

## Past Topics for ZULKEPLI

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1. DEVELOPMENT OF PORTABLE STEAM GENERATOR FOR EVAPORATIVE PATTERN CASTING (EPC) FACILITY  
*MIOR FAIZZUDDIN BIN MIOR BADRUL MUNIR* :: sesisem 2016 :: Zulkepli Muhamad
2. DEVELOPMENT OF STEAM CHEST FOR EPC FACILITY  
*MUHAMMAD FIRDAUS BIN ZAINUL ABIDIN* :: sesisem 2016 :: Zulkepli Muhamad
3. FRICTION WELDING OF A MAGNESIUM ALLOY  
*MOHAMAD ULFAH BIN ISHAK* :: sesisem 2016 :: Zulkepli Muhamad
4. SMART INVENTORY MANAGEMENT SYSTEM USING ANDROID APPLICATION (MASTER)  
*NUR ARINA BINTI MOHD AMIN* :: sesisem 2016 :: Zulkepli Muhamad
5. Development of portable steam generator for evaporative pattern casting (EPC) facility  
*Mior Faizzuddin bin Mior Badrul Munir (skmm)* :: sesisem 20152016 1 :: ZULKEPLI MUHAMAD
6. Investigation of optimal process control in polystyrene (PS) pattern production  
*Mohd Norkhairi bin Mohd Norzalan (skmm)* :: sesisem 20152016 1 :: ZULKEPLI MUHAMAD
7. Friction welding of magnesium alloy  
*Mohamad Ulfah bin Ishak (SKMM)* :: sesisem 20152016 1 :: ZULKEPLI MUHAMAD
8. DEVELOPMENT OF A PORTABLE STEAM GENERATOR FOR EVAPORATIVE PATTERN CASTING (EPC) FACILITY  
*MUHAMMAD AIZUDDIN BIN ABD RAHMAN* :: sesisem 2015 :: Zulkepli Muhamad
9. Development of steam chest for EPC facility  
*Muhammad Firdaus bin Zainul Abidin(SKMM)* :: sesisem 20152016 1 :: ZULKEPLI MUHAMAD
10. Business process improvement (BPI) in an enterprise company (MASTER)

*Norasikin binti Salim :: sesisem 2014 :: Zulkepli Muhamad*

11. Development of a portable steam generator for EPC pattern facility

*Muhammad Aizuddin bin Abd Rahman (skmm) :: sesisem 20142015 1 :: Zulkepli Muhamad*

12. Web-based attendance system

*Chia Yee Yin :: sesisem 2014 :: Zulkepli Muhamad*

13. Warehouse loan and inventory information system

*Liang Chin Kiong :: sesisem 2014 :: Zulkepli Muhamad*

14. Web-based attendance system

*Chia Yee Yin :: sesisem 20132014 1 :: Zulkepli Muhamad*

15. Warehouse loan and inventory system

*Liang Chin Kiong :: sesisem 20132014 1 :: Zulkepli Muhamad*

16. MARINE PROPELLER MANUFACTURING BY SEMI CENTRIFUGAL CASTING TECHNIQUE

*MUHAMMAD ADHAM BIN ISMAIL :: sesisem 2013 :: Zulkepli Muhamad*

17. FRiction welding of magnesium alloy

*MUHAMMAD SYAFEI BIN MAT NAH :: sesisem 2013*

18. DEVELOPMENT OF EVAPORATIVE PATTERN CASTING EPC FACILITY

*NIK AHMAD FAIZ BIN NIK MAYUDIN :: sesisem 2013 :: Zulkepli Muhamad*

19. Marine propeller manufacturing by semi-centrifugal casting technique

*Muhammad Adham bin Ismail :: sesisem 2013 :: Zulkepli Muhamad*

20. Development of evaporative pattern casting (EPC) facility

*Nik Ahmad Faiz bin Nik Mayudin :: sesisem 2013 :: Zulkepli Muhamad*

21. Development of small steam generator for medium size envelope of EDC facility steam chest

*Mohamed Fikri bin Abdul Aziz :: sesisem 20122013 1 :: Zulkepli Muhamad*

22. Friction welding of magnesium alloy

*Muhammad Syafei bin Mat Nah :: sesisem 20122013 1 :: Zulkepli Muhamad*

23. Development of a semi centrifugal casting machine

*Mohd Amrie bin Azhan* :: sesisem 20122013 1 :: Zulkepli Muhamad

24. Tilting casting process modeling and simulation

*Loke Hai Yang* :: sesisem 2012

25. High pressure die casting (HPDC) die design and modeling

*Wan Mohd Alif bin Wan Kamarudin* :: sesisem 2012 :: Zulkepli Muhamad

26. High pressure die casting process modelling and simulation

*Wong Meng Fong* :: sesisem 2012 :: Zulkepli Muhamad

27. Development of small steam generator for evaporative pattern (EPC) facility

*Seh Wei Hong* :: sesisem 2012 :: Zulkepli Muhamad

28. FRiction welding of magnesium alloy

*AHMAD ASYRAF BIN MOHD ROSLAN* :: sesisem 20112012 1

29. DEVELOPMENT OF SMALL STEAM GENERATOR FOR AVAPORATIVE PATTERN CASTING (EPC) FACILITY

*SEH WEI HONG* :: sesisem 20112012 1 :: Zulkepli Muhamad

30. HIGH PRESSURE DIE CASTING (HPDC) DIE DESIGN & MODELLING

*WAN MOHD ALIF BIN WAN KAMARUDIN* :: sesisem 20112012 1 :: Zulkepli Muhamad

31. DEVELOPMENT OF EVAPORATIVE PATTERN CASTING (EPC) FACILITY

*NIK AHMAD FAIZ BIN NIK MAYUDIN* :: sesisem 20112012 1 :: Zulkepli Muhamad

32. HIGH PRESSURE DIE CASTING PROCESS MODELLING AND SIMULATION

*WONG MENG FONG* :: sesisem 20112012 1 :: Zulkepli Muhamad

33. TILING CASTING PROCESS MODELING AND SIMULATION

*LOKE HAI YANG* :: sesisem 20112012 1 :: Zulkepli Muhamad

34. MARINE PROPELLER MANUFACTURING VIA SEMI-CENTRIFUGAL TECHNIQUE

*MUHAMMAD ADHAM BIN ISMAIL* :: sesisem 20112012 1

35. DEVELOPMENT OF SMALL STEAM GENERATOR FOR EVAPORATIVE PATTERN CASTING [EPC] FACILITY

:: sesisem 20112012 1

36. [HIGH PRESSURE DIE CASTING \[HPDC\] DIE DESIGN AND MODELLING](#)

:: sesisem 20112012 1

37. [FRiction WELDING OF MAGNESIUM ALLOY](#)

:: sesisem 20112012 1

38. [DEVELOPMENT OF EVAPORATIVE PATTERN CASTING \[EPC\] FACILITY](#)

:: sesisem 20112012 1

39. [HIGH PRESSURE DIE CASTING PROCESS MODELING AND SIMULATION](#)

:: sesisem 20112012 1

40. [TILTING CASTING PROCESS MODELING AND SIMULATION](#)

:: sesisem 20112012 1

41. [MARINE PROPELLER MANUFACTURING VIA SEMI-CENTRIFUGAL TECHNIQUE](#)

:: sesisem 20112012 1

42. [Tilting Casting Process Modeling and Simulation](#)

*Ng Soo Kuan* :: sesisem 2011

43. Investment Csting Process Modeling and Simulation

*Kon Fan Ting* :: sesisem 2011 :: Zulkepli Muhamad

44. Development of Web-Based Education Networking

*Mohamad Shafiee Choo* :: sesisem 2011 :: Zulkepli Muhamad

45. High Pressure Die Casting Process Modeling and Simulation

*Lim Jit Thuang* :: sesisem 2011 :: Zulkepli Muhamad

46. High Pressure Die Casting Process Modeling and Simulation

*Chan Chee Shung* :: sesisem 2011 :: Zulkepli Muhamad

47. Development of Pre-Expanded Polystyrene (PS) Pattern Facility

*Tiong Ing Sen* :: sesisem 2011 :: Zulkepli Muhamad

48. Computer Based Training (CBT) Module for Metal Forming Process

*Ng Siew Foh* :: sesisem 2010 :: Zulkepli Muhamad

49. Spin casting machine of an aluminium alloy (2)

*Clarence Anak Peter Niyel* :: sesisem 2008 :: Zulkepli Muhamad

50. DEVELOPMENT OF WEB BASE EDUCATIONAL NETWORKING

*MOHAMAD SHAFIEE BIN CHOO* :: sesisem 20102011 1 :: Zulkepli Muhamad

51. DEVELOPMENT OF PRE-EXPANDED POLYSTYRENE(PS) PATTERN FACILITY

*TIONG ING SEN* :: sesisem 20102011 1 :: Zulkepli Muhamad

52. PRESSURE DIE CASTING PROCESS MODELING AND SIMULATION

*CHAN CHEE SHUNG* :: sesisem 20102011 1 :: Zulkepli Muhamad

53. METAL MOULD CASTING PROCESS MODELLING AND SIMULATION

*NG SOO KUAN* :: sesisem 20102011 1 :: Zulkepli Muhamad

54. DIE CASTING PROCESS MODELING AND SIMULATION

*LIM JIT THUANG* :: sesisem 20102011 1 :: Zulkepli Muhamad

55. INVESTMENT CASTING PROCESS MODELING AND SIMULATION

*KON FAN TING* :: sesisem 20102011 1 :: Zulkepli Muhamad

56. Semi Centrifugal Technique for Small Casting Manufacturing

*Mohd Hafiz bin Zakaria* :: sesisem 2010 :: Zulkepli Muhamad

57. Semi- Centrifugal Technique for Small Propeller Manufacturing

*Pong Shyue King* :: sesisem 2010 :: Zulkepli Muhamad

58. Development of Pre-Expanded Polystyrene (PS) Facility

*Ong Soo Guan* :: sesisem 2010 :: Zulkepli Muhamad

59. Die Casting Process Modeling and Simulation

*Ng Ping Yik* :: sesisem 2010 :: Zulkepli Muhamad

60. Development of Computer Based Training (CBT) For Arc Welding  
*Wong Heong Yang* :: sesisem 2010 :: Zulkepli Muhamad
61. COMPUTER-BASED-TRAINING (CBT) MODULE FOR METAL FORMING PROCESS  
*NG SIEW FOH* :: sesisem 20092010 1 :: Zulkepli Muhamad
62. COMPUTER BASED TRAINING (CBT) MODULE FOR JOINING PROCESS  
*WONG HEONG YANG* :: sesisem 20092010 1 :: Zulkepli Muhamad
63. DEVELOPMENT OF PRE-EXPONDED POLYSTYRENE (PS) PATTERN APPARATUS  
*ONG SOO GUAN* :: sesisem 20092010 1 :: Zulkepli Muhamad
64. SEMI-CENTRIFUGAL TECHNIQUE FOR SMALL PROPELLER MANUFACTURING  
*PONG SHYUE KING* :: sesisem 20092010 1 :: Zulkepli Muhamad
65. DIE CASTING PROCESS MODELING AND SIMULATION  
*NG PING YIK* :: sesisem 20092010 1 :: Zulkepli Muhamad
66. The Plaster Mould Process Modeling  
*Looi Wei Di* :: sesisem 2009 :: Zulkepli Muhamad
67. The sand casting process modeling  
*Mohd Fairus Yahya* :: sesisem 2008 :: Zulkepli Muhamad
68. Development of small wax injection machine  
*Mohd Helmi Zakaria* :: sesisem 2007 :: Zulkepli Muhamad
69. LOW PRESSURE DIE-CASTING PROCESS MODELLING  
*AZIZUL MAZLAN* :: sesisem 20082009 1 :: Zulkepli Muhamad
70. SEMI CENTRIFUGAL TECHNIQUE FOR SMALL PROPELLER MANUFACTURING  
*MOHD HAFIZ ZAKARIA* :: sesisem 20082009 1 :: Zulkepli Muhamad
71. EVAPORATIVE PATTERN CASTING-DEVELOPMENT OF POLYSTYRENE PATTERN FACILITY  
*MOHD. IZWAN CHE'ANI* :: sesisem 20082009 1 :: Zulkepli Muhamad
72. THE PLASTER MOULD PROCESS MODELING

*LOOI WEI DI* :: sesisem 20082009 1 :: Zulkepli Muhamad

73. Development of pre-expanded polystyrene(PS) pattern apparatus

*Muhamad Iqbal B. Ahmad Fauzi* :: sesisem 2008 :: Zulkepli Muhamad

74. reclamation of investment casting mould material

*kartini binti rahman* :: sesisem 2007 :: Zulkepli Muhamad

75. The gravity die casting process modeling

*Ainol Izzat Mispan* :: sesisem 2008 :: Zulkepli Muhamad

76. The sand casting process modeling

*Mohd Fairus Yahaya* :: sesisem 20072008 1 :: Zulkepli Muhamad

77. Computer Based Training Module for Rolling Process

*Azli Haswadi b. Ramli* :: sesisem 2007 :: Zulkepli Muhamad

78. Evaporative Pattern Casting - Development of Polystyrene Pattern Facility

*Sathya Narayana Rao a/l Devadoo* :: sesisem 2006 :: Zulkepli Muhamad

79. Spin casting machine of an aluminium alloy

*Clarence Anak Peter Niyel* :: sesisem 2008 :: Zulkepli Muhamad

80. Reclamation of carbon dioxide moulding sand

*Nor Halizawati Ahmad* :: sesisem 2007 :: Zulkepli Muhamad

81. Proses Tuagan Putar - Emparan Bagi Aloj Aluminium

*Mohd Kamal b. Hj Ismail* :: sesisem 2006 :: Zulkepli Muhamad

82. Project Management Simulation Game

*Azmil Hazwan b. Ahmad Tarmizi* :: sesisem 2006 :: Zulkepli Muhamad

83. Pengurusan projek berbantu komputer untuk perancangan dandang Bi-drum

*Nurol Tirmidzi Anuar* :: sesisem 2006 :: Zulkepli Muhamad

84. Development of computer based training (CBT) module for semiconductor manufacturing

*Cheong Yee Leong* :: sesisem 2007 :: Zulkepli Muhamad

85. Reclamation of investment casting mould material

*Kartini Rahman* :: sesisem 20062007 1 :: Zulkepli Muhamad

86. Development of computer based training (CBT) module for casting process

*Mohd. Husny Hussien* :: sesisem 2007 :: Zulkepli Muhamad

87. Development of a small waz injection machine

*Mohd. Helmi Zakaria* :: sesisem 20062007 1 :: Zulkepli Muhamad

88. Pembangunan mesin suntikan wax bersaiz kecil:analisis taburan haba sistem pemanasan

*Khartini Musbi* :: sesisem 2007 :: Zulkepli Muhamad

89. Kajian Prestasi Mesin Kimpalan Geseran Pusar dan Ubahsuaian

*Mohamed Nor b. Umar* :: sesisem 2005 :: Zulkepli Muhamad

90. TUANGAN PATEN PERWAPAN-PEMBANGUNAN PERKAKASAN PATEN POLISTERIN

*Abdul Hanif Ludin* :: sesisem 1999 :: Zulkepli Muhamad

91. Low pressure die casting using binary aluminium alloy in the partially liquid state.

*Willie David Christopher* :: sesisem 2005 :: Zulkepli Muhamad

92. Automation in numerical control (CNC) code generation for non-rectangular pocket

*Poh Hong Hong* :: sesisem 2005 :: Zulkepli Muhamad

93. Pembangunan mesin suntikan wax bersaiz kecil

*Mohd Faizal Bin Halim* :: sesisem 2004 :: Zulkepli Muhamad

94. Proses Tuagan Putar-Emparan Bagi Aloi Aluminium

*Mohd Fahmi b. Hj Md Noor* :: sesisem 2004 :: Zulkepli Muhamad

95. PENINGKATAN PERANCANGAN PROSES PENGETAHUAN PRODUK BEKAS PELUPUS TUALA WANITA (SANITARY DISPOSAL)

UNTUK SYARIKAT MADETIL (M) SDN BHD

*Mohd Nazim Bin Abdul Rahman* :: sesisem 1999 :: Zulkepli Muhamad

96. Penilaian dan pembuatan tuangan invesmen cengkerang nyah lilin menggunakan bahan alternatif

*Foo jin keat* :: sesisem 2002 :: Zulkepli Muhamad

97. Peningkatan Perancangan Proses Pengeluaran Produk Bekas Pelupus Tuala Wanita (Sanitary Disposal) Untuk Syarikat Madetil (M) Sdn Bhd  
*Mohd Nazim Abdul Rahman* :: sesisem 1999 :: Zulkepli Muhamad
98. Pembangunan Acuan Suntikan Lilin Untuk Kipas Pendorong Kecil  
*Mohd Azri Ashari* :: sesisem 1999 :: Zulkepli Muhamad
99. Penilaian Kejadian Retakan Ke Atas Acuan Untuk Tuangan Invesmen  
*Ong Sze Koh* :: sesisem 2001 :: Zulkepli Muhamad
100. Proses Penuangan Acuan Invesmen Menggunakan Aloi Magnesium  
*Vishnuvarman A/L Aruganan* :: sesisem 2002 :: Zulkepli b. Muhammad
101. Pembangunan Acuan Suntikan Lilin untuk Kipas Pendorong Kecil  
*Marlizan Markali* :: sesisem 2001 :: Zulkepli Haji Muhamad
102. Tuangan Paten Perwapan-Pembangunan Perkakasan Paten Polisterin  
*Nik Azizi Bin Nik Husain* :: sesisem 2000 :: Zulkepli Bin Hj. Muhamad
103. Perancangan Kemudahan Di Sebuah Kilang Pembuatan  
*Amir Zahirudin Bin Abdullah Zawawi* :: sesisem 2000 :: Zulkepli Bin Hj. Muhamad
104. Pembangunan Dinamometer Pemejaman II  
*Amil Hamja Bin Ali Hussin* :: sesisem 2000 :: Zulkepli Bin Hj. Muhamad
105. Pemberian Kerja Melalui Penggunaan Jig Dan Lekapan  
*Mohd Rahmat Bin Mahmud* :: sesisem 1999 :: Zulkepli Bin Hj. Muhamad
106. Pembangunan Mesin Kimpalan Geseran Pusar Berkos Rendah  
*Hamdan Bin Sulaiman* :: sesisem 1999 :: Zulkepli Bin Hj. Muhamad
107. Development Of Spinning Tool Dynamometer  
*Goh Teck Chai* :: sesisem 1999 :: Zulkepli Bin Hj. Muhamad
108. Pembangunan Mesin Pengacuanan Cengkerang  
*Badrul Sakinah Bt Hj. Sanusi / Siti Mariam Binti Basharie* :: sesisem 1999 :: Zulkepli Bin Hj. Muhamad
109. Tuagan Paten Perwapan, Pembangunan Perkakasan Paten Polisterin

*Abdul Hanif Ludin* :: sesisem 1999 :: Zulkepli Bin Hj. Muhamad

110. Feature Recognition and Machining for Prismatic Part

*Gan Poh Seong* :: sesisem 2001 :: " Jamaludin Mohd. Taib, Zulkepli Hj. Muhammad"

111. Pembangunan Acuan Suntikan Lilin untuk Kipas Pendorong Kecil

*Marlizan Markali* :: sesisem 2001 :: Zulkepli Haji Muhamad

112. Tuangan paten perwapan - pembangunan perkakasan paten polisterin

*Nik Azizi Nik Husain* :: sesisem :: Zulkepli Hj. Muhammad

113. Perancangan kemudahan sebuah kilang pembuatan

*Amir Zahirudin Abdullah Zawawi* :: sesisem :: Zulkepli Muhamad

114. Metalurgical evaluation of squeeze cast components

*Adabi Ahmad* :: sesisem :: Norhayati Ahmad/Zulkepli Hj. Muhamad

115. Development of spinning tool dynamometer - II

*Amil Hamja Ali Hussin* :: sesisem :: Zulkepli Haji Mohammad

116. Pembaikan operasi dalam sebuah kilang pemasangan

*Suhaimi Tamat* :: sesisem :: Zulkepli Hj. Muhammad

117. Improvement of production control by inventory for a manufacturing factory (JOTECH METAL FABRICATION IND.)

*Lau Kok Chai* :: sesisem :: Zulkepli Hj. Mohammad