\psset{V=0.20,f=20,\text{date}=0.20,\text{pixel}=1,\text{XS1}=-2,\text{XS2}=2,\
\text{phase1}=0,\text{phase2}=0,\text{ylimite}=5,\text{ylimite}=5,\text{amortissement}=2,\
aS1=1,aS2=1}

\def\PSTinterferences\{
\psobject{PSTinterferences}\}
\def\PSTinterferences@i\{
\@ifnextchar[\{\PSTinterferences@do\}\{\PSTinterferences@do\}[]\}
\def\PSTinterferences@do\[#1\]{{
\pst@killglue
\psset{#1}
\begin@OpenObj
\addto@pscode{
0 0 translate
/frequency \psk@interferences@F space def
/celerity \psk@interferences@\text{V} space def
/pixel \psk@interferences@\text{pixel} space def
/date \psk@interferences@\text{date} space def
/xS1 \psk@interferences@\text{SourceA} space 100 div def % en m
/xS2 \psk@interferences@\text{SourceB} space 100 div def % en m
/phase1 \psk@interferences@\text{phaseA} def % en degrés
/phase2 \psk@interferences@\text{phaseB} def % en degrés
/CoeffAmplitude1 \psk@interferences@\text{aA} space def % entre 0 et 1
/CoeffAmplitude2 \psk@interferences@\text{aB} space def % entre 0 et 1
/AmplitudeMax 0.5 pixel 2845 div sqrt mul def
/ylimite \psk@interferences@\text{ylimite} space 28.45 mul def % en cm
/ylimite \psk@interferences@\text{ylimite} space 28.45 mul def % en cm
/BETA \psk@interferences@\text{amortissement} space def % amortissement

xlimite neg pixel xLimite { % balayage abscisses
/abscisse sept exch def % en points
/abscisse sept abscisse 2845 div def % en mètres
}

ylimite neg pixel yLimite { % balayage ordonnées
/ordonnee sept exch def % en points
/ordonnee sept ordonnee 2845 div def % en mètres
}

/d1 abscissee xS1 sub dup mul
/ordonnee dup mul add sqrt def
/d2 abscissee xS2 sub dup mul
/ordonnee dup mul add sqrt def

/yS1 360 frequency mul date d1 celerity div sub mul phase1 add sin
0.5 mul CoeffAmplitude1 mul def
/yS2 360 frequency mul date d2 celerity div sub mul phase2 add sin
0.5 mul CoeffAmplitude2 mul def

/yR yS1 yS2 add def

\newpath

% yR abs setgray
% yR 1 add 2 div setgray

newpath
\end@OpenObj
\end@CloseObj
\endgroup
}

\begin{document}
\begin{center}
\begin{pspicture}(-5,-5)(5,5)
\PSTinterferences[\pixel=0.5,\date=0.21,\V=0.234,\f=18,\xlimite=8,\XS1=-4,\XS2=4]\%
\psgrid[\gridlabelcolor=red](0,0)(-8,-5)(8,5)
\end{pspicture}
\qquad
\begin{pspicture}(-5,-5)(5,5)
\PSTinterferences[\pixel=0.5,\date=0.21,\V=0.234,\f=18,\xlimite=8,\XS1=-4,\XS2=4,\aS1=0]\%
\psgrid[\gridlabelcolor=red](0,0)(-8,-5)(8,5)
\end{pspicture}
\end{center}
\VerbatimInput{\jobname.tex}
\end{document}

\documentclass{article}
\usepackage{pst-eucl}
\begin{document}
\psset{\unit=0.75}
\begin{pspicture}(-5,-5)(13,10)
\pstTriangle[\fillstyle=solid,\fillcolor=red!60,\opacity=0.3](0,0){A}(6,0){B}(2,4){C}
\pstCircleABC[\PosAngle=60]{A}{B}{C}{O}
\pstBissectBAC[\linestyle=none]{B}{A}{C}{A'}
\pcline[\linestyle=dotted,\nodesepB=-5cm]{A}{A'}
\pcline[\linestyle=dashed,\nodesepB=-5cm]{A}{B}
\pcline[\linestyle=dashed,\nodesepB=-5cm]{A}{C}
\pstOutBissectBAC[\PointSymbol=none,\PointName=none,\linestyle=none]{C}{B}{A}{CBA}
\pstOutBissectBAC[\PointSymbol=none,\PointName=none,\linestyle=none]{A}{C}{B}{ACB}
\pstInterLL{B}{CBA}{C}{ACB}{M1}
\pstProjection[\PointName=I_1]{A}{B}{M1}[Mab]
\pstCircleOA[\linecolor=red!60]{M1}{Mab}
\pstCircleOA[\linecolor=red!60,\linestyle=dashed,\Radius=\pstDistAB{M1}{Mab}]{A}{}
\end{pspicture}
\end{document}
\begin{document}
\psset{unit=2}
\begin{pspicture}(-2,-3)(4,6.5)
\axesIIID[showOrigin=false,linewidth=1.5pt,arrowinset=0,arrows=->,arrowscale=1.5,labelsep=15pt](0,0,0)(5,5,5)
\defFunction[algebraic]{line}(t){3*cos(t)}{3*sin(t)}{0}
\psSolid[object=courbe,range=0 1.570796327,linewidth =1.5pt,linecolor=red,function=line,r=0,action=draw]
\pstThreeDDot[Alpha=110,Beta=17,linecolor=red](3,0,0)
\end{pspicture}
\end{document}

enter image description here
Und wie sagte schon \textcite{kirchgaessner:1985} \ldots

\printbibliography[notkeyword=norm]
\printbibliography[title={Rechtsquellenverzeichnis},keyword=norm]
\begin{luacode}

fonts.handlers.otf.addfeature { -- Ligatures for mathrm
  name = "test",
  type = "ligature",
  data = {
    ["ff"] = {0xFB00,0xFB00}, --"f","f"},
    [0xFB00] = {0x0066, 0x0066},
    [0x0066 0x0066] = 0xFB00, -- ff
    [{0x1d453,0x1d453}] = 0xFB00,
    [0x0066, 0x0069] = 0xFB01, -- fi
    [0x0066, 0x006C] = 0xFB02, -- fl
    [0x0066, 0x0066, 0x0069] = 0xFB03, -- ffi
    [0x0066, 0x0066, 0x006C] = 0xFB04, -- ffl
  }
}
\end{luacode}

\iffalse
[[--

[[--

fonts.handlers.otf.addfeature { -- Upright Integrals
  name = "ss01",
  type = "substitution",
  data = {
    [0x222B] = 0x222B.up, -- \int
    [0x222C] = 0x222C.up, -- \iint
    [0x222D] = 0x222D.up, -- \iiint
    [0x222E] = 0x222E.up, -- \ooint
    [0x222F] = 0x222F.up, -- \oiint
    [0x2230] = 0x2230.up, -- \oiiint
    [0x2A0C] = 0x2A0C.up, -- \iiiint
    [0x222B.display] = 0x222B.display.up,
    [0x222C.display] = 0x222C.display.up,
    [0x222D.display] = 0x222D.display.up,
    [0x222E.display] = 0x222E.display.up,
    [0x222F.display] = 0x222F.display.up,
    [0x2230.display] = 0x2230.display.up,
\]