

| Oct. 20 | | | | | | | | | | | | | |
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| 9:00 | 9:10 | Orientation for the Conference (会議オリエンテーション) | | | | | | | | | | | |
| 9:10 | 9:20 | Opening Address (開会挨拶) Mr. Shinichi Sasaki Vice-Chairman, the Organizing Committee | | | | | | | | | | | |
| 9:20 | 9:30 | Introduction of the Guests from ASQ, EOQ, IAQ, JSQC and ANQ (来賓紹介) | | | | | | | | | | | |
| 9:30 | 9:40 | Welcome Address (式辞) | | | | | | | | | | | |
| 9:40 | 10:20 | Keynote Speech (基調講演) "Innovation through Quality - Creating New Value for the World" Mr. Masahiro Sakane Councilor, Komatsu | | | | | | | | | | | |
| 10:20 | 11:00 | Special Lecture 1 (特別講演 1) "Quality Management in Siam Cement Group" Mr. Kan Trakulhoon Group Chairman, Siam Cement Group | | | | | | | | | | | |
| 11:00 | 11:20 | Break (休憩) | | | | | | | | | | | |
| 11:20 | 12:00 | Special Lecture 2 (特別講演 2) "Behavioral Economic Design of the Customer Experience" Dr. John Timmerman Gallup Senior Strategist / Former Chairman, American Society for Quality / Former Vice President, The Ritz Carlton Hotel Company | | | | | | | | | | | |
| Venue(会場) | | Venue 1(OHGI/4F) | | Venue 2(NISHIKI/4F) | | Venue 3(HANA-C/4F) | | Venue 4(HANA-D/4F) | | Venue 5(MOON LIGHT/43F) | | Venue 6(HARMONY/44F) | |
| StreamTheme | | Business Strategy and TQM Strategy and Policy Management (ビジネス戦略とTQM、戦略と方針管理) | | Traceability and Quality Assurance Customer Satisfaction/Voice of Customer New Product Development Life Cycle Management (トレーサビリティと品質保証、 顧客満足/顧客の声、 新製品開発、ライフサイクルマネジメント) | | Standardization and Daily Work Management QC Circle/Small Group Activities Quality in Service (標準化と日常管理、QCサークル活動・小集団 活動、 サービスにおける品質) | | Lean, Innovation Supply Chain Risk/Relation Management Quality by Statistical Method/Statistical Process Control (リーン、 サプライチェーンリスク/リレーションマネジメン ト、 統計的手法/統計的工程管理による品質) | | Quality by Statistical Method/Statistical Process Control Taguchi Method/Quality Engineering Risk Management, Reliability and Safety (統計的手法/統計的工程管理による品質、 タグチメソッド/品質工学、 リスクマネジメント、信頼性と安全性) | | Quality in Education Quality in Healthcare Information Quality (教育における品質、 ヘルスケアにおける品質、 情報品質) | |
| Time | | | | | | | | | | | | | |
| 12:00 | 14:00 | Poster Session(Core Time), Venue: Star Light & Subaru / 43F // Lunch, Venue: Eminence Hall / 5F | | | | | | | | | | | |
| | | Traceability & Quality Assurance (トレーサビリティと品質保証) | | Quality in Service (サービスにおける品質) | | Lean (リーン) | | Taguchi Method/Quality Engineering Quality by Statistical Method/Statistical Process Control (タグチメソッド/品質工学 統計的手法/統計的工程管理による品質) | | Quality in Education (教育における品質) | | | |
| 14:00 | 14:25 | V2-1 (25) A TCA cycle about the construction of the metabolism system, and the complementary relations of the quality assurance of the neighboring circuits (生物代謝システムの構築を考えたTCAサイクルおよびその周辺回路の品質保証の相補的關係について) Toshiaki NISHI Okayama Shoka University Japan | | V3-1 (5) Challenges and Approach in implementation of TQM in Service Organizations (サービス組織でのTQM実施におけるチャレンジとアプローチ) Anil Sachdev TQM International India | | V4-1 (161) Lean Movement in Malaysia (マレーシアにおけるリーン運動) Dato' Haji Ahmad Fadzil Mahmud Malaysia Productivity Corporation Malaysia | | V5-1 (171) A new approach of robust parameter design for a product fabrication organized by plural processes (複数処理による製品製造のためのロバストパラメータ設計の新しいアプローチ) Tadashi MISTUI Mejiro University Japan | | V6-1 (168) Total Quality Management in Higher Educational Institute: A Case Study of Thai-Nichi Institute of Technology (高等教育機関におけるTQM導入: 泰日工業大学の事例研究) Pichit Sukchareonpong Thai-Nichi Institute of Technology Thailand | | | |
| 14:25 | 14:50 | V2-2 (97) Proactive 'Quality Point Analysis' to Ensure Zero Contamination (汚染ゼロを確実にする積極的な「品質ポイント分析」) Sirin Methakhup Thai Polyethylene Thailand | | V3-2 (53) Quality Assurance Activity by visualization and computerization in cleaning business (清掃業務の見える化と電算化による品質保証活動) Touro Kowatari Dai Ichi Kanri Daikou Japan | | V4-2 (49) Quality Management and ROSATOM Production System (品質マネジメントとROSATOM生産システム) Grabelnikov Konstantin ROSATOM State Atomic Energy Corporation Russia | | V5-2 (14) A Combined Approach for Product Reliability Improvement (製品信頼性向上に向けた複合アプローチ) Chao-Ton Su National Tsing Hua University Taiwan | | V6-2 (137) A Case Study of Implementing Quality Improvements in Inter - Departmental Activities at an Educational Institution (教育機関での部門間活動の品質改善に関する事例研究) Anand S. PATEL Nirma University India | | Top Management Panel Discussion (トップマネジメントによるパネル討論会) Time: 14:00 - 15:40 Panelist: Dr. Hiroshi Osada (Bunkyo University) Mr. Makoto Nakao (GC) | |

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| 14:50 | 15:15 | Mr. T. V. Narendran (TATA Steel) Mr. Gregory H. Watson (former Chairman, ASQ) | V2-3 (132) Supervision Improved on Oil Quality Product During Discharging/Receiving Process by Making Glass Monitor at Dobo Oil Depot - Indonesia. (監視装置の製作による入荷/出荷時の燃料オイルの品質改善) Anis. H. Ishak PT. PERTAMINA (PERSERO) Indonesia | V3-3 (68) Introduction of a Service Productivity Measurement Model based on Quality and Statistical Methods (品質と統計的手法に基づいたサービス生産性測定モデルの紹介) Schafiq Amini Technische Universitaet Berlin Germany | V4-3 (9) Design and Validation of a New Program to Promote of a Continuous Improvement from 5s Scientific Approach (5S科学的アプローチによる継続的改善を行う新プログラムのデザインと検証) Luis Paipa Galeano University of La Sabana Colombia | V5-3 (48) The Development of an Environmentally Friendly Product from Bottom Ash. (発電所で生じる灰からの環境に優しい製品の開発) Teerapatch Orankitanun SCG Building Materials Thailand | V6-3 (116) Three Basic Phases for Problem Solving and Case Studies (問題解決基本3フェーズとその例の提案) Masayo Yamashita The University of Electro-Communications Japan | |
| 15:15 | 15:40 | | V2-4 (109) Effectiveness of TIME STAMP for Warm-Water Cleaning Toilet Seat (温水洗浄便座におけるタイムスタンプの有効性) Masahiro Iguchi LIXIL Japan | V3-4 (121) Quality Management Approach to Healthcare - Its Meaning and Significance - (医療への品質マネジメントアプローチ - その意味と意義 -) Yoshinori Iizuka The University of Tokyo Japan | V4-4 (142) Applied Lean Six Sigma (リーンシックスシグマの応用) R M Dumidu S B, Ranaweera Sigma Sustainability Institute Sri Lanka | | | |
| 15:40 | 15:55 | Break | | | | | | |
| | | Business Strategy and TQM Strategy and Policy Management (ビジネス戦略とTQM、戦略と方針管理) | Human Error Prevention (ヒューマンエラー防止) | Standardization and Daily Work Management (標準化と日常管理) | Lean, Innovation Supply Chain Risk/Relation Management (リーン、イノベーション、サプライチェーンリスク/リレーションマネジメント) | Taguchi Method/Quality Engineering Quality by Statistical Method/Statistical Process Control (タグチメソッド/品質工学 統計的手法/統計的工程管理による品質) | Quality in Education (教育における品質) | |
| 15:55 | 16:20 | V1-5 (61) Quality Management Principles and Practices Impact on the Companies' Quality Performance (企業の品質成績への品質マネジメントの原則と実践の影響) Paulo Sampaio University of Minho Portugal | V2-5 (122) Application of Human Error Prevention (ヒューマンエラー防止の応用) Rajinder Singh Mahindra Institute of Quality India | V3-5 (19) The Deming Cycle: Everyday performance revolution (デミングサイクル: 日々の成績変革) Jane Seddon / Jan Gillett Process Management International UK | V4-5 (140) What is Lean Leadership? (リーンリーダーシップとは?) Lars Sörqvist IAQ Sweden | V5-5 (110) Using SQC and CAE to achieve multiple performance objectives for structural reliability (SQCとCAEを併用した構造信頼性に関する多目的性能同時達成へのプロセス提案) Nobuyoshi Ishibai Hino Motors Japan | V6-5 (108) Quantitative evaluation of lathe skill learning between skill elements (旋盤作業の技能要素間における技能の習熟課程の定量的評価) Takefumi OKU Polytechnic University Japan | |
| 16:20 | 16:45 | V1-6 (26) Future Trends of Quality Initiatives Implementation in Malaysia (マレーシアにおける品質イニシアチブ実施の今後の動向) Sha'ri Mohd Yusof Universiti Teknologi Malaysia Malaysia | V2-6 (12) A Proposal of RCA for Identifying Weakness in the Activities of Preventing Human Inappropriate Behaviors (人の不適切な行動を防止する活動の弱さを明らかにするためのRCAの手順の提案) Takeshi Nakajo Chuo University Japan | V3-6 (124) Office Work Quality Improvement in TOYOTA -Built in Quality with Ownership- (トヨタ自動車における仕事の質向上の取り組み～自工程完結～) Tomoya Ourachi Toyota Motor Japan | V4-6 (112) A Tactical Model for Backhaul Matching Optimization under Uncertainty (不確実性下の返路輸送マッチング最適化) Satama Sirivunnabood SCG Logistics Management Thailand | V5-6 (77) Dissimilarity between Signal-to-Noise ratio and Mean Standard Deviation of Peel Test Optimization (剥離試験の最適化におけるSN比と平均標準偏差の相違) Rozetta Dolah Universiti Teknologi Malaysia Malaysia | V6-6 (162) Applying ISO 26000 Standard for Sustainable Development and Enhancing Social Responsibility in Education (教育における持続的発展と社会責任の強化のためのISO26000基準の応用) Ngo Van Nhon Vietnam Quality Association of Ho Chi Minh City Vietnam | |
| 16:45 | 17:10 | V1-7 (60) End to End Strategy for Enhancing Competitiveness by Implementing TQM (TQMの実施による競争力向上のための端から端までの戦略) Venkatesan Swaminathan National Institution for Quality & Reliability India | V2-7 (129) Solve Potential Problems Using Effective Process FMEAs (FMEAの効果的プロセスを用いた潜在的な問題の解決) Mahesh Hegde Consultant TQM India | V3-7 (57) DWM Promotion & Implementation @ Ashok Leyland Ltd., Pantnagar Plant (Ashok Leyland社Pantnagar工場における日常管理の推進と実施) Vishwadeepak Khandelwal Ashok Leyland India | V4-7 (32) Improving the Quality of Emergency Management and Customer Satisfaction - Taiwan High Speed Rail Experience (防災と顧客満足の品質改善 - 台湾高速鉄道の経験) Tommy Jen Taiwan High Speed Rail Taiwan | V5-7 (106) Application DOE to computer simulation at Development and Design stage (コンピュータシミュレーションへのDOEの活用による開発・設計段階での品質確保) Shu Yamada University of Tsukuba Japan | V6-7 (163) Grass Root Opportunities @ Work: A Service Industry Perspective (職場での草の根活動: サービス業界の観点) Jitendra Agrawal Business & Service Excellence India | |
| 17:10 | 17:15 | Projector Adjustment | | | | | | |
| | | Business Strategy and TQM Strategy and Policy Management (ビジネス戦略とTQM、戦略と方針管理) | ISO Management System (ISOマネジメントシステム) | Standardization and Daily Work Management (標準化と日常管理) | Lean, Innovation Supply Chain Risk/Relation Management (リーン、イノベーション、サプライチェーンリスク/リレーションマネジメント) | Taguchi Method/Quality Engineering Quality by Statistical Method/Statistical Process Control (タグチメソッド/品質工学 統計的手法/統計的工程管理による品質) | Information Quality (情報品質) | |

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| 17:15 | 17:40 | V1-8 (144) | A Journey of CEAT Mumbai Plant Turnaround (CEAT社ムンバイ工場の再生の道のり) Pankaj Lavania CEAT India | V2-8 (11) | Islamic Quality Management System MS1900 Implementation Within Malaysia's Islamic Institution: A Case Study at Department of Hajj (Muslim Pilgrimage), Waqf and Zakah (DHWZ), Malaysia. (マレーシアのイスラム教の教育機関でのイスラム型品質マネジメントシステムMS1900実施の事例研究) Hasliza Mohamad Ali University of Malaya Malaysia | V3-8 (56) | Resource Consumption Reduction (CO ₂ consumption) at Ashok Leyland Ltd., Hosur Plant-II (Ashok Leyland社Hosur工場における資源消費(二酸化炭素)の削減) Laxmikant R. Kulkarni Ashok Leyland India | V4-8 (76) | Transformation of a company (会社の変革) Vadim Lapidus Centr "Prioritet", ZAO Russia | V5-8 (96) | Improve Sales Strength of Monier Concrete Tile at Khonkaen 2 Plant (モニエル瓦の販売力強化) Peerasuk Peeramata The CPAC Roof Tile Thailand | V6-8 (88) | Major infrastructure projects transition of project information from contractors to owner operator (主要インフラプロジェクト - 建設会社から個人経営業者へのプロジェクト情報の移行) Lee, Ruth Bedrock MG Australia |
| 17:40 | 18:05 | V1-9 (17) | A Comparative Study of Culture and Performance in TQM and Non-TQM Firms (TQM導入企業とTQM未導入企業の文化と業績の比較研究) RZ Abdul Aziz Osaka University Japan | V2-9 (6) | Process Approach - Actual methodology for determination and visualization of process elements (プロセスアプローチ - プロセス明確化、可視化の具体的方法論) Yoshito Hirabayashi Technofer Japan | V3-9 (27) | Introduction to JSQC-Std 32-001:2013 "Guidelines for Daily Management" (JSQC-Std 32-001:2013入門「日常管理の指針」) Yukihiro Ando TQM Consultant Japan | V4-9 (113) | Supply Chain Visibility for Logistics Service Quality (物流サービス品質に向けたサプライチェーンの可視性) Jompol Santarattiwong SCG Logistics Management Thailand | V5-9 (92) | Strategy and Politics of Design Based on Hyper Optimization Method HOPE (HOPEメソッドに基づくデザインの戦略と方針) Takenori TAKAHASHI Mejiro University Japan | V6-9 (145) | Improvement in Committed Line Item Performance (CLIP) via Mould Management System (金型管理システムによるCLIP改善) Manohar Sethpalani CEAT India |
| 18:05 | 18:30 | V1-10 (114) | Managing the Cross Functional Policy Management in Logistics Business (物流ビジネスにおける部門横断的方針管理) Vipaporn Virachanang SCG Logistics Management Thailand | V2-10 (165) | Factors Influencing the Certification to ISO9000:2008 Among SME in Malaysia (マレーシアの中小企業間におけるISO9000:2008認証に影響する要素) Dolhadi Zainudin International Islamic University Malaysia Malaysia | V3-10 (59) | Applying the Four Student Model During the SDCA Cycle (SDCAサイクル内での4人の学生モデルの応用) Charles A. Liedtke Strategic Improvement Systems USA | V4-10 (33) | Seat Map Information System (座席表情システム) Mark Hsu Taiwan High Speed Rail Taiwan | V5-10 (40) | An Evaluation on Remanufacturing Automotive Component using Mahalanobis-Taguchi System (マハラノビス・タグチシステムを用いた自動車構成部品再生産の評価) Mohd Yazid, Abu Universiti Teknologi Malaysia Malaysia | V6-10 (118) | Bivariate Survival Date Analysis and its Application by On-line Monitoring (共変量を考慮した二変量寿命データの解析とその応用) Masahiro Yokoyama Chuo University Japan |

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|----------------|-------|---|---|--|---|--|---|---|---|--|--|-------------------------------------|--|
| Oct. 21 | | Business Strategy and TQM Strategy and Policy Management (ビジネス戦略とTQM、戦略と方針管理) | | Customer Satisfaction/Voice of Customer Quality Function Deployment (顧客満足/顧客の声、品質機能展開) | | Standardization and Daily Work Management (標準化と日常管理) | | Quality by Statistical Methods/Statistical Process Control (統計的手法/統計的工程管理による品質) | | Risk Management Reliability and Safety (リスクマネジメント、信頼性と安全性) | | Quality in Healthcare (ヘルスケアにおける品質) | |
| 9:00 | 9:25 | V1-11 (89) | Managing Processes in the Dubai Quality Award Winners Organizations (ドバイ品質賞受賞企業における管理プロセス) Zaramdini, Walid ISCCB, Carthage University Tunisia | V2-11 (139) | Adaptability of Dynamic QFD to concept design of electric truck (Dynamic QFDの電気トラック概念設計への適応性) Masahiko Teramoto Ex-Volvo Technology Japan Japan | V3-11 (55) | Visualization of Service Quality and Strategies for Creating Visual SOP (サービス品質の見える化とビジュアルマニュアル作成のコツ) Noriharu Kaneko Service Quality Management Japan | V4-11 (105) | Making Good Products by Focusing on Work, Work-Head and Good Parameters (「良いものづくりにおけるワークと加工点へのこだわり」~ワークヘッドと良品条件からのものづくり~) Masaya Yamada Sekiso Japan | V5-11 (63) | How to get food safety and food defense? It starts from Food hygiene 7S. (食品安全と食品防御はどうすれば出来るか? それは、食品衛生7Sから始まる。) Sadao Komemushi Food Safety Network Japan | V6-11 (34) | The Research to Improve the Incompletion Rate of Pain Assessment of Surgical inpatients at Chiayi Branch, Taichung Veterans General Hospital (台中榮民総院 嘉義分院における手術患者の疼痛評価実施率を改善の研究) Yen-Hao Chen Taichung Veterans General Hospital Taiwan |
| 9:25 | 9:50 | V1-12 (136) | Factors Affective for Sustaining Quality Management Practices: Award Firms Perspectives (持続的品質マネジメント実践の効果的な要素: 受賞企業の観点) Mehran Doulat Abadi Universiti Teknologi Malaysia Malaysia | V2-12 (22) | Integration of Kano Model and SERVQUAL into Quality Function Deployment for Developing Training Program (研修プログラム開発に向けた狩野モデルとSERVQUALのQFDへの統合) Khairul Anuar Mohd Ali Universiti Kebangsaan Malaysia Malaysia | V3-12 (86) | Implementation of Visual Standards in Holiday Resorts (行楽地におけるビジュアル規格の実施) Rajinder Singh Mahindra Institute of Quality India | V4-12 (71) | To Reduce Reject Peeling in Ridge Crystal Blue Color (屋根瓦製造における釉薬が剥離した不良品の削減) Pimmakun_Supavadee Thai Ceramic Roof Tile Thailand | V5-12 (103) | EQAnalyzer - Effective Quality Analysis Framework for Risk Management (リスクマネジメントに対する効果的な品質分析の枠組み) Ai Choo, Khoo Altera Malaysia | V6-12 (44) | Validating evidence based decision making in health care (医療における根拠に基づく意思決定の検証) Jacob Eskildsen Aarhus University Denmark |
| 9:50 | 10:15 | V1-13 (101) | Quality Management for Sustained Success - Its Fundamental Concepts and Genuine Quality Management Model - (持続的成功のための品質マネジメント - その基本概念と真・品質経営モデル -) Yoshinori Iizuka The University of Tokyo Japan | V2-13 (150) | The analysis of difference for consumers' quality identification among products using E-WOM (Webクチコミデータ分析による製品カテゴリーごとの消費者の品質認識の分析) Shuichi Takagi Osaka City University Japan | | | V4-13 (66) | Empirical study on wood drying method for creating new value (価値創造のための木材乾燥技術の実証的考察) Norio Irikura Polytechnic University Japan | V5-13 (119) | Effective claim management using aggregated claim data and statistical analysis (クレームデータと統計分析による効果的なクレーム管理) Watcharathiansakul Meena University of Electro-Communications Japan | V6-13 (35) | Follow-up study of a medical center employee health-related fitness in 2011 to 2013 (2011年から2013年間のメディカルセンター職員に健康に関連するフィットネスの追跡研究) Chin-Hua Chen Taipei Medical University Taiwan |

| 10:15 | | 10:30 | | Break | | | | | | | | | |
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| | | Business Strategy and TQM Strategy and Policy Management (ビジネス戦略とTQM、戦略と方針管理) | | Customer Satisfaction/Voice of Customer Quality Function Deployment (顧客満足/顧客の声、品質機能展開) | | QC Circle/Small Group Activities Six Sigma (QCサークル活動/小集団活動、シックスシグマ) | | Quality by Statistical Methods/Statistical Process Control (統計的手法/統計的工程管理による品質) | | Quality in Healthcare (ヘルスケアにおける品質) | | | |
| 10:30 | 10:55 | V1-14 (102) | Quality Management for Sustained Success - Strategic Approach to Quality Management System Design - (持続的成功のための品質マネジメント - 品質マネジメントシステム設計への戦略的アプローチ) Masaaki Kaneko Tokai University Japan | V2-14 (15) | The Evolution of Customer Value Creation During the Shift from Feature Phones to Smartphones (携帯電話からスマートフォンへ移行する中での顧客価値創出の進化) Björn Frank Tokyo Institute of Technology Japan | V3-14 (85) | Empower Your Staff to Eliminate the Eight Wastes Everyday (社員に権限を与え毎日8つの無駄を削減) Charles Aubrey AubreyPartners USA | V4-14 (73) | Approach to technical problems in the industry by utilizing Structural Equation Modeling (構造方程式モデリングを活用した工業分野での技術課題へのアプローチ) Taku Kondo Aisin AW Japan | IAQ Session | V6-14 (138) | Managing Hospitals by Performance Leading Indicators (成績先行指標による病院の経営) Javed M. Cheema Altarum Institute USA | |
| 10:55 | 11:20 | V1-15 (169) | Hoshin Kanri and its impact in the West (西洋における方針管理とそのインパクト) David Hutchins David Hutchins Innovation Limited UK | V2-15 (84) | Customer Satisfaction Towards Service Quality of Mobile Phone Operators in Kano, Nigeria. (ナイジェリア・カノにおける携帯電話会社のサービス品質に対する顧客満足) MUSA GAMBO KASUWAR KUKA KANO STATE POLYTECHNIC Nigeria | V3-15 (79) | Developments of Toyota QC Circle Activities and Global Deployment (トヨタ自動車におけるQCサークル活動の変遷とグローバル展開) Hidehito Toba Toyota Motor Japan | V4-15 (70) | Fusion Historical Data Analysis : Method and Case Studies (フュージョンヒストリカルデータ分析: 手法と事例研究) Jaran Sabseeree SCG Center of Excellence and Sustainability Development Thailand | | V6-15 (126) | Development of a Benchmarking Method to Enable Standardization of Rehabilitation Intervention Process - Standard Intervention Processes of Speech Therapists in Dysphagia Rehabilitation - (リハビリテーションの標準化を可能にするベンチマーク手法の開発 - 嚥下リハビリテーションにおける言語聴覚士の標準的介入プロセス) Shogo Kato The University of Tokyo | |
| 11:20 | 11:45 | V1-16 (10) | KAIZEN: Quality and Productivity Improvement as Competitiveness Enhancement to Ethiopian Industries (改善: エチオピア産業の競争力強化としての品質と生産性の向上) Bekalu Worku Ethiopian Kaizen Institute Ethiopia | V2-16 (146) | Customer Complaint Management in CEAT (CEAT社における苦情管理) Vipul Tandon CEAT India | V3-16 (31) | Energy Saving for Revenue Service Trains (高速鉄道運行における省エネ) Johnny Lee Taiwan High Speed Rail Taiwan | V4-16 (93) | Design for Multi-Input and Multi-Process Based on Hyper Optimization Method HOPE (HOPEメソッドに基づくマルチインプットとマルチプロセスのためのデザイン) Takenori TAKAHASHI Mejiro University Japan | | V6-16 (36) | Regulation of Labelling and Hazard Communication of Dangerous and Harmful Materials for Wan Fang Hospital (Wan Fang病院における危険で有害な物質の標識化と有害警告の規制) Hui-Chun, Huang Wan Fang Hospital, Taipei Medical University Taiwan | |
| 11:45 | 12:10 | Poster Session(Core Time), Venue: Star Light & Subaru / 43F // Lunch, Venue: Eminence Hall / 5F | | | | | | | | | | | |
| 12:10 | 13:45 | | | | | | | | | | | | |
| | | Business Strategy and TQM Strategy and Policy Management (ビジネス戦略とTQM、戦略と方針管理) | | New Product Development Life Cycle Management (新製品開発、ライフサイクルマネジメント) | | QC Circle/Small Group Activities Six Sigma (QCサークル活動/小集団活動、シックスシグマ) | | Quality by Statistical Methods/Statistical Process Control (統計的手法/統計的工程管理による品質) | | Reliability and Safety Quality by Statistical Methods/Statistical Process Control (信頼性と安全性、統計的手法/統計的工程管理による品質) | | Quality in Healthcare (ヘルスケアにおける品質) | |
| 13:45 | 14:10 | V1-17 (170) | Barriers to Implementing Total Quality Management in Algerian Manufacturing Organizations (アルジェリアの製造業におけるTQM導入への障壁) YAHIA BERROUIGUET Abdelkrim University of Tlemcen Algeria | V2-17 (13) | Assuring product quality through customer needs focus in new product development: the role of national culture (新製品開発における顧客ニーズへのフォーカスによる品質保証: 国の文化の役割) Dinush Chanaka Wimalachandra Tokyo Institute of Technology Japan | V3-17 (164) | An Organization Development Study of the Impact of Cultural Factors on the Implementation of the Six Sigma Methodology in South China (中国南部でのシックスシグマ方法論の実施に対する文化的要素の影響に関する組織発展の研究) Ng, Chi Kuen Ivan Capstone Enterprise Hong Kong | V4-17 (82) | Reduce Measuring Variation by Gage R&R Expand (ゲージR&R拡張によるバリエーション測定の減少) Kanjanapongsawet Watchara Siam Sanitary Ware Industry Thailand | V5-17 (123) | On Uncertainty Evaluation of S-N Curve Estimation (S-N曲線予測のばらつきの評価) Watalu Yamamoto The University of Electro-Communications Japan | V6-17 (67) | Clarifying the role of related organizations to ensure continuous healthcare services provision during a disaster for Business Continuity Planning (BCP) (BCP立案に向けた災害医療における関連組織の役割の特定) Chisato KAJIHARA Waseda University Japan |
| 14:10 | 14:35 | V1-18 (16) | Overcoming Obstacles to TQM Introduction (TQM導入のための障害の克服) Narayanan Ramanathan SRF Limited India | V2-18 (69) | Flexi Size System (フレキシサイズシステム) Kanmopakorn Treephop Siam Fibre-Cement Thailand | V3-18 (81) | KAIZEN Programme Promotion in Zambia (ザンビアでのカイゼン施策の推進) Chola MWITWA KAIZEN Institute of Zambia Zambia | V4-18 (127) | Application of the Pearson's System of Distribution in Dispersion of Noise and Vibration Level of Industrial Product (製品の振動騒音性能のばらつきに対するピアソン分布族の適用) Masaru KAJIKAWA Aisin AW Japan | V5-18 (166) | Profile Monitoring with limited number of binary responses (限られた数の二値応答での特性モニター) P. C. Wang Chang Gung University Taiwan | V6-18 (38) | Workplace Health Promotion Program for Wan Fang Hospital-- Pedometer Project (Wang Fang病院における職場の健康促進プログラム - 万歩計プロジェクト -) Hui-Chun, Huang Wan Fang Hospital, Taipei Medical University Taiwan |

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| 14:35 | 15:00 | V1-19 (147) | Evaluation method of QM System for sustainable growth of the Enterprise (持続的成長を目指した品質マネジメントシステムの評価方法) Hiroshi Osada Tokyo Institute of Technology Japan | V2-19 (120) | Visualized Benefit Segmentation Using Supervised Self-organizing Map (教師あり自己組織化マップによるベネフィットセグメンテーションの可視化) Fumiaki SAITOH Aoyama Gakuin University Japan | V3-19 (83) | Time reduction of melted glaze viscosity test in process of glaze characterization (釉薬の性質決定における粘性検査の時間短縮) Pongput Nuntawan Siam Sanitary Ware Industry Thailand | V4-19 (51) | Optimal Decision Policy for Non-Stationary Deteriorating Systems (非定常劣化システムに対する最適決定方針) Lu JIN The University of Electro-Communications Japan | V5-19 (65) | Software Reliability Analysis Based on Hierarchical Bayesian Models and Computational Inferences of Statistical Methodologies (階層ベイズモデルと統計的計算推論に基づくソフトウェアの信頼性解析) Toru Kaise University of Hyogo Japan | V6-19 (24) | Future of Healthcare and Quality in the Kingdom of Saudi Arabia (サウジアラビア王国におけるヘルスケアと品質の将来) Zuber Mujeeb Shaikh Dr. Sulaiman Al-Habib Medical Group Saudi Arabia |
| 15:00 - 15:15 Break | | | | | | | | | | | | | |
| | | Human Resource Management (人材マネジメント) | | New Product Development Life Cycle Management (新製品開発、ライフサイクルマネジメント) | | QC Circle/Small Group Activities Six Sigma (QCサークル活動/小集団活動、シックスシグマ) | | Quality by Statistical Methods/Statistical Process Control (統計的手法/統計的工程管理による品質) | | Reliability and Safety Quality by Statistical Methods/Statistical Process Control (信頼性と安全性、統計的手法/統計的工程管理による品質) | | Quality in Healthcare (ヘルスケアにおける品質) | |
| 15:15 | 15:40 | V1-20 (87) | The effect of autonomous career actions on self-career formation from the Viewpoint of Quality Management (品質マネジメントの観点からのキャリアの自己形成における自主的なキャリアアクションの効果) Sho Kawasaki Mejiro University Japan | V2-20 (41) | Integration of Monozukuri (Manufacturing) and Environmental Management - "Balancing Ecology and Economy" (ものづくりと環境経営との融合 - "エコロジーとエコノミーの両立") Manabu Okubo Sekisui Chemical Japan | V3-20 (64) | Boost Their Love for Improvement! A Study of Employees' KAIZEN Engagement (改善への愛を高めよう! : 従業員のカイゼン活動への参加の研究) Ronrapee Leelawong The Siam Cement PLC Thailand | V4-20 (143) | Clarification of the Method of Aluminum Wire Bonding (アルミワイヤ接合工法の手の内化) Hosokawa, Naohiro Aisin Seiki Japan | V5-20 (141) | The proposed technique of looking down the product safety level of safety standards and accident information (事故情報と安全規格から製品安全性レベルを俯瞰する技法の提案) Yasushi Kadota Ricoh Japan | V6-20 (28) | Reducing the Treatment Interruption Duration of Curative Head and Neck Cancer Patients (治癒的な頭部と頸部がん患者の治療中断期間の減少) Lu Min-Chuan Buddhist Tzu Chi Dalin Hospital Taiwan |
| 15:40 | 16:05 | V1-21 (94) | Future development of the quality profession (品質専門職の今後の発展) Dr Lars Sorqvist IAQ Sweden | V2-21 (50) | A Method for Obtaining Decision Rules from Inconsistent Preference Relation and Satisfaction (一貫性のない選好関係と満足度評価とからの決定ルール導出方法の提案) Tetsuya Kobayashi Aoyama Gakuin University Japan | V3-21 (91) | Activities to Improve and Promote TQM Systems (TQMシステムの改善と推進の活動) Akira Ogawa Yokogawa Electric Japan | V4-21 (104) | To improve SmartBOARD surface measurement method (スマートボード表面の測定手法の改善) Nattasorn, Mohatan The Siam Fibre-Cement Thailand | V5-21 (42) | QLI – a valuable index on assurance of quality for customers of process industries (「QLI - プロセス産業の顧客に対する品質保証の重要指標」) D. D. Hanagal University of Pune India | V6-21 (135) | Structuring Patients' Information for Quality Assurance of Surgery at Hospitals (病院での手術の品質保証のための患者情報の構築) Ryoko SHIMONO The University of Tokyo Japan |
| 16:05 | 16:30 | | | | | V3-22 (20) | Development of 11kV In Line Isolator on 11kV Overhead Line System of CLP Power (11kVオーバーヘッドラインシステムの11kVインライン絶縁装置の開発) Felix Wai Tim, Choy CLP Power Hong Kong Hong Kong | | | V5-22 (115) | Lifetime Prediction of Vehicle Components Considering Usage Conditions Based on Online Monitoring (オンラインモニタリングデータ活用による使われ方のばらつきを考慮した車両ユニット寿命予測) Chiharu Kumazaki University of Electro-Communications Japan | V6-22 (29) | A Project to Decrease the Nasogastric Tube Occlusion Rate on a Gastrointestinal Unit (胃腸科における経鼻胃管閉塞率減少プロジェクト) Jen-Ru Chen National Cheng Kung University Hospital Taiwan |

Poster Session, Venue: STAR LIGHT & SUBARU / 43F

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| Oct. 20 10:30 - 15: 30 Core Time 12:00 - 14:00 | P1 (10) | <Business Strategy and TQM> KAIZEN: Quality and Productivity Improvement as Competitiveness Enhancement to Ethiopian Industries (改善: エチオピア産業の競争力強化としての品質と生産性の向上) Bekalu Worku Ethiopian Kaizen Institute Ethiopia | P7 (139) | <Quality Function Deployment> Adaptability of Dynamic QFD to concept design of electric truck (Dynamic QFDの電気トラック概念設計への適応性) Masahiko Teramoto Ex-Volvo Technology Japan Japan | P13 (27) | <Standardization and Daily Work Management> Introduction to JSQC-Std 32-001:2013 "Guidelines for Daily Management" (JSQC-Std 32-001:2013入門「日常管理の指針」) Yukihiro Ando TQM Consultant Japan | P19 (145) | <Information Quality> Improvement in Committed Line Item Performance (CLIP) via Mould Management System (金型管理システムによるCLIP改善) Manohar Sethpalani CEAT India | P25 (22) | <Quality in Service> Integration of Kano Model and SERVQUAL into Quality Function Deployment for Developing Training Program (研修プログラム開発に向けた狩野モデルとSERVQUALのQFDへの統合) Khairul Anuar Mohd Ali Universiti Kebangsaan Malaysia Malaysia | P31 (101) | <Business Strategy and TQM> Quality Management for Sustained Success - Its Fundamental Concepts and Genuine Quality Management Model - (持続的成功のための品質マネジメント - その根本的なコンセプトと純粋な品質マネジメントモデル - Yoshinori Iizuka The University of Tokyo Japan |
| | P3 (136) | <Business Strategy and TQM> Factors Affective for Sustaining Quality Management Practices: Award Firms Perspectives (持続的品質マネジメント実践の効果的な要素: 受賞企業の観点) Mehran Doulat Abadi Universiti Teknologi Malaysia Malaysia | P9 (50) | <Customer Satisfaction/Voice of Customer> A Method for Obtaining Decision Rules from Inconsistent Preference Relation and Satisfaction (一貫性のない選好関係と満足度評価とからの決定ルール導出方法の提案) Tetsuya Kobayashi Aoyama Gakuin University Japan | P15 (76) | <Lean> Transformation of a company (会社の変革) Vadim Lapidus Centr "Prioritet", ZAO Russia | P21 (42) | <Quality by Statistical Method/Statistical Process Control> QLI – a valuable index on assurance of quality for customers of process industries (「QLI - プロセス産業の顧客に対する品質保証の重要指標」) D. D. Hanagal University of Pune India | P27 (108) | <Quality in Education> Quantitative evaluation of lathe skill learning between skill elements (旋盤作業の技能要素間における技能の習熟課程の定量的評価) Takefumi OKU Polytechnic University Japan | P33 (121) | <Quality in Healthcare> Quality Management Approach to Healthcare - Its Meaning and Significance - (医療への品質マネジメントアプローチ - その意味と意義 -) Yoshinori Iizuka The University of Tokyo Japan |

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| | <p><Business Strategy and TQM></p> <p>Hoshin Kanri and its impact in the West (西洋における方針管理とそのインパクト)</p> <p>David Hutchins David Hutchins Innovation Limited UK</p> <p>P5 (169)</p> | <p><Human Error Prevention></p> <p>A Proposal of RCA for Identifying Weakness in the Activities of Preventing Human Inappropriate Behaviors (人の不適切な行動を防止する活動の弱さを明らかにするためのRCAの手順の提案)</p> <p>Takeishi Nakajo Chuo University Japan</p> <p>P11 (12)</p> | <p>P17 (140)</p> | <p><Lean></p> <p>What is Lean Leadership? (リーンリーダーシップとは?)</p> <p>Lars Sörqvist IAQ Sweden</p> <p>P23 (66)</p> | <p><Quality by Statistical Method/Statistical Process Control></p> <p>Empirical study on wood drying method for creating new value (価値創造のための木材乾燥技術の実証的考察)</p> <p>Norio Irikura Polytechnic University Japan</p> <p>P29 (162)</p> | <p><Quality in Education></p> <p>Applying ISO 26000 Standard for Sustainable Development and Enhancing Social Responsibility in Education (教育における持続的発展と社会責任の強化のためのISO26000基準の応用)</p> <p>Ngo Van Nhon Vietnam Quality Association of Ho Chi Minh City</p> <p>P29 (162)</p> | |
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| <p>Oct. 21 10:30 - 15:30</p> <p>Core Time 11:45 - 13:45</p> | <p><Business Strategy and TQM></p> <p>Future Trends of Quality Initiatives Implementation in Malaysia (マレーシアにおける品質イニシアチブ実施の今後の動向)</p> <p>Sha'ri Mohd Yusof Universiti Teknologi Malaysia Malaysia</p> <p>P2 (26)</p> | <p>P8</p> | <p><Standardization and Daily Work Management></p> <p>Resource Consumption Reduction (CO2 consumption) at Ashok Leyland Ltd., Hosur Plant-II (Ashok Leyland社Hosur工場における資源消費(二酸化炭素)の削減)</p> <p>Laxmikant R. Kulkarni Ashok Leyland India</p> <p>P14 (56)</p> | <p><Innovation></p> <p>Strategies for In- house propagation of Innovation through TRIZ (TRIZによる技術革新の社内伝播のための戦略)</p> <p>Rajinder Singh Mahindra and Mahindra India</p> <p>P20 (107)</p> | <p><Reliability and Safety></p> <p>The proposed technique of looking down the product safety level of safety standards and accident information (事故情報と安全規格から製品安全性レベルを俯瞰する技法の提案)</p> <p>Yasushi Kadota Ricoh Japan</p> <p>P26 (141)</p> | <p><Business Strategy and TQM></p> <p>Quality Management for Sustained Success - Strategic Approach to Quality Management System Design - (持続的成長のための品質マネジメント - 健康管理システムのデザインへの戦略的アプローチ)</p> <p>Masaaki Kaneko Tokai University Japan</p> <p>P32 (102)</p> | |
| | <p>P4</p> | <p><Human Error Prevention></p> <p>Solve Potential Problems Using Effective Process FMEAs (FMEAの効果的プロセスを用いた潜在的問題の解決)</p> <p>Mahesh Hegde Consultant TQM India</p> <p>P10 (129)</p> | <p>P16 (49)</p> | <p><Lean></p> <p>Quality Management and ROSATOM Production System (品質マネジメントとROSATOM生産システム)</p> <p>Grabelnikov Konstantin ROSATOM State Atomic Energy Corporation Russia</p> <p>P22 (39)</p> | <p><Taguchi Method/Quality Engineering></p> <p>Mahalanobis-Taguchi System for Pattern Recognition: General Review of Studies outside Japan (パターン認識へのマハラノビス・タグチシステム: 日本国外での研究レビュー)</p> <p>Khairur Rijal Jamaludin Universiti Teknologi Malaysia Malaysia</p> <p>P22 (39)</p> | <p><Quality in Education></p> <p>A Case Study of Implementing Quality Improvements in Inter - Departmental Activities at an Educational Institution (教育機関での部門間活動の品質改善に関する事例研究)</p> <p>Anand S. PATEL Nirma University India</p> <p>P28 (137)</p> | <p><Quality in Healthcare></p> <p>Workplace Health Promotion Program for Wan Fang Hospital-- Pedometer Project (Wang Fang病院における職場の健康促進プログラム - 万歩計プロジェクト -)</p> <p>Hui-Chun, Huang Taipei Medical University - Wan Fang Hospital Taiwan</p> <p>P34 (38)</p> |
| | <p>P6 (117)</p> | <p><New Product Development></p> <p>Development of Fire-Resisting Wood Structural Elements for Buildings (木造耐火構造部材の開発)</p> <p>Hirokazu Ohashi TAKENAKA Japan</p> | <p>P12 (19)</p> | <p><Standardization and Daily Work Management></p> <p>The Deming Cycle: Everyday performance revolution (デミングサイクル: 日々の成績変革)</p> <p>Jane Seddon / Jan Gillett Process Management International UK</p> <p>P18 (142)</p> | <p><Lean></p> <p>Applied Lean Six Sigma (リーンシックスシグマの応用)</p> <p>R M Dumidu S B, Ranaweera Sigma Sustainability Institute Sri Lanka</p> <p>P24 (93)</p> | <p><Quality in Healthcare></p> <p>A Project to Decrease the Nasogastric Tube Occlusion Rate on a Gastrointestinal Unit (胃腸科における経鼻胃管圧閉率減少プロジェクト)</p> <p>Jen-Ru Chen National Cheng Kung University Hospital Taiwan</p> <p>P30 (29)</p> | |

SGA Competition Stream

| Venue (会場) | Venue7(HANA-A/4F) | Venue 8(HANA-B/4F) | Venue 7(HANA-A/4F) | Venue8(HANA-B/4F) | Venue 7(HANA-A/4F) | Venue 8(HANA-B/4F) |
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| <p>Oct. 20</p> | <p>S1 14:00 ↓ 14:20</p> <p>To Reduce Damaged of Harumanis Mango During Harvesting Process ADAM Mara University of Technology Malaysia</p> | <p>S5 14:00 ↓ 14:20</p> <p>Increased Hydrocarbon Resources by Applying the Stratigraphic Exploration Concept in Melandong, Pt. Pertamina EP SS ANGGA & KOMANG PT. Pertamina EP Indonesia</p> | <p>S9 15:35 ↓ 15:55</p> <p>Waste Reduction in POY-8 Sen Dai Kao Klai Indorama Polyester Industries Thailand</p> | <p>S13 15:35 ↓ 15:55</p> <p>Performance of the In Patient Unit, Koja Health Center σ 3,15 GWS Six Sigma Koja Health Center Indonesia</p> | <p>S17 17:00 ↓ 17:20</p> <p>Frequent Disruption of Water Supply in the Rural Areas Q-INNO Jabatan Kerja Raya Sarawak Malaysia</p> | <p>S20 17:00 ↓ 17:20</p> <p>Reduce Melt Scrap by Optimizing Screen Mesh Change Time Chaydan 7 Grand Siam Composites Thailand</p> |
| | <p>S2 14:20 ↓ 14:40</p> <p>Reducing the Number of Broken Gas Sampling Rubber Bags Lab Bee The Bangchak Petroleum Thailand</p> | <p>S6 14:20 ↓ 14:40</p> <p>CLP Power's Experience in Development of Live Line Work Friendly and Detachable Jumper on 11kV Overhead Line Network Yeung Tin Chi CLP Power Hong Kong Hong Kong</p> | <p>S10 15:55 ↓ 16:15</p> <p>12" Gas Pipeline Leakage Prevention Due to Abrasion Using Sand Dunes Trap and Mangrove Plantation at KP 09.700-15.600 Balongan-Mundu Gas Pipeline QCC Mundupolitan PT. Pertamina Gas Indonesia</p> | <p>S14 15:55 ↓ 16:15</p> <p>Improve Process Productivity of Cement Filling and Packaging Section in the Materials Manufacturing Department Cement Process Improvement Project Team GC Japan</p> | <p>S18 17:20 ↓ 17:40</p> <p>Increasing Condensate Production by Utilizing Idle Separator and Piggig Optimization at Pt. Pertamina EP, Pendopo Field QCP CAPRES NEKAT PT. Pertamina EP Indonesia</p> | <p>S21 17:20 ↓ 17:40</p> <p>To Reduce Lead Time of Repair of Track Pad Rebuild Process of Excavator Hitachi EX2500 from 63 Days to be 40 Days within 3 Months Kompak-Rado PT. Kitadin Indonesia</p> |
| | <p>S3 14:40 ↓ 15:00</p> <p>Re-design the Cultivation of the Quarry at Sectors "D" within 16 Months Green Hill PT. Indocement Tunggal Prakarsa Indonesia</p> | <p>S7 14:40 ↓ 15:00</p> <p>Reducing a Period on Sending a Copy of Delivery Order to the Provincial Customer Good View The Nawaplastic Industries(Saraburi) Thailand</p> | <p>S11 16:15 ↓ 16:35</p> <p>How to improve prehospital electrocardiogram implementation rate via hybrid QC circle method in Kaohsiung city, Taiwan? Heart Protection Circle Kaohsiung Veterans General Hospital Taiwan</p> | <p>S15 16:15 ↓ 16:35</p> <p>The Usage of Belian Peg as Control Boundary Mark is Less Efficient Millenium Sabe Land and Survey Department of Sarawak Malaysia</p> | <p>S19 17:40 ↓ 18:00</p> <p>Zero Hexane Loss from Flare Gas Unit B-Right Thai Polyethylene Thailand</p> | <p>S22 17:40 ↓ 18:00</p> <p>Damaged Bearing Gimbal in Customs Boats Takes Too Long to Be Repaired CEKS Royal Malaysian Customs Malaysia</p> |

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| | S4 15:00 ↓ 15:20 | Final Visual Check Productivity Improvement by Accompanied Work Reduction United Nissan Motor Japan | S8 15:00 ↓ 15:20 | Decline in School's Grade Point Average for History Subject in Public Examination Master-H Ministry of Education Malaysia Malaysia | S12 16:35 ↓ 16:55 | To Increase Operational Efficiency through Lean Operation System SIGMA Puspakom Malaysia | S16 16:35 ↓ 16:55 | L18 PVC Fitting Runner Rejects Reduction New Mould The Nawaplastic Industries(Saraburi) Thailand | 18:00 - 18:15 Tabulation | | | | | | |
| | | | | | | | | | 18:15 - 18:30 Awards Ceremony | | | | | | |
| | | | Break | | 16:55 - 17:00 | Projector Adjustment | | | | | | | | | |
| Oct. 21 | S23 9:00 ↓ 9:20 | Increasing the Efficiency of Acquiring Inventory for Human Resource Management Division Function CTI Johor State Secretary's Office Malaysia | S27 9:00 ↓ 9:20 | Reduction of Waiting Time on the Documents Used for Solving Customer's Problems Delivered from Franchise Stores and Submitted to Headquarter The Ant Cut Down CounterService Thailand | S32 10:55 ↓ 11:15 | The Development of Payment Services System for Electricity Current, in Case of the Customers Come without Invoices. Roong Ngan Provincial Electricity Authority Thailand | S36 10:55 ↓ 11:15 | Achieving Zero Breakage of Transfer Belt with Determination Never to Give Up Mystery Denso Japan | S41 14:25 ↓ 14:45 | Painted Body Supply Problem at A0 Line Engineering G2 Inokom Corporation Malaysia | S45 14:25 ↓ 14:45 | Heart Rehabilitation Can Improve the Effectiveness of Medical Care in Patients with Chronic Heart Failure Chi-Yen, Wong Taichung Veterans General Hospital Taiwan | | | |
| | S24 9:20 ↓ 9:40 | Creating Portable Water/Foam Monitor "Pasopati" to Help Firemen during the Firefighting in Tanks Area QCC BBM PERTAMINA Indonesia | S28 9:20 ↓ 9:40 | Non Physical File and Digital Signature Syariah World Class Department of Syariah Judiciary State of Terengganu, Malaysia Malaysia | S33 11:15 ↓ 11:35 | Increasing Patients' Autonomy and Understanding Their Care Preferences Through Advance Care Planning Clarice Ng National Heart Centre Singapore Singapore | S37 11:15 ↓ 11:35 | Reduce the Use of Cation Polymer in DAF Thickener System Think Tank PTT Thailand | S42 14:45 ↓ 15:05 | To Reduce the Reject % of the Opening Up of the Tortilla Sheet in Our Chicken Chimichanga Product. Power Ant CPRAM Thailand | S46 14:45 ↓ 15:05 | Eliminating Kiln Stop Down Time in Plant 5 Because of Coating Within 7 Months Kompas PT. Indocement Tunggal Prakarsa Indonesia | | | |
| | S25 9:40 ↓ 10:00 | Journey to Pursue "MOTTAINAI"--- Approaching Environmental Improvement from the Production Jobsite Freshman Toyota Bousyoku Japan | S29 9:40 ↓ 10:00 | To Eliminate the Cost of Double Stage Air Cooler Servicing for Generator Set Engine in 13 Weeks Cool PT. Batamindo Invesment Cakrawala Indonesia | S34 11:35 ↓ 11:55 | High Amount of Levy Arrears UNIT Pembangunan Sumber Manusia Malaysia | S38 11:35 ↓ 11:55 | | 15:05 - 15:20 Break | S47 15:20 ↓ 15:40 | Join QC Circle Activities and Make Rina-chan Smile Again! -Way of Trouble-Shooting by the QC Circle "Family"- Family Denso Japan | S50 15:20 ↓ 15:40 | Zero Error of Density Measurement for Pipe Grade from Melt Indexer PCL-201 Quality Excellence Thai Polyethylene Thailand | | |
| | S26 10:00 ↓ 10:20 | Elimination of Defect from Voids on Coated Flange During Coating Process Bee Group: Be More PTT Thailand | S30 10:00 ↓ 10:20 | | Poster Session(Core Time), Lunch Break | | | S39 13:45 ↓ 14:05 | Reducing Set Up Time of Changing Mold in Line Insulator Assy Dash Panel No.3, No.4 Model: 514W No Shut Down Thai Summit Auto Parts Industry Thailand | S43 13:45 ↓ 14:05 | Cost Reduction for Disposal of Islamic Publication in Compliance with Sharia AL-IBTIKAR Islamic Religious Department of Johor, Malaysia Malaysia | S48 15:40 ↓ 16:00 | Reduce Time of Proess Lock Torque Rod before Chassis Rotate New Project 7 Hino Motors Manufacturing(Thailand) Thailand | S51 15:40 ↓ 16:00 | High Body Mass Index Amongst Staff City Hall Kuala Lumpur SIHAT XV City Hall Kuala Lumpur Malaysia |
| | | | | Break | | | | | | | | | | | |
| | S31 10:35 ↓ 10:55 | To Optimize the Production of Cement by Reducing 20% of Clinker Index Progressive Slag PT. Semen Indonesia (Persero) Indonesia | S35 10:35 ↓ 10:55 | Portable Field Water Treatment System(JERNIH): "A Water for Humanity Project" JERNIH Puncak Niaga Holdings Malaysia | S40 14:05 ↓ 14:25 | Eliminating the Frequency of Lift Elevator disturbances At Kiln Within 28 Weeks Matriks PT. Indocement Tunggal Prakarsa Indonesia | S44 14:05 ↓ 14:25 | Increasing the Number of Transformers in the Process of Invalid Transformers Code Survey in Pattaya City Positive Thinking Provincial Electricity Authority Thailand | S49 16:00 ↓ 16:20 | CCR Cyclemax Catalyst Recovery(CAT-NEST) D'AROMA Petronas Penapisan(Terengganu) Malaysia | S52 16:00 ↓ 16:20 | Reduce Time Duration for the Monthly BIP Water and Electricity Consumptions Report Kalkulator PT. Batamindo Invesment Cakrawala Indonesia | 16:20 - 16:35 Tabulation | | |
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