This is pdfTeX, Version 3.14159265-2.6-1.40.21 (TeX Live 2020) (preloaded format=pdflatex 2020.10.8) 10 OCT 2020 03:55

entering extended mode

 restricted \write18 enabled.

 %&-line parsing enabled.

\*\*cvpr.tex

(/var/lib/sharelatex/data/compiles/5f7fb4df88ecb80071af514d-5f6d8b47331d9800874

43b17/cvpr.tex

LaTeX2e <2020-10-01>

L3 programming layer <2020-10-05> xparse <2020-03-03>

(/var/lib/sharelatex/data/compiles/5f7fb4df88ecb80071af514d-5f6d8b47331d9800874

43b17/cvpr.cls

Document Class: cvpr 2020/5/16 Example LaTex class for IEEE CVPR

(/usr/local/texlive/2020/texmf-dist/tex/latex/base/article.cls

Document Class: article 2020/04/10 v1.4m Standard LaTeX document class

(/usr/local/texlive/2020/texmf-dist/tex/latex/base/size10.clo

File: size10.clo 2020/04/10 v1.4m Standard LaTeX file (size option)

)

\c@part=\count175

\c@section=\count176

\c@subsection=\count177

\c@subsubsection=\count178

\c@paragraph=\count179

\c@subparagraph=\count180

\c@figure=\count181

\c@table=\count182

\abovecaptionskip=\skip47

\belowcaptionskip=\skip48

\bibindent=\dimen138

) (/usr/local/texlive/2020/texmf-dist/tex/latex/tools/xspace.sty

Package: xspace 2014/10/28 v1.13 Space after command names (DPC,MH)

) (/usr/local/texlive/2020/texmf-dist/tex/latex/silence/silence.sty

Package: silence 2012/07/02 v1.5b Selective filtering of warnings and error mes

sages

\sl@Save=\count183

\sl@StateNumber=\count184

\sl@MessageCount=\count185

\sl@Casualties=\count186

\sl@Filter=\toks15

\sl@Message=\toks16

\sl@UnexpandedMessage=\toks17

\sl@Mess@ge=\toks18

\sl@WarningCount=\count187

\sl@WarningNumber=\count188

\sl@WarningCasualties=\count189

\sl@TempBOW=\toks19

\sl@BankOfWarnings=\toks20

LaTeX Info: Redefining \GenericWarning on input line 433.

\sl@ErrorCount=\count190

\sl@ErrorNumber=\count191

\sl@ErrorCasualties=\count192

\sl@TempBOE=\toks21

\sl@BankOfErrors=\toks22

LaTeX Info: Redefining \GenericError on input line 601.

) (/usr/local/texlive/2020/texmf-dist/tex/latex/etoolbox/etoolbox.sty

Package: etoolbox 2020/10/05 v2.5k e-TeX tools for LaTeX (JAW)

\etb@tempcnta=\count193

) (/usr/local/texlive/2020/texmf-dist/tex/latex/url/url.sty

\Urlmuskip=\muskip16

Package: url 2013/09/16 ver 3.4 Verb mode for urls, etc.

) (/usr/local/texlive/2020/texmf-dist/tex/latex/graphics/keyval.sty

Package: keyval 2014/10/28 v1.15 key=value parser (DPC)

\KV@toks@=\toks23

)

CVPR 8.5 x 11-Inch Proceedings Style `cvpr.sty'.

\@ctmp=\skip49

\@figindent=\skip50

\cvprrulerbox=\box47

\cvprrulercount=\count194

\cvprruleroffset=\dimen139

\cv@lineheight=\dimen140

\cv@boxheight=\dimen141

\cv@tmpbox=\box48

\cv@refno=\count195

\cv@tot=\count196

\cv@tmpc@=\count197

\cv@tmpc=\count198

) (/usr/local/texlive/2020/texmf-dist/tex/latex/psnfss/times.sty

Package: times 2020/03/25 PSNFSS-v9.3 (SPQR)

) (/usr/local/texlive/2020/texmf-dist/tex/latex/graphics/epsfig.sty

Package: epsfig 2017/06/25 v1.7b (e)psfig emulation (SPQR)

(/usr/local/texlive/2020/texmf-dist/tex/latex/graphics/graphicx.sty

Package: graphicx 2020/09/09 v1.2b Enhanced LaTeX Graphics (DPC,SPQR)

(/usr/local/texlive/2020/texmf-dist/tex/latex/graphics/graphics.sty

Package: graphics 2020/08/30 v1.4c Standard LaTeX Graphics (DPC,SPQR)

(/usr/local/texlive/2020/texmf-dist/tex/latex/graphics/trig.sty

Package: trig 2016/01/03 v1.10 sin cos tan (DPC)

) (/usr/local/texlive/2020/texmf-dist/tex/latex/graphics-cfg/graphics.cfg

File: graphics.cfg 2016/06/04 v1.11 sample graphics configuration

)

Package graphics Info: Driver file: pdftex.def on input line 105.

(/usr/local/texlive/2020/texmf-dist/tex/latex/graphics-def/pdftex.def

File: pdftex.def 2020/10/05 v1.2a Graphics/color driver for pdftex

))

\Gin@req@height=\dimen142

\Gin@req@width=\dimen143

)

\epsfxsize=\dimen144

\epsfysize=\dimen145

) (/usr/local/texlive/2020/texmf-dist/tex/latex/amsmath/amsmath.sty

Package: amsmath 2020/09/23 v2.17i AMS math features

\@mathmargin=\skip51

For additional information on amsmath, use the `?' option.

(/usr/local/texlive/2020/texmf-dist/tex/latex/amsmath/amstext.sty

Package: amstext 2000/06/29 v2.01 AMS text

(/usr/local/texlive/2020/texmf-dist/tex/latex/amsmath/amsgen.sty

File: amsgen.sty 1999/11/30 v2.0 generic functions

\@emptytoks=\toks24

\ex@=\dimen146

)) (/usr/local/texlive/2020/texmf-dist/tex/latex/amsmath/amsbsy.sty

Package: amsbsy 1999/11/29 v1.2d Bold Symbols

\pmbraise@=\dimen147

) (/usr/local/texlive/2020/texmf-dist/tex/latex/amsmath/amsopn.sty

Package: amsopn 2016/03/08 v2.02 operator names

)

\inf@bad=\count199

LaTeX Info: Redefining \frac on input line 234.

\uproot@=\count266

\leftroot@=\count267

LaTeX Info: Redefining \overline on input line 399.

\classnum@=\count268

\DOTSCASE@=\count269

LaTeX Info: Redefining \ldots on input line 496.

LaTeX Info: Redefining \dots on input line 499.

LaTeX Info: Redefining \cdots on input line 620.

\Mathstrutbox@=\box49

\strutbox@=\box50

\big@size=\dimen148

LaTeX Font Info: Redeclaring font encoding OML on input line 743.

LaTeX Font Info: Redeclaring font encoding OMS on input line 744.

\macc@depth=\count270

\c@MaxMatrixCols=\count271

\dotsspace@=\muskip17

\c@parentequation=\count272

\dspbrk@lvl=\count273

\tag@help=\toks25

\row@=\count274

\column@=\count275

\maxfields@=\count276

\andhelp@=\toks26

\eqnshift@=\dimen149

\alignsep@=\dimen150

\tagshift@=\dimen151

\tagwidth@=\dimen152

\totwidth@=\dimen153

\lineht@=\dimen154

\@envbody=\toks27

\multlinegap=\skip52

\multlinetaggap=\skip53

\mathdisplay@stack=\toks28

LaTeX Info: Redefining \[ on input line 2923.

LaTeX Info: Redefining \] on input line 2924.

) (/usr/local/texlive/2020/texmf-dist/tex/latex/amsfonts/amssymb.sty

Package: amssymb 2013/01/14 v3.01 AMS font symbols

(/usr/local/texlive/2020/texmf-dist/tex/latex/amsfonts/amsfonts.sty

Package: amsfonts 2013/01/14 v3.01 Basic AMSFonts support

\symAMSa=\mathgroup4

\symAMSb=\mathgroup5

LaTeX Font Info: Redeclaring math symbol \hbar on input line 98.

LaTeX Font Info: Overwriting math alphabet `\mathfrak' in version `bold'

(Font) U/euf/m/n --> U/euf/b/n on input line 106.

)) (/usr/local/texlive/2020/texmf-dist/tex/latex/hyperref/hyperref.sty

Package: hyperref 2020-05-15 v7.00e Hypertext links for LaTeX

(/usr/local/texlive/2020/texmf-dist/tex/generic/ltxcmds/ltxcmds.sty

Package: ltxcmds 2020-05-10 v1.25 LaTeX kernel commands for general use (HO)

) (/usr/local/texlive/2020/texmf-dist/tex/generic/iftex/iftex.sty

Package: iftex 2020/03/06 v1.0d TeX engine tests

) (/usr/local/texlive/2020/texmf-dist/tex/generic/pdftexcmds/pdftexcmds.sty

Package: pdftexcmds 2020-06-27 v0.33 Utility functions of pdfTeX for LuaTeX (HO

)

(/usr/local/texlive/2020/texmf-dist/tex/generic/infwarerr/infwarerr.sty

Package: infwarerr 2019/12/03 v1.5 Providing info/warning/error messages (HO)

)

Package pdftexcmds Info: \pdf@primitive is available.

Package pdftexcmds Info: \pdf@ifprimitive is available.

Package pdftexcmds Info: \pdfdraftmode found.

) (/usr/local/texlive/2020/texmf-dist/tex/generic/kvsetkeys/kvsetkeys.sty

Package: kvsetkeys 2019/12/15 v1.18 Key value parser (HO)

) (/usr/local/texlive/2020/texmf-dist/tex/generic/kvdefinekeys/kvdefinekeys.sty

Package: kvdefinekeys 2019-12-19 v1.6 Define keys (HO)

) (/usr/local/texlive/2020/texmf-dist/tex/generic/pdfescape/pdfescape.sty

Package: pdfescape 2019/12/09 v1.15 Implements pdfTeX's escape features (HO)

) (/usr/local/texlive/2020/texmf-dist/tex/latex/hycolor/hycolor.sty

Package: hycolor 2020-01-27 v1.10 Color options for hyperref/bookmark (HO)

) (/usr/local/texlive/2020/texmf-dist/tex/latex/letltxmacro/letltxmacro.sty

Package: letltxmacro 2019/12/03 v1.6 Let assignment for LaTeX macros (HO)

) (/usr/local/texlive/2020/texmf-dist/tex/latex/auxhook/auxhook.sty

Package: auxhook 2019-12-17 v1.6 Hooks for auxiliary files (HO)

) (/usr/local/texlive/2020/texmf-dist/tex/latex/kvoptions/kvoptions.sty

Package: kvoptions 2019/11/29 v3.13 Key value format for package options (HO)

)

\@linkdim=\dimen155

\Hy@linkcounter=\count277

\Hy@pagecounter=\count278

(/usr/local/texlive/2020/texmf-dist/tex/latex/hyperref/pd1enc.def

File: pd1enc.def 2020-05-15 v7.00e Hyperref: PDFDocEncoding definition (HO)

Now handling font encoding PD1 ...

... no UTF-8 mapping file for font encoding PD1

) (/usr/local/texlive/2020/texmf-dist/tex/generic/intcalc/intcalc.sty

Package: intcalc 2019/12/15 v1.3 Expandable calculations with integers (HO)

) (/usr/local/texlive/2020/texmf-dist/tex/generic/etexcmds/etexcmds.sty

Package: etexcmds 2019/12/15 v1.7 Avoid name clashes with e-TeX commands (HO)

)

\Hy@SavedSpaceFactor=\count279

Package hyperref Info: Option `breaklinks' set `true' on input line 4338.

Package hyperref Info: Option `colorlinks' set `true' on input line 4338.

Package hyperref Info: Option `bookmarks' set `false' on input line 4338.

Package hyperref Info: Hyper figures OFF on input line 4464.

Package hyperref Info: Link nesting OFF on input line 4469.

Package hyperref Info: Hyper index ON on input line 4472.

Package hyperref Info: Plain pages OFF on input line 4479.

Package hyperref Info: Backreferencing ON on input line 4482.

Package hyperref Info: Implicit mode ON; LaTeX internals redefined.

Package hyperref Info: Bookmarks OFF on input line 4723.

(/usr/local/texlive/2020/texmf-dist/tex/latex/hyperref/backref.sty

Package: backref 2020/01/14 v1.40 Bibliographical back referencing

(/usr/local/texlive/2020/texmf-dist/tex/latex/rerunfilecheck/rerunfilecheck.sty

Package: rerunfilecheck 2019/12/05 v1.9 Rerun checks for auxiliary files (HO)

(/usr/local/texlive/2020/texmf-dist/tex/latex/base/atveryend-ltx.sty

Package: atveryend-ltx 2020/08/19 v1.0a Emulation of the original atvery packag

e

with kernel methods

)

(/usr/local/texlive/2020/texmf-dist/tex/generic/uniquecounter/uniquecounter.sty

Package: uniquecounter 2019/12/15 v1.4 Provide unlimited unique counter (HO)

(/usr/local/texlive/2020/texmf-dist/tex/generic/bigintcalc/bigintcalc.sty

Package: bigintcalc 2019/12/15 v1.5 Expandable calculations on big integers (HO

)

))

Package uniquecounter Info: New unique counter `rerunfilecheck' on input line 2

86.

))

\c@Hy@tempcnt=\count280

LaTeX Info: Redefining \url on input line 5076.

\XeTeXLinkMargin=\dimen156

(/usr/local/texlive/2020/texmf-dist/tex/generic/bitset/bitset.sty

Package: bitset 2019/12/09 v1.3 Handle bit-vector datatype (HO)

)

\Fld@menulength=\count281

\Field@Width=\dimen157

\Fld@charsize=\dimen158

Package hyperref Info: Hyper figures OFF on input line 6347.

Package hyperref Info: Link nesting OFF on input line 6352.

Package hyperref Info: Hyper index ON on input line 6355.

Package hyperref Info: backreferencing ON on input line 6360.

Package hyperref Info: Link coloring ON on input line 6365.

Package hyperref Info: Link coloring with OCG OFF on input line 6372.

Package hyperref Info: PDF/A mode OFF on input line 6377.

LaTeX Info: Redefining \ref on input line 6417.

LaTeX Info: Redefining \pageref on input line 6421.

(/usr/local/texlive/2020/texmf-dist/tex/latex/base/atbegshi-ltx.sty

Package: atbegshi-ltx 2020/08/17 v1.0a Emulation of the original atbegshi packa

ge

with kernel methods

)

\Hy@abspage=\count282

\c@Item=\count283

\c@Hfootnote=\count284

)

Package hyperref Info: Driver (autodetected): hpdftex.

(/usr/local/texlive/2020/texmf-dist/tex/latex/hyperref/hpdftex.def

File: hpdftex.def 2020-05-15 v7.00e Hyperref driver for pdfTeX

\Fld@listcount=\count285

\c@bookmark@seq@number=\count286

\Hy@SectionHShift=\skip54

)

LaTeX Font Info: Trying to load font information for OT1+ptm on input line 2

7.

(/usr/local/texlive/2020/texmf-dist/tex/latex/psnfss/ot1ptm.fd

File: ot1ptm.fd 2001/06/04 font definitions for OT1/ptm.

) (/usr/local/texlive/2020/texmf-dist/tex/latex/l3backend/l3backend-pdftex.def

File: l3backend-pdftex.def 2020-09-24 L3 backend support: PDF output (pdfTeX)

\l\_\_kernel\_color\_stack\_int=\count287

\l\_\_pdf\_internal\_box=\box51

)

(/var/lib/sharelatex/data/compiles/5f7fb4df88ecb80071af514d-5f6d8b47331d9800874

43b17/output.aux)

\openout1 = `output.aux'.

LaTeX Font Info: Checking defaults for OML/cmm/m/it on input line 27.

LaTeX Font Info: ... okay on input line 27.

LaTeX Font Info: Checking defaults for OMS/cmsy/m/n on input line 27.

LaTeX Font Info: ... okay on input line 27.

LaTeX Font Info: Checking defaults for OT1/cmr/m/n on input line 27.

LaTeX Font Info: ... okay on input line 27.

LaTeX Font Info: Checking defaults for T1/cmr/m/n on input line 27.

LaTeX Font Info: ... okay on input line 27.

LaTeX Font Info: Checking defaults for TS1/cmr/m/n on input line 27.

LaTeX Font Info: ... okay on input line 27.

LaTeX Font Info: Checking defaults for OMX/cmex/m/n on input line 27.

LaTeX Font Info: ... okay on input line 27.

LaTeX Font Info: Checking defaults for U/cmr/m/n on input line 27.

LaTeX Font Info: ... okay on input line 27.

LaTeX Font Info: Checking defaults for PD1/pdf/m/n on input line 27.

LaTeX Font Info: ... okay on input line 27.

ABD: EveryShipout initializing macros (/usr/local/texlive/2020/texmf-dist/tex/l

atex/graphics/color.sty

Package: color 2020/02/24 v1.2b Standard LaTeX Color (DPC)

(/usr/local/texlive/2020/texmf-dist/tex/latex/graphics-cfg/color.cfg

File: color.cfg 2016/01/02 v1.6 sample color configuration

)

Package color Info: Driver file: pdftex.def on input line 147.

) (/usr/local/texlive/2020/texmf-dist/tex/latex/eepic/epic.sty

Enhancements to Picture Environment. Version 1.2 - Released June 1, 1986

\@@multicnt=\count288

\d@lta=\count289

\@delta=\dimen159

\@@delta=\dimen160

\@gridcnt=\count290

\@joinkind=\count291

\@dotgap=\dimen161

\@ddotgap=\dimen162

\@x@diff=\count292

\@y@diff=\count293

\x@diff=\dimen163

\y@diff=\dimen164

\@dotbox=\box52

\num@segments=\count294

\num@segmentsi=\count295

\@datafile=\read2

) (/usr/local/texlive/2020/texmf-dist/tex/context/base/mkii/supp-pdf.mkii

[Loading MPS to PDF converter (version 2006.09.02).]

\scratchcounter=\count296

\scratchdimen=\dimen165

\scratchbox=\box53

\nofMPsegments=\count297

\nofMParguments=\count298

\everyMPshowfont=\toks29

\MPscratchCnt=\count299

\MPscratchDim=\dimen166

\MPnumerator=\count300

\makeMPintoPDFobject=\count301

\everyMPtoPDFconversion=\toks30

) (/usr/local/texlive/2020/texmf-dist/tex/latex/epstopdf-pkg/epstopdf-base.sty

Package: epstopdf-base 2020-01-24 v2.11 Base part for package epstopdf

Package epstopdf-base Info: Redefining graphics rule for `.eps' on input line 4

85.

(/usr/local/texlive/2020/texmf-dist/tex/latex/latexconfig/epstopdf-sys.cfg

File: epstopdf-sys.cfg 2010/07/13 v1.3 Configuration of (r)epstopdf for TeX Liv

e

))

Package hyperref Info: Link coloring ON on input line 27.

(/usr/local/texlive/2020/texmf-dist/tex/latex/hyperref/nameref.sty

Package: nameref 2019/09/16 v2.46 Cross-referencing by name of section

(/usr/local/texlive/2020/texmf-dist/tex/latex/refcount/refcount.sty

Package: refcount 2019/12/15 v3.6 Data extraction from label references (HO)

)

(/usr/local/texlive/2020/texmf-dist/tex/generic/gettitlestring/gettitlestring.s

ty

Package: gettitlestring 2019/12/15 v1.6 Cleanup title references (HO)

)

\c@section@level=\count302

)

LaTeX Info: Redefining \ref on input line 27.

LaTeX Info: Redefining \pageref on input line 27.

LaTeX Info: Redefining \nameref on input line 27.

LaTeX Font Info: Trying to load font information for U+msa on input line 49.

(/usr/local/texlive/2020/texmf-dist/tex/latex/amsfonts/umsa.fd

File: umsa.fd 2013/01/14 v3.01 AMS symbols A

)

LaTeX Font Info: Trying to load font information for U+msb on input line 49.

(/usr/local/texlive/2020/texmf-dist/tex/latex/amsfonts/umsb.fd

File: umsb.fd 2013/01/14 v3.01 AMS symbols B

)

LaTeX Font Info: Trying to load font information for OT1+pcr on input line 1

27.

(/usr/local/texlive/2020/texmf-dist/tex/latex/psnfss/ot1pcr.fd

File: ot1pcr.fd 2001/06/04 font definitions for OT1/pcr.

)

LaTeX Font Info: Trying to load font information for OT1+phv on input line 1

37.

(/usr/local/texlive/2020/texmf-dist/tex/latex/psnfss/ot1phv.fd

File: ot1phv.fd 2020/03/25 scalable font definitions for OT1/phv.

) [1{/usr/local/texlive/2020/texmf-var/fonts/map/pdftex/updmap/pdftex.map}

] [2] [3]

(/var/lib/sharelatex/data/compiles/5f7fb4df88ecb80071af514d-5f6d8b47331d9800874

43b17/output.bbl

(/var/lib/sharelatex/data/compiles/5f7fb4df88ecb80071af514d-5f6d8b47331d9800874

43b17/output.brf)

\tf@brf=\write3

\openout3 = `output.brf'.

) [4]

(/var/lib/sharelatex/data/compiles/5f7fb4df88ecb80071af514d-5f6d8b47331d9800874

43b17/output.aux)

Package rerunfilecheck Info: File `output.brf' has not changed.

(rerunfilecheck) Checksum: A2CAE529D7B96865E96813A709C02B88;512.

 )

Here is how much of TeX's memory you used:

 7425 strings out of 479916

 110241 string characters out of 5882695

 429521 words of memory out of 5000000

 23798 multiletter control sequences out of 15000+600000

 572482 words of font info for 107 fonts, out of 8000000 for 9000

 1141 hyphenation exceptions out of 8191

 81i,9n,88p,474b,342s stack positions out of 5000i,500n,10000p,200000b,80000s

{/usr/local/texlive/2020/texmf-dist/fonts/enc/dvips/base/8r.enc}</usr/local/t

exlive/2020/texmf-dist/fonts/type1/public/amsfonts/cm/cmmi10.pfb></usr/local/te

xlive/2020/texmf-dist/fonts/type1/public/amsfonts/cm/cmmi7.pfb></usr/local/texl

ive/2020/texmf-dist/fonts/type1/public/amsfonts/cm/cmmi9.pfb></usr/local/texliv

e/2020/texmf-dist/fonts/type1/public/amsfonts/cm/cmr10.pfb></usr/local/texlive/

2020/texmf-dist/fonts/type1/public/amsfonts/cm/cmr7.pfb></usr/local/texlive/202

0/texmf-dist/fonts/type1/public/amsfonts/cm/cmr9.pfb></usr/local/texlive/2020/t

exmf-dist/fonts/type1/public/amsfonts/cm/cmsy10.pfb></usr/local/texlive/2020/te

xmf-dist/fonts/type1/public/amsfonts/cm/cmti10.pfb></usr/local/texlive/2020/tex

mf-dist/fonts/type1/urw/courier/ucrr8a.pfb></usr/local/texlive/2020/texmf-dist/

fonts/type1/urw/helvetic/uhvb8a.pfb></usr/local/texlive/2020/texmf-dist/fonts/t

ype1/urw/helvetic/uhvr8a.pfb></usr/local/texlive/2020/texmf-dist/fonts/type1/ur

w/times/utmb8a.pfb></usr/local/texlive/2020/texmf-dist/fonts/type1/urw/times/ut

mr8a.pfb></usr/local/texlive/2020/texmf-dist/fonts/type1/urw/times/utmri8a.pfb>

Output written on /var/lib/sharelatex/data/compiles/5f7fb4df88ecb80071af514d-5f

6d8b47331d980087443b17/output.pdf (4 pages, 158929 bytes).

PDF statistics:

 143 PDF objects out of 1000 (max. 8388607)

 121 compressed objects within 2 object streams

 31 named destinations out of 1000 (max. 500000)

 1 words of extra memory for PDF output out of 10000 (max. 10000000)