

DIRC  
*Dependability of Computer-Based Systems*

List of Publications and Reports

January 15, 2007

This document lists known citations to publications and Technical Reports for the first five years of DIRC. It was generated by simply listing everything in the full BibTeX file so there are some multiple entries where the same text appeared in two places (e.g. Newcastle produce Technical Reports on submission to a journal). Furthermore, although reasonable efforts were made, we suspect that the list is incomplete (currently there are 546 entries on this list).

## 1 Publications Arranged by Site

### 1.1 NEWCASTLE

[dLGR04, BR04a, BKR05a, BKR04, SBM04, BR04b, DJP<sup>+</sup>02a, BGB04, BG03a, DdC03, BB03b, BA04, GA04, Jon03f, JHR04, JR05, Jon03b, Jon03c, HJJ03a, JR04, CJJ04, AB03, ABGR02, AGL01, Bes01, BC01, BA03, BG02, BG03b, BL01, CB02, DJP<sup>+</sup>02b, GLA01, GLA02, LG02, HJJ03b, Jon00a, Jon00b, Jon01, Jon03d, Jon03a, CJ00, JRW02, JPRW03, Jon03e, LJ02, SO02, GIJ<sup>+</sup>03, Ran00, BR03a, BR03b, dLGR02a, dLGR02b, dLGR03b, dLGR03a, dLGR03c, Gac01, Gac02, GA02, BKR05b]

### 1.2 LANCASTER

[S<sup>+</sup>03, ADH<sup>+</sup>04, CHR<sup>+</sup>03a, PR01, CHR01, DJP<sup>+</sup>02a, RHR04, CFR04b, CHRT02, CHRT01, CFDR02, DRSS03, CFDR03, CHR<sup>+</sup>03b, CDFR03, CFR04a, WKR04b, WKRR04a, WKRR04b, WKR04a, CFGR04, Loc04, ML03, SDCR05, DCR<sup>+</sup>04, DSBJ03, KCC<sup>+</sup>02a, BD04a, BDS04, DCRS04, DRSC04, BD04b, MMR04, DCR03, DE03, DTE01a, DTW01, DTE01c, DTE01b, ABGR02, CCD<sup>+</sup>02, CCH<sup>+</sup>01a, CDFR02, CFPR01, CDH<sup>+</sup>02, CHPR01d, CHPR01a, CHPR01b, CHPR01c, CHHR03, CRH<sup>+</sup>02, CHP<sup>+</sup>02b, Dew01, DCH<sup>+</sup>03a, DE01, DCH<sup>+</sup>02, DCRS02, DCH<sup>+</sup>03b, DE00, DTE02, DJP<sup>+</sup>02b, ETDG00, HPRR01, HPRS02, HPRS00, HPRS01, HPR<sup>+</sup>02b, HPR<sup>+</sup>03c, HPR<sup>+</sup>02a, HCR<sup>+</sup>02a, HOR<sup>+</sup>00, CHM<sup>+</sup>03, HRT02b, KCC<sup>+</sup>02b,

MS00, MO02, MRR<sup>+</sup>01, MRS02, MRS00, PR02, RMR01, MRS03, AHP<sup>+</sup>03, CRHP03, CHPR03, CRH<sup>+</sup>03, CDH<sup>+</sup>03, HPRS03a, HPRS03b, HPR<sup>+</sup>03a, HPR<sup>+</sup>03b, HPR<sup>+</sup>03d, HPS<sup>+</sup>02a, HRT02a, LRV03, MPR02, MR02b, CHH<sup>+</sup>02, CCH<sup>+</sup>01b, CDH<sup>+</sup>04, CHPR01e, CHP<sup>+</sup>02a, DSCR03, HPS<sup>+</sup>02b, HPS<sup>+</sup>03, HPS<sup>+</sup>02c, HCR<sup>+</sup>02b, HCR<sup>+</sup>02c, KCC<sup>+</sup>03, MR02a, MRR02, Rou02, MS04, DCHH04, Loc05, SD07]

### 1.3 YORK

[BH03, BW03a, BPM04, BL04b, MCPB04, BBS05, HJ04, HJW02, BBN04, MW04a, GH03, HH04, HR04, HDM04a, HLH04a, LH04, CHL04, LH03, DSBJ03, BD04a, SSWG04, SH04, SHS04a, BGB04, BB03b, BBS03, Bly03a, Bly03b, BOMW03, BW03b, BTN<sup>+</sup>03a, BTN<sup>+</sup>02, BM02, BMP02, HH02b, HH02a, HH03b, Mon02, MK01, Mon00, RSE<sup>+</sup>03, RBJY01, TBB<sup>+</sup>03a, TBB<sup>+</sup>03c, Loe03, MW03a, HJW03, MH02, SH02a, SH02c, SH02d, SH03a, PHWJ01, BKFMT05, BB06b]

### 1.4 CITY

[ATL04, BBN04, ND03, AFL03, APS<sup>+</sup>05, Wri03, Bis03, MBR04, Bis04, GPSS04, Meu04a, LS04, PL04, APSA04, BBL<sup>+</sup>04, BL04a, PASA04, BBM04, BBG04, LW07, ON03, ON04, Pop02, ATL<sup>+</sup>02, ABGR02, LS00, Bis02a, Bis02b, BB02, BBCG02, BLNS02, LPS00a, LPS00b, LPS01b, LPSS00, LPS01a, LPS02, PS01, PSL00, PSR00, PSRR01a, PS03a, PSMK03, PSRR01b, APSA03b, APSA03a, SPA03, ABG<sup>+</sup>01, BB03c, BL03]

### 1.5 EDINBURGH

[CGH<sup>+</sup>04, SBM03, SBD02, GGG<sup>+</sup>03, WBGJ02, GT00, SW02, BLTW04, WSS05, SW05, Mac04b, Mac03b, Mac03d, Mac04c, Mac04a, D'A04b, D'A04c, D'A04d, ADH<sup>+</sup>04, PPW03, AFL03, AF03, AF04, Fel04, HHP<sup>+</sup>04, APS<sup>+</sup>05, PR01, DJP<sup>+</sup>02a, AKF03, BHM<sup>+</sup>00, CCH<sup>+</sup>01a, CHPR01d, CHPR01a, CHPR01b, CHPR01c, CRH<sup>+</sup>02, CHP<sup>+</sup>02b, D'A01a, D'A03b, D'A03d, DJP<sup>+</sup>02b, FKF02, HPRR01, HPRS02, HPRS00, HPRS01, HPR<sup>+</sup>02b, HPR<sup>+</sup>03c, HPR<sup>+</sup>02a, CHM<sup>+</sup>03, KF02, KFFA03, Mac01a, Mac01b, Mac02b, PR02, VPW00a, AF02, AF00, AHPW02, AHP<sup>+</sup>03, CRHP03, CHPR03, CRH<sup>+</sup>03, D'A01b, D'A02, Fel02, Fel03a, Fel03b, GH01a, GH02, HPRS03a, HPRS03b, HPR<sup>+</sup>03a, HPR<sup>+</sup>03b, HPR<sup>+</sup>03d, HPS<sup>+</sup>02a, HVPW01, Mac00, MM01, MPR02, VPS<sup>+</sup>01, VPW00c, CHH<sup>+</sup>02, VPW00b, Wil01, WGL<sup>+</sup>01, CCH<sup>+</sup>01b, CHPR01e, CHP<sup>+</sup>02a, HPS<sup>+</sup>02b, HPS<sup>+</sup>03, HPS<sup>+</sup>02c, D'A03a, D'A03c, D'A03e, D'A04a, Gur01, Gur02b, Gur02a, Mac02a, Mac02c, Mac03a, Mac03c, Mac05, Mac04d, MM03, Ste01c, Ste01b, LNSW01, Ste01a, dDLS02, KS02, Ste02b, CGHS02, Ste02c, Ste02d, CGH<sup>+</sup>03, TS03, Ste03, ST03]

## 2 Publications Arranged by Publication Type

### 2.1 ARTICLE

[BLTW04, Mac03b, Mac04c, Mac04a, MCPB04, BBS05, ATL04, PPW03, BKR05a, BBN04, AF03, APS<sup>+</sup>05, APSA04, CHRT02, Fox, WKR, Loc04, DCR<sup>+</sup>04, DSBJ03, DCRS04, SH04, BGB04, BG03a, BA04, GA04, LW07, ON03, ON04, DCR03, DTE01a, ATL<sup>+</sup>02, BTN<sup>+</sup>03a, BC01, CHP<sup>+</sup>, CHPR01b, CHPR01c, CRH<sup>+</sup>02, D'A01a, D'A03b, Dew01, DE01, DCRS, DTE02, ETDG00, HPRS01, HPR<sup>+</sup>02b, HOR<sup>+</sup>00, HRT02b, KF02, LG02, Mac01b, MK01, PR02, RMR01, MRS03, TBB<sup>+</sup>03a, CRHP03, CHPR03, CDH<sup>+</sup>03, HPRS03b, HPR<sup>+</sup>03a, HPS<sup>+</sup>02a, Jon01, Jon03d, Jon03e, MR02b, CCH<sup>+</sup>01b, CDH<sup>+</sup>04, KCC<sup>+</sup>03, LPS01b, LPSS00, LPS02, PSMK03, ABG<sup>+</sup>01, Gur02a, Mac02a, Mac02c, Mac03a, Mac03c, Mac04d, MM03, dDLS02, Ste02c, Ste02d, CGH<sup>+</sup>03, Ran00, dLGR02b, BC05, ALRL04, BMT<sup>+</sup>05a, BBD03, Jon07, JLRW05b, Jon06a, JLRW05a, BJ05b, BJ05a, Jona, JOW06, HJN06, CJ06a, BKR05b, RR05a, BMT<sup>+</sup>05b, KA06, LH06, PB00, SLMR05, TBB<sup>+</sup>03b, SH05, BNB05, BBRN05, ZBCL04, SAA<sup>+</sup>04, BB03a, LB03b, Bur03, PBM03, BBL01, MHL<sup>+</sup>06, BMD05, BM05, BM04, BTN<sup>+</sup>03b, MS04, DCHH04, SD07, WA05]

### 2.2 BOOK

[SW02, WSS05, Mac04b, RHR04, BD04a, BOMW03, Ste02a, D'A03d, Mac01a, RSE<sup>+</sup>03, Ste02b, dLGR03a, Gac02, AJS05, BGJ05, CHRS05, BJRT06, DD07, Meu00]

### 2.3 INBOOK

[Ste02b]

### 2.4 INCOLLECTION

[GGG<sup>+</sup>03, SW05, ND03, Wri03, GPSS04, CFR04b, SDCR05, JHR04, JR05, CCD<sup>+</sup>, CHHR03, KCC<sup>+</sup>02b, Mac02b, RBJY01, CRH<sup>+</sup>03, HPRS03a, HRT02a, Jon00a, Jon00b, Jon03a, CJ00, LRV03, Mac00, APSA03b, D'A04a, HJW03, Gur01, Gur02b, Mac05, Cou, dLGR03c, ZRR02, BA05, Jon06b, BB06c, KFA03, TSE<sup>+</sup>03, SSH06, BM06]

### 2.5 INPROCEEDINGS

[CGH<sup>+</sup>04, SBM03, SBD02, WBGJ02, BBC<sup>+</sup>01, GT00, D'A04b, D'A04c, D'A04d, BH03, BW03a, BPM04, BL04b, HJ04, ADH<sup>+</sup>04, HJW02, BKR04, SBM04, BR04b, AF04, Fel04, HHP<sup>+</sup>04, Bis03, MBR04, Bis04, GPS04, Meu04a, LS04, PL04, Str04, BBL<sup>+</sup>04, BL04a, PASA04, BBM04, BBG04, MW04a, GH03, GH, HH04, HR04, HDM04a, HLH04a, LHH04a, LH04, CHL04, LH03, CHR<sup>+</sup>03a, CHRT01, CFDR02, CFDR03, CHR<sup>+</sup>03b, CDFR03, CFR04a, WKR04b, WKRR04a, WKRR04b, WKR04a, CFGR04, ML03, CCD<sup>+</sup>03b, KCC<sup>+</sup>02a, BDS04, DRSC04,

BD04b, SSWG04, SHS04a, OM03, MMR04, Jon03f, BBG<sup>+</sup>, BBS03, Bly03a, Bly03b, BW03b, Pop02, DE03, DRCS02, DTW01, DTE01c, DTE01b, AF, AKF03, AGL01, BTN<sup>+</sup>02, Bes01, BL02, BM02, BMP02, BHM<sup>+</sup>00, CCD<sup>+</sup>02, CCH<sup>+</sup>01a, CDFR02, CFPR01, CDH<sup>+</sup>02, CHPR01d, CHPR01a, CHP<sup>+</sup>02b, CHPR01f, DCH<sup>+</sup>03a, DCH<sup>+</sup>02, DCRS02, DCH<sup>+</sup>03b, DE00, DJP<sup>+</sup>02b, FKF02, GLA02, GH01b, HPRR01, HPRS02, HPRS00, HPR<sup>+</sup>03c, HPR<sup>+</sup>02a, HCR<sup>+</sup>02a, HH02b, HH02a, HH03b, CHM<sup>+</sup>03, KFFA03, LS00, MS00, MO02, MRR<sup>+</sup>01, MRS02, MRS00, Mon02, Mon00, VPS<sup>+</sup>, VPW00a, VSP<sup>+</sup>00, AF02, AF00, AHPW02, AHP<sup>+</sup>03, Bis02a, Bis02b, BB02, BBCG02, CHR<sup>+</sup>02, D'A01b, D'A02, Fel03b, GH01a, GH02, HPR<sup>+</sup>03b, HPR<sup>+</sup>03d, HPS<sup>+</sup>, HJJ03b, HVPW01, Jonb, JRW02, JPRW03, LJ02, MM01, MPR02, TBB<sup>+</sup>03c, VPS<sup>+</sup>01, VPW00c, CHH<sup>+</sup>02, VPW00b, Wil01, WGL<sup>+</sup>01, BLNS02, CCD<sup>+</sup>03a, CCF<sup>+</sup>, CHPR01e, CHP<sup>+</sup>02a, DSCR03, HPS<sup>+</sup>02b, HPS<sup>+</sup>03, HPS<sup>+</sup>02c, HCR<sup>+</sup>02b, HCR<sup>+</sup>02c, LPS00a, LPS00b, LPS01a, MR02a, MRR02, PS01, PSL00, PSR00, PSRR01a, PS03a, PSRR01b, APSA03a, SPA03, VPH<sup>+</sup>03, MW03a, D'A03a, D'A03c, D'A03e, BB03c, BBC<sup>+</sup>03, Blo, BL03, MH02, TSE<sup>+</sup>, SH02a, SH02c, SH02d, SH03a, Ste01c, Ste01b, LNSW01, Ste01a, CGHS02, TS03, Ste03, ST03, PHWJ01, BR03b, dLGR02a, dLGR03b, Gac01, BKFM05, BB04, ARR04, XRR02, BRRR01, BMD<sup>+</sup>04, CJ05, Col05b, BASM05, ABF<sup>+</sup>05, BKMR05, Gre05, GAC05, GDdC05, GJ, Ten05a, Ten04a, Ten04b, Ten04c, Fel06, Col06, CJJ06, Jon05b, Jon05a, Jon06c, BLRS06, CRS05, RS06a, Rya06a, Rya05, AK03, BBT07, BKMT05, CHM<sup>+</sup>06, DB05a, DB06a, HDM04b, HH03a, HLH04b, HM05, LHH04b, MW03b, MW04b, Mig05, BFJM06a, EB01, AAPS05, LSA03, HLH04c, JHW01, SH02b, SH02e, SH03b, SHS04b, SHS<sup>+</sup>06, HP06, BW06, DB06b, BB06a, DB05b, BBRN04, BBB04, LB03a, BBB03, BB03d, MR05, Meu04b, Meu02, BDM<sup>+</sup>05, Loc05, D'A06, BB06b, HH06, DLS05c, DLS05b, DLS05a, LDS05, LD05, AGH05, ACD<sup>+</sup>03, YBBH06a, YBBH06b]

## 2.6 MISC

[S<sup>+</sup>03, Mac, Mac03d, DRSS03, Ten05b, Rya04a, AK07, TSE<sup>+</sup>04, BBD<sup>+</sup>05, SHD05, Dob04]

## 2.7 PHDTHESIS

[Loe03, Rou02]

## 2.8 MASTERSTHESIS

[DdC03, SO02, Col04]

## 2.9 PROCEEDINGS

[CGH<sup>+</sup>04, SBM03, SBD02, WBGJ02, BBC<sup>+</sup>01, GT00, D'A04b, D'A04c, D'A04d, BH03, BW03a, BPM04, BL04b, HJ04, ADH<sup>+</sup>04, HJW02, dLGR04, BKR04, SBM04, BR04b, AFL03, ABF, AF04, Fel04, HHP<sup>+</sup>04, Bis03, MBR04, Bis04, GPS04, Meu04a, LS04, PL04, Str04, BBL<sup>+</sup>04, BL04a, PASA04, BBM04, BBG04,

MW04a, GH03, GH, HH04, HR04, HDM04a, HLH04a, LHH04a, LH04, CHL04, LH03, CHR<sup>+</sup>03a, PR01, CHR01, DJP<sup>+</sup>02a, CHRT01, CFDR02, CFDR03, CHR<sup>+</sup>03b, CDFR03, CFR04a, WKR04b, WKRR04a, WKRR04b, WKR04a, CFGR04, ML03, CCD<sup>+</sup>03b, KCC<sup>+</sup>02a, BDS04, DRSC04, BD04b, SSWG04, SHS04a, OM03, MMR04, Jon03f, BBG<sup>+</sup>, BBS03, Bly03a, Bly03b, BW03b, Pop02, DE03, DRCS02, DTW01, DTE01c, DTE01b, AF, AKF03, AGL01, BTN<sup>+</sup>02, Bes01, BL02, BM02, BMP02, BHM<sup>+</sup>00, CCD<sup>+</sup>02, CCH<sup>+</sup>01a, CDFR02, CFPR01, CDH<sup>+</sup>02, CHPR01d, CHPR01a, CHP<sup>+</sup>02b, CHPR01f, DCH<sup>+</sup>03a, DCH<sup>+</sup>02, DCRS02, DCH<sup>+</sup>03b, DE00, DJP<sup>+</sup>02b, FKF02, GLA02, GH01b, HPRR01, HPRS02, HPRS00, HPR<sup>+</sup>03c, HPR<sup>+</sup>02a, HCR<sup>+</sup>02a, HH02b, HH02a, HH03b, CHM<sup>+</sup>03, KFFA03, LS00, MS00, MO02, MRR<sup>+</sup>01, MRS02, MRS00, Mon02, Mon00, VPS<sup>+</sup>, VPW00a, VSP<sup>+</sup>00, AF02, AF00, AHPW02, AHP<sup>+</sup>03, Bis02a, Bis02b, BB02, BBCG02, CHR<sup>+</sup>02, D'A01b, D'A02, Fel03b, GH01a, GH02, HPR<sup>+</sup>03b, HPR<sup>+</sup>03d, HPS<sup>+</sup>, HJJ03b, HVPW01, Jonb, JRW02, JPRW03, LJ02, MM01, MPR02, TBB<sup>+</sup>03c, VPS<sup>+</sup>01, VPW00c, CHH<sup>+</sup>02, VPW00b, Wil01, WGL<sup>+</sup>01, BLNS02, CCD<sup>+</sup>03a, CCF<sup>+</sup>, CHPR01e, CHP<sup>+</sup>02a, DSCR03, HPS<sup>+</sup>02b, HPS<sup>+</sup>03, HPS<sup>+</sup>02c, HCR<sup>+</sup>02b, HCR<sup>+</sup>02c, LPS00a, LPS00b, LPS01a, MR02a, MRR02, PS01, PSL00, PSR00, PSRR01a, PS03a, PSRR01b, APSA03a, SPA03, VPH<sup>+</sup>03, MW03a, D'A03a, D'A03c, D'A03e, BB03c, BBC<sup>+</sup>03, Blo, BL03, MH02, TSE<sup>+</sup>, SH02a, SH02c, SH02d, SH03a, Ste01c, Ste01b, LNSW01, Ste01a, KS02, CGHS02, TS03, Ste03, ST03, PHWJ01, BR03b, dLGR02a, dLGR03b, Gac01, GA02, BKFMT05, BB04, ARR04, XRR02, BRRR01, BMD<sup>+</sup>04, RBB04, CJ05, Col05b, BASM05, ABF<sup>+</sup>05, BKMR05, Gre05, GAC05, GDdC05, GJ, Ten05a, Ten04a, Ten04b, Ten04c, Fel06, Col06, CJJ06, Jon05b, Jon05a, Jon06c, BLRS06, CRS05, RS06a, Rya06a, Rya05, AK03, BBT07, BKMT05, CHM<sup>+</sup>06, DB05a, DB06a, HDM04b, HH03a, HLH04b, HM05, LHH04b, MW03b, MW04b, Mig05, BFJM06a, EB01, AAPS05, LSA03, HLH04c, JHW01, SH02b, SH02e, SH03b, SHS04b, SHS<sup>+</sup>06, HP06, BW06, DB06b, BB06a, DB05b, BBRN04, BBB04, LB03a, BBB03, BB03d, MR05, Meu04b, Meu02, BDM<sup>+</sup>05, Loc05, D'A06, BB06b, HH06, DLS05c, DLS05b, DLS05a, LDS05, LD05, AGH05, ACD<sup>+</sup>03, YBBH06a, YBBH06b]

## 2.10 TECHREPORT

[BR04a, DdCG04, BB03b, Jon03b, Jon03c, HJJ03a, JR04, CJJ04, AB03, ABGR02, BA03, BG02, BG03b, BL01, CB02, GLA01, Fel02, Fel03a, PS03b, GIJ<sup>+</sup>03, BR03a, Col05a, BJRT05, Bry05, BKMR04, CJ06b, BHB05, BFJM06c, LAB<sup>+</sup>06, BFJM06b, Jon06d, CRS04, RR05b, RS06b, Rya06b, RP05, RB04, Rya04b, CJ06c, BHBF05]

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