaram (presented by Prof. Meghara) Mallavarapul, The University of Newcastle 240 P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, OF Beatrice Otunola, University of The Witwatersrand 241 P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, OF Beatrice Otunola, University of The Witwatersrand	D TEXTILE INDUSTRY, Ms Kamrun Nahar Mousomi, GCER, University of Newcastle,	P31	209
P33 Mezbaul Bahar), University of Newcastle  219 P34 SPATIAL VARIATION OF HEAVY METAL(LOID)S IN PADDY SOIL OF CKDU ENDEMIC AREA, Dr Mudalige Kulathunga (presented by Dr Ayanka Wijayaward crcCARE  222 P35 CARBAMAZEPINE TOXICITY IN LEMNA SP., Mrs Andrea Carpio, University of Newcastle  223 P36 INFLUENCE OF POLYETHYLENE AND POLYVINYL CHLORIDE MICROPLASTICS ON SEED GERMINATION OF BARLEY AND MUNG BEAN, Ms Tapati Roy, GCEI The University of Newcastle  228 P37 THE ROLE OF GEOCHEMISTRY AS A FUNCTION OF ALLUVIAL FAN AGING IN ORGANIC CARBON STABILISATION, Dr Amir Mohseni, University of Newcastle  232 P38 QUANTIFYING GROUNDWATER PROCESSES ALONG THE MURRAY VALLEY BY INTERPRETING TIME SERIES DATA USING IMPULSE RESPONSE FUNCTIONS Mark Hocking, Tetra Tech Coffey  242 P39 TRANSFORMATION OF PFAS-PRECURSORS BY CO-METABOUL BACTERIA CULTURES RELEVANT TO AQUEOUS FILM FORMING FOAM (AFFF) SITES, Jessic LaFond, Texas Tech University  251 P40 ADSORPTION BEHAVIOR OF GLYPHOSATE TO SURFACE MODIFIED MONTMORILLONITE NANOCLAYS, Mr Saifullah Omar Nasif, University of Newcastle  270 P41 USING A NUCLEAR ANALYSIS TECHNIQUE TO RAPIDLY SCREEN FOR PFAS IN FIBRE-BASED FOOD PACKAGING, Dr Armand Atanacio, Australian Nuclear Science and Technology Organisation  271 P42 PERFORMANCE EVALUATION OF PILOT-SCALE TRIAL OF PFAS REMEDIATION USING A SUBSURFACE HORIZONTAL REACTOR WITH MATCARE™ TECHNOL., Mr Danidu Kudagamage, University of Newcastle  272 P43 DAPHNIDS AS A SURROGATE FOR ASSESSING THE TOXICITY OF WEATHERED HYDROCARBONS., Dr Anithadevi Kenday Sivaram (presented by Prof. Meghara) Mallavarapu), The University of Newcastle  273 P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, Dr Beatrice Otunola, University of The Witwatersrand  274 P45 SICHUAN AGRICULTURE IN SOIL, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	rhana, GCER, University of Newcastle	P32	211
crccare  crcare  ras  crcare  crcare  ras  crcare  crcare  ras  crcare  ras  crcare  ras  crcare  ras  crcare  ras  ras  crcare  ras  ras  crcare  ras  ras  crcare  ras  ras  ras  ras  ras  ras  ras	MENT IN CONJUNCTION WITH BIOCHAR AND CLAY, Mrs. Naveeda Majid (presented by Dr	P33	215
P36 INFLUENCE OF POLYETHYLENE AND POLYVINYL CHLORIDE MICROPLASTICS ON SEED GERMINATION OF BARLEY AND MUNG BEAN, Ms Tapati Roy, GCEI The University of Newcastle  P37 THE ROLE OF GEOCHEMISTRY AS A FUNCTION OF ALLUVIAL FAN AGING IN ORGANIC CARBON STABILISATION, Dr Amir Mohseni, University of Newcastle  P38 QUANTIFYING GROUNDWATER PROCESSES ALONG THE MURRAY VALLEY BY INTERPRETING TIME SERIES DATA USING IMPULSE RESPONSE FUNCTIONS Mark Hocking, Tetra Tech Coffey  TRANSFORMATION OF PFAS-PRECURSORS BY CO-METABOLIC BACTERIA CULTURES RELEVANT TO AQUEOUS FILM FORMING FOAM (AFFF) SITES, Jessic Lafond, Texas Tech University  P40 ADSORPTION BEHAVIOR OF GLYPHOSATE TO SURFACE MODIFIED MONTMORILLONITE NANOCLAYS, Mr Saifullah Omar Nasif, University of Newcastle  P41 USING A NUCLEAR ANALYSIS TECHNIQUE TO RAPIDLY SCREEN FOR PFAS IN FIBRE-BASED FOOD PACKAGING, Dr Armand Atanacio, Australian Nuclear Science and Technology Organisation  P42 PERFORMANCE EVALUATION OF PILOT-SCALE TRIAL OF PFAS REMEDIATION USING A SUBSURFACE HORIZONTAL REACTOR WITH MATCARE™ TECHNOL, Mr Danidu Kudagamage, University of Newcastle  P43 DAPHNIDS AS A SURROGATE FOR ASSESSING THE TOXICITY OF WEATHERED HYDROCARBONS. , Dr Anithadevi Kenday Sivaram (presented by Prof. Meghara) Mallavarapu), The University of Newcastle  P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, Dr Beatrice Otunola, University of The Witwatersrand  P45 SICHUAN Agricultural University  P46 FATE AND BEHAVIOUR OF JET FUEL ADDITIVES IN SOIL, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	CDU ENDEMIC AREA , Dr Mudalige Kulathunga (presented by Dr Ayanka Wijayawardena),	P34	219
The University of Newcastle  The ROLE OF GEOCHEMISTRY AS A FUNCTION OF ALLUVIAL FAN AGING IN ORGANIC CARBON STABILISATION, Dr Amir Mohseni, University of Newcast  P38 QUANTIFYING GROUNDWATER PROCESSES ALONG THE MURRAY VALLEY BY INTERPRETING TIME SERIES DATA USING IMPULSE RESPONSE FUNCTIONS Mark Hocking, Tetra Tech Coffey  TRANSFORMATION OF PFAS-PRECURSORS BY CO-METABOLIC BACTERIA CULTURES RELEVANT TO AQUEOUS FILM FORMING FOAM (AFFF) SITES, Jessic LaFond, Texas Tech University  ADSORPTION BEHAVIOR OF GLYPHOSATE TO SURFACE MODIFIED MONTMORILLONITE NANOCLAYS, Mr Saifuliah Omar Nasif, University of Newcastle  VISING A NUCLEAR ANALYSIS TECHNIQUE TO RAPIDLY SCREEN FOR PFAS IN FIBRE-BASED FOOD PACKAGING, Dr Armand Atanacio, Australian Nuclear Science and Technology Organisation  P41 Science and Technology Organisation  P42 PERFORMANCE EVALUATION OF PILOT-SCALE TRIAL OF PFAS REMEDIATION USING A SUBSURFACE HORIZONTAL REACTOR WITH MATCARE™ TECHNOL, Mr Danidu Kudagamage, University of Newcastle  P43 DAPHNIDS AS A SURROGATE FOR ASSESSING THE TOXICITY OF WEATHERED HYDROCARBONS., Dr Anithadevi Kenday Sivaram (presented by Prof. Megharaj Mallavarapu), The University of Newcastle  P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, Dr Beatrice Otunola, University of The Witwatersrand  P45 SICHURA SPECIAL PURPS OF FIRE TUEL ADDITIVES IN SOIL, Dr Chamilia Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation  P46 FATE AND BEHAVIOUR OF JET FUEL ADDITIVES IN SOIL, Dr Chamilia Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	versity of Newcastle	P35	222
P38 QUANTIFYING GROUNDWATER PROCESSES ALONG THE MURRAY VALLEY BY INTERPRETING TIME SERIES DATA USING IMPULSE RESPONSE FUNCTIONS Mark Hocking, Tetra Tech Coffey  TRANSFORMATION OF PFAS-PRECURSORS BY CO-METABOLIC BACTERIA CULTURES RELEVANT TO AQUEOUS FILM FORMING FOAM (AFFF) SITES, Jessic LaFond, Texas Tech University  P40 ADSORPTION BEHAVIOR OF GLYPHOSATE TO SURFACE MODIFIED MONTMORILLONITE NANOCLAYS, Mr Saifullah Omar Nasif, University of Newcastle  USING A NUCLEAR ANALYSIS TECHNIQUE TO RAPIDLY SCREEN FOR PFAS IN FIBRE-BASED FOOD PACKAGING, Dr Armand Atanacio, Australian Nuclear Science and Technology Organisation  P41 P42 PERFORMANCE EVALUATION OF PILOT-SCALE TRIAL OF PFAS REMEDIATION USING A SUBSURFACE HORIZONTAL REACTOR WITH MATCARE™ TECHNOL, Mr Danidu Kudagamage, University of Newcastle  P43 DAPHNIDS AS A SURROGATE FOR ASSESSING THE TOXICITY OF WEATHERED HYDROCARBONS. , Dr Anithadevi Kenday Sivaram (presented by Prof. Megharaj Mallavarapu), The University of Newcastle  P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, Dr Beatrice Otunola, University of The Witwatersrand  P45 NOVEL ENHANCED DEFLUORINATION OF PFAS BY BIOCHAR-ASSISTED ULTRASOUND COUPLING FERRATE: PERFORMANCE AND MECHANISM, Dr Yongjis Sichuan Agricultural University  P46 FATE AND BEHAVIOUR OF JET FUEL ADDITIVES IN SOIL, Dr Chamilia Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	LASTICS ON SEED GERMINATION OF BARLEY AND MUNG BEAN, Ms Tapati Roy, GCER,	P36	223
P38 Mark Hocking, Tetra Tech Coffey  242 P39 TRANSFORMATION OF PFAS-PRECURSORS BY CO-METABOLIC BACTERIA CULTURES RELEVANT TO AQUEOUS FILM FORMING FOAM (AFFF) SITES, Jessic LaFond, Texas Tech University  251 P40 ADSORPTION BEHAVIOR OF GLYPHOSATE TO SURFACE MODIFIED MONTMORILLONITE NANOCLAYS, Mr Saifullah Omar Nasif, University of Newcastle  270 P41 USING A NUCLEAR ANALYSIS TECHNIQUE TO RAPIDLY SCREEN FOR PFAS IN FIBRE-BASED FOOD PACKAGING, Dr Armand Atanacio, Australian Nuclear Science and Technology Organisation  271 P42 P42 P44 P44 P45 P45 P45 P46	SING IN ORGANIC CARBON STABILISATION, Dr Amir Mohseni, University of Newcastle	P37	228
P40 ADSORPTION BEHAVIOR OF GLYPHOSATE TO SURFACE MODIFIED MONTMORILLONITE NANOCLAYS, Mr Saifullah Omar Nasif, University of Newcastle  P41 USING A NUCLEAR ANALYSIS TECHNIQUE TO RAPIDLY SCREEN FOR PFAS IN FIBRE-BASED FOOD PACKAGING, Dr Armand Atanacio, Australian Nuclear Science and Technology Organisation  P42 PFRFORMANCE EVALUATION OF PILOT-SCALE TRIAL OF PFAS REMEDIATION USING A SUBSURFACE HORIZONTAL REACTOR WITH MATCARE™ TECHNOL , Mr Danidu Kudagamage, University of Newcastle  P43 DAPHNIDS AS A SURROGATE FOR ASSESSING THE TOXICITY OF WEATHERED HYDROCARBONS. , Dr Anithadevi Kenday Sivaram (presented by Prof. Megharaj Mallavarapu), The University of Newcastle  P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, Dr Beatrice Otunola, University of The Witwatersrand  P45 Sichuan Agricultural University  P46 FATE AND BEHAVIOUR OF JET FUEL ADDITIVES IN SOIL, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	/ALLEY BY INTERPRETING TIME SERIES DATA USING IMPULSE RESPONSE FUNCTIONS, Dr	P38	232
P41 USING A NUCLEAR ANALYSIS TECHNIQUE TO RAPIDLY SCREEN FOR PFAS IN FIBRE-BASED FOOD PACKAGING, Dr Armand Atanacio, Australian Nuclear Science and Technology Organisation  P42 PERFORMANCE EVALUATION OF PILOT-SCALE TRIAL OF PFAS REMEDIATION USING A SUBSURFACE HORIZONTAL REACTOR WITH MATCARE™ TECHNOL, Mr Danidu Kudagamage, University of Newcastle  P43 DAPHNIDS AS A SURROGATE FOR ASSESSING THE TOXICITY OF WEATHERED HYDROCARBONS., Dr Anithadevi Kenday Sivaram (presented by Prof. Megharaj Mallavarapu), The University of Newcastle  P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, Dr Beatrice Otunola, University of The Witwatersrand  P45 NOVEL ENHANCED DEFLUORINATION OF PFAS BY BIOCHAR-ASSISTED ULTRASOUND COUPLING FERRATE: PERFORMANCE AND MECHANISM, Dr Yongjis Sichuan Agricultural University  P46 FATE AND BEHAVIOUR OF JET FUEL ADDITIVES IN SOIL, Dr Chamilia Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	TERIA CULTURES RELEVANT TO AQUEOUS FILM FORMING FOAM (AFFF) SITES, Jessica	P39	242
P41 Science and Technology Organisation  P42 PERFORMANCE EVALUATION OF PILOT-SCALE TRIAL OF PFAS REMEDIATION USING A SUBSURFACE HORIZONTAL REACTOR WITH MATCARE™ TECHNOL, Mr Danidu Kudagamage, University of Newcastle  P43 DAPHNIDS AS A SURROGATE FOR ASSESSING THE TOXICITY OF WEATHERED HYDROCARBONS., Dr Anithadevi Kenday Sivaram (presented by Prof. Megharaj Mallavarapu), The University of Newcastle  P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, Dr Beatrice Otunola, University of The Witwatersrand  P45 NOVEL ENHANCED DEFLUORINATION OF PFAS BY BIOCHAR-ASSISTED ULTRASOUND COUPLING FERRATE: PERFORMANCE AND MECHANISM, Dr Yongjis Sichuan Agricultural University  P46 FATE AND BEHAVIOUR OF JET FUEL ADDITIVES IN SOIL, Dr Chamilia Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	MONTMORILLONITE NANOCLAYS, Mr Saifullah Omar Nasif, University of Newcastle	P40	251
P42 , Mr Danidu Kudagamage, University of Newcastle  P43 DAPHNIDS AS A SURROGATE FOR ASSESSING THE TOXICITY OF WEATHERED HYDROCARBONS. , Dr Anithadevi Kenday Sivaram (presented by Prof. Megharaj Mallavarapu), The University of Newcastle  P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, Dr Beatrice Otunola, University of The Witwatersrand  P45 NOVEL ENHANCED DEFLUORINATION OF PFAS BY BIOCHAR-ASSISTED ULTRASOUND COUPLING FERRATE: PERFORMANCE AND MECHANISM, Dr Yongjis Sichuan Agricultural University  P46 FATE AND BEHAVIOUR OF JET FUEL ADDITIVES IN SOIL, Dr Chamilia Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	PFAS IN FIBRE-BASED FOOD PACKAGING, Dr Armand Atanacio, Australian Nuclear	P41	270
P43 Megharaj Mallavarapu), The University of Newcastle  P44 CHALLENGES OF GREEN REMEDIATION: AN AFRICAN PERSPECTIVE, Dr Beatrice Otunola, University of The Witwatersrand  P45 NOVEL ENHANCED DEFLUORINATION OF PFAS BY BIOCHAR-ASSISTED ULTRASOUND COUPLING FERRATE: PERFORMANCE AND MECHANISM, Dr Yongjii Sichuan Agricultural University  P46 FATE AND BEHAVIOUR OF JET FUEL ADDITIVES IN SOIL, Dr Chamilia Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	DIATION USING A SUBSURFACE HORIZONTAL REACTOR WITH MATCARE™ TECHNOLOGY	P42	271
P45 P46	ATHERED HYDROCARBONS. , Dr Anithadevi Kenday Sivaram (presented by Prof.	P43	272
280 P46 Sichuan Agricultural University  FATE AND BEHAVIOUR OF JET FUEL ADDITIVES IN SOIL, Dr Chamila Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental Remediation	Dr Beatrice Otunola, University of The Witwatersrand	P44	274
Remediation	ED ULTRASOUND COUPLING FERRATE: PERFORMANCE AND MECHANISM, Dr Yongjia Lei,	P45	278
142 P47 UNVEILING THE PAST THROUGH HISTORICAL BUSINESS DIRECTORIES, Mr Howard Waldron, Lotsearch Pty Ltd	Samarasinghe (presented by Dr Yanju Liu), Global Centre for Environmental	P46	280
	ES, Mr Howard Waldron, Lotsearch Pty Ltd	P47	142
THE USE OF DECISION UNIT MULTI-INCREMENT SAMPLING (DUMIS) AT A PAHS-CONTAMINATED SITE IN CHINA, Jing Song, Institute of Soil Science, Ch Academy of Sciences	s) AT A PAHS-CONTAMINATED SITE IN CHINA, Jing Song, Institute of Soil Science, Chinese	P48	78
186 P49 LOW COST MACHANOCHEMICAL SYNTHESIS OF ORGANOCLAYS FOR REMEDIATING PFOS AND METAL CO-POLLUTANTS, Dr Bhabananda Biswas, Univer of Newcastle	R REMEDIATING PFOS AND METAL CO-POLLUTANTS, Dr Bhabananda Biswas, University	P49	186
TRANSFORMATION AND FATE AND BEHAVIOUR OF ZINC OXIDE NANOPARTICLES RELEASED FROM PERSONAL CARE PRODUCTS TO ENVIRONMENTAL WATERS, Anwar Khan, Global Centre for Environmental Remediation (GCER)		P50	303
P51 MICROPLASTIC REMOVAL USING BIOCHAR DERIVED FROM LOW-COST AGRICULTURAL RESIDUES , Mr Aderemi Adeleye, University of Newcastle	DST AGRICULTURAL RESIDUES , Mr Aderemi Adeleye, University of Newcastle	P51	126
BIO-REACTIVE MATERIAL-SUPPORTED DELIVERY OF PHOSPHATE SOLUBILISING BACTERIA FOR SUSTAINABLE BIOFERTILIZERS, Rafique Uddin, Global Ce for Environmental Remediation (GCER)	DLUBILISING BACTERIA FOR SUSTAINABLE BIOFERTILIZERS, Rafique Uddin, Global Center	P52	305
207 P53 EFFECTS OF MICROBUBBLE OZONATION PROCESS ON EFFLUENT FROM PAPER RECYCLING INDUSTRY WASTEWATER, Aaima Iftikhar, COMSATS University Islamabad	NOM PAPER RECYCLING INDUSTRY WASTEWATER, Aaima Iftikhar, COMSATS University	P53	307