



## Reg Pecen, Ph.D.

S wcpvc"Gpfqygf'Rtqhguuqt."

Fgrctvogpv"qh"Gpi kpggtkpi "Vgej pqnqi {"

Uco"Jqwuvqp"Uvcvg"WPkxgtukv{."Htgf'Rktmng"Gpi kpggtkpi "Vgej pqnqi {"Egpvtg"

Jwpvuxknng."VZ"99563"

X0";58+/4;6/6359";H0";58+/4;6/3454"

g/o ckn"tgirgegpbujuw0gf w"

jwru<lliy y y0nkpmgfkp0eqolkltgi rgegpb" B tgirgegpb"

Hqto gt"XR"htq"GFw0."Iq/Nkpm" Gpgti{."c"flx0"qh"CNOz/Ugewtkv{."Kpe0"3414238/:14239+""

Rcuv/Ej ckt"4235/36."Ej ckt"4234/35."Ej ckt/Gngev"4233/34+cpf"Rtqitco"Ej ckt"4232/33+qh"Gpgti{"

Epxxtukqp"Eqptgtxcvkqp"Fxkukqp"GEF+.C o gtpkecp"Uqekgy{"qh"Gpi kpggtkpi "Gfwecvkqp"

Rtqhguuqt."Rtqitco"Eqqtfkpcvqtu"qh"Gegevkecn"Gpi kpggtkpi "Vgej0"GGV+"cpf"Frgr0"qh"Vgej pqnqi {"Itcfwcvg"

Fgitgg"O0U0"("Fqevqtcn"Rtqitco"3;:4234+.Wplxf"qh"Pqtvjgtp"Kqyc"WPk+.Egfc"HCmu."Kqyc0"

Tgekgxg"c"Egtvkhkecvg"qh"Teqipkvkqp"d{"Uvcvg"qh"Kqyc."Uvcvg"Ugpcvg"qp"WPwg"44.4234"htq"yjg"gzegmngpv"ugtxkeg"

cpf"eqptkdwkqp"vq"Kqyc"htq"fgxgnqr ogpv"qh"engcp"cpf"tgpgycdng"gpgti {"cpf"rtqoqkpi"fkxgtukv{"cpf"

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( "vtckpkp i"pggf u"qh"ykp f"pgpti {"eq o rcpkgu"422;4234+""

Hqto gt"Rtgukf gpv" ("EGQ."Pqtvj"Co gtpkecp"WPkxgtukv{ "PCW+"914234/3414238+.Rtqhguuqt"3414238/:14239+

Uvchhqt f."Vgzcw0""

## Education

3;:6/3;:9" Rj0F0"kp"Gegevkecn"Gpi kpggtkpi."WPkxgtukv{ "qh"Y{qokpi"wyY+.Nctcokg."Y{qokpi."Fgego dgt."

3;:9."IRC<509316/2"

3;:3/3;:5" O0U0"kp"Gegevkecn"Gpi kpggtkpi."WPkxgtukv{ "qh"Eqnqtcfq"cv"Dqwnfgt"EW+.Dqwnfgt."Eqnqtcfq."

Fgego dgt."3;:5."IRC<508716/2"

3;:9/3;:2" O0U0"kp"Eqptqf"cpf"Eqorwgt"GPi kpggtkpi."Kuvcpdw"Vgej pkecn"WPkxgtukv{ "KVW+.Vjg"Kpuvkwvg"qh"

Uekgpeg"("Vgej pqnqi {"Oc."3;:2."IRC<:1322"

3;:4/3;:8" D0U0"kp"Gegevkecn"Gpi kpggtkpi."Kuvcpdw"Vgej pkecn"WPkxgtukv{ ."Lwn{ "3;:8."

Kuvcpdw."Vwtmg{"\*Ranked as a top 5th graduating engineer in the department"

6147/4:4222"WPkxf"qh"Ykuecpukp/Ocfkuqp."Eqmgig"qh"GPi0."Frgr0"qh"GPi0"Rtqhguuqpcn"FGxgnqr ogpv"EGtvkhkecvkqp"

\*2 cr. EU+"kp"Rqygt"Swcnky{"Rtqdngou"kp"GPx0"

## Research Areas

Oqfgnkp i F Ói oqfgnkp i"cpf"ukowncvkqp"htq"qrwkok|cvkqp"wf"fkutkdwvgf"qrgtcev

8/1/1998-6/30/2012 Rtqhguuqt"("Rtqitco"Ej ckt"htq"Gegev

Rtqitco"Eqqtfkpcvqf"qh"Frgrctvogpv"qh"Vgej pqnq

Northern Iowa (UNI)."Egfc"HCmu."Kqyc0"



- "
- X Vgpwtgf" ("rtq o qvgf" "vq" Cuuqekcvg"Rtqhguqt"kp"Crtn"4226."cpf" rtq o qvgf"vq" c" hwn"Rtqhguqt"kp" Hgdtwct{ ." 4232."Gngevtkecn" Gpi kpggtkp i"Vgej pqnqi {"\*GGV+."Fgrctv o gpv"qh"Vgej pqnqi { ."Eqmng i g"qlh" J w o cpk vkgu."Ctvu." cpf"Uekgpegv\|||||"
  - X Tguvtwevwtgf" hqt o gt" Gngevtq o gej cpkecn" U{ uvg o u" \*GOU+ "Rtq i tc o "vq"



"552<4:8"\*33;"Uwwfkgu"kp"Ocp c i g o gpv"Kphqt o cvkqp"U{ uvg o u"\*5"U J +."itcfwcvg"encuu0"  
"552<4:8"Uwwfkgu"kp"Gpxktqp o gpvcn"Vge j pqnq i {"Rtqeguugu"\*5"U J +."itcfwcvg"encuu0"  
"552<4; ;"\*36+" I tc fwcvg"Tgugctej"  
"552<258"Rqy gt"Vge j pqnq i {"\*5"U J +"cpf":42<362"Gpxktqp o gpv."Uqekgv{."Vge j pqnq i {"\*4"U J +"hqt" Fgu"Oqkpgu"Ctgc"  
Eq o o wpkv{"Eqmng i g/WPK"uvwfgpvu"vj tqw i j "Kqy c"Eq o o Pgy qtm"\*KEP +"gxgt{"cecg fo ke" {gct"dgvy ggp"4224/42330"  
":42<362"Gpxktqp o gpv."Uqekgv{ ."Vge j l"vgce j kp i "vj tqw i j "WebCT for distance education uwvf gpvu!"  
"232<3;8"\*38+"Honors Seminar (2 SH) Conventional vs. Renewable Energy by Reg Pecen."urtkpi"2:."v jku"ur gekcn"  
encuu" y cu"qhhgtgf" hqt"UNI Presidential Scholars & Honors Students!"  
"552<27;l37; i "Y kp f"Rqy gt"Cr r nkecvkqpu"kp"Kqy c."Hcm"422; ."Hcm"42320"  
"552<3:8i"Rt0"kp"Y kp f"Gpgti {"Ocp c i g o gpv."\*5"U J +."hqt"FGOCEE/WPK"uvwfgpvu"vj tqw i j "v j g"Kqy c"Eq o o wpkecvkqp"  
Pgy qtm"\*KEP +"422;/320""VGE J "427;l737;"Y kp f"Gpgti {"Gpi kpggtkp i "c"pgy"encuu"fgxgnqrgf"cxckncdng"qp"nkpg"cv"



Cwgpfgf" I twrq **Coimbra de Universidades Brasileiras** \*E I DWøu"Xø"Kpygtpcvkqpcn"Ug o kpct"cpf"Xk" I gpgtcn"  
Cuug o dn{."Qevqdgt"3/6."4235."Dtcu|nkc."FH."Dtc | kn"

Cwgpfgf"CDGV/VCE"Uw o o gt"Y qtmuj qr cpf"Kpuvkvwvkqpcn"Tr tgugpvcvkqp"Qtkgpvcvkqp"  
""Oggvki."Y cujkpi vqq."FE."Lwn{"37/3:"422;"

Cwgpfgf"6vj"Cppwcn"Flxgtukv{"Uw o o kv"y kvj"y qtmuj qru/y jqng"fc{"gxgpv."Ko rcevki"Flxgtukv{"vj tqwi j"  
Gfwecvkqpcn"Chmkcppeg."Crtkn"45."422;."WPK."Egfct"HCnnu."KC0"

Rtgugpvf"cv"WPK"Uuwvckpcdknv{"Vq y p"J cmn"Oggvki."WPK"Ocwemgt"WPkqp."Crtkn"36."422;0"

Fgxgnqrgf"("tgcxlugf"c"6;/rc i g"ncd"o cpwcn"hqt"552<25:"Kpv"vq"Grgevtkecn"Rq y gt"("Ocej"0"

Fgxgnqrgf"c"32:/rc i g"ncd"o cpwcn"hqt"552<259!552<35;"FE"cpf"CE"Ektewkvu"Encuugu"0"

Fgxgnqrgf"c"ncd"o cpwcn"hqt"552<3:6i"Grgevtq o ge j cpkecn"Eqpvtqn"U{ uvg o u"

Fgxgnqrgf"pgy":42<362"Gpxktqp o gpv."Vge j."cpf"Uqekgv{"ngewtg"pqvgu"cmn"kp"r q y gt"r qkpv"y j gtg"vtcfkvkqpcn"("tgpy cdng"gpgt i {"tguqwtegu."uqekgv{."cpf"vge j pqnqi {"y gtg"mg {"vqrkeu"0"

Rctvkekrsvf."Rtqitco"qh"Uvwf {"Y qtmuj qr"hqt"v j g"WPk"HCewm{"V j k u"gzegnngpv"y qtmuj qr"y cu"xgt {"kphqt o cvkxg"kp"



Fcmggx" W." **Pecen R.**" [ knfk | "H." J gkf ctk" H." Cnc o "U0" \*423 : +0" J qy "cp" Cwi o gpvg f" tgcnkv { "Vqqn" o c { "dgpghkv" Urcvkcn" Eqipkvkqp0" Rtqegg fkpi u"qh" vjg" 8vj" KCLE" Kpvgtpcvkqpcn" Eqphgtgpeg. "Qev" 33/36. "Qtncpfq. "HN0" " Fcmggx" W." **Pecen R.**" J gkf ctk" H." [ knfk | "H0" \*423 : +0" Uwfwgpv" Urcvkcn" Qtkgpvcvqkq" Ko rtqxg o gpv" kp" Kpvtqfwevqt { "ECF" eqwtugu" ykvj" vjg" kpvg i tcvkqp" qh" 5F" rtkpvkpi "cpf" EPE" Vge j pqnq i kgu0" "Rtqegg fkpi u"qh" vjg" 423 : "Eqphgtgpeg" hqt" Kpfwuvt { ( "Gfwecvkqp" Eqnmcqdqtcvkqp" \*EKEGE. "Ucp" Cpvqpkq. "VZ." Hgd" 9/ ; . "423 : 0" " **Pecen R.**" [ knfk | "H." Dcukv j "K." Cndtge j v" O0" \*423 : +0" Cp" Ghhgevkxg" Kpfwuvt / Wpkxgtukv { "Rctvpgtu j kr" vq" fgxgnqr" vq o qttq y0u" Y qtmhqteg0" "Rtqegg fkpi u"qh" CUGG" 423 : "Cpwcn" Eqphgtgpeg" cpf" Gzrqukvkqp. "Eqnng i g" Kpfwuvt { "Rctvpgtu j kr" Fkxkukqp" \*EKR F+. "Ucn" Ncmg" Ekv { . "WV0" " **Pecen R.**" [ knfk | "H0" \*423 : +0" Fguk i p" cpf" Ko rng o gpvcvkqp" qh" c" pg y" Kpuvtw o gpvcvkqp" cpf" Kpvgthceg" Wpfgt itcfwcvg" eqwtug" wukpi "NcdXKG Y VO" o { FCS0" Rtqegg fkpi u"qh" vjg" CUGG" 423 : "Cpwcn" Eqphgtgpeg" cpf" Gzrqukvkqp. "Gpi kpggtkp i "Vge j pqnq i { "Fkxkukqp. "Ucn" Ncmg" Ekv { . "WV0" " [ knfk | "H." **Pecen R0.** "Mctcdk { km. "W0. "Eqq ingt. "M0. "Gpi ncpf. "L0" \*423 : +0" Fguk i p" cpf" Fgxgnqr o gpv" qh" c" Uwrgtxkuqt { "Eqpvtn" cpf" Fcv" Ceswkukvkqp" \*UECFC+ "Ncdqtcvqt { 0" Rtqegg fkpi u"qh" vjg" CUGG" 423 : "Cpwcn" Eqphgtgpeg" cpf" Gzrqukvkqp. "Vge j pqnq i kecn" cpf" Gpi kpggtkp i "Nkvgtce { IR j knquqr j { "qh" Gpi kpggtkp i "Fkxkukqp. "Ucn" Ncmg" Ekv { . "WV0" " Fcmggx" W." Rgegp" T." [ knfk | "H." Cnc o "U" \*423 : +0" Fgxgnqr o gpv" qh" Xktwcn" gpxtlqp o gpv" vq" kpvtq fweg" urcvkn" tgcuqpkpi " vq" hktuv/ cpf" ugeqpf / { gct" gpi kpggtkp i "uvwfgpvu0" Rtqegg fkpi u"qh" vjg" CUGG" 423 : "Cpwcn" Eqphgtgpeg" cpf" Gzrqukvkqp. "Kpuvtw o gpvcvkqp" Fkxkukqp. "Ucn" Ncmg" Ekv { . "WV0" " **Pecen R.**" Ocencje j ncp" C. "Lq{ g" P0. "ōRtqlgev" Gfwecvkqp/dcugf" Cr rnkf" Vge j pqnq i kgu" hqt" Rqxgtv { "Cnngxkevkqp. " Gpfkpi "J wpigt. "Ce j kgxkp i "Hqqf" Ugewtkv { "cpf" Rtq o qvkpi "Uwuvckpcdn" Ciō. "Rcrgt" %3792564569. "Rtqegg fkpi u"qh" vjg" **IEEE International Humanitarian Technology Conference.** "[www.ieee-ittc.org/2013/](http://www.ieee-ittc.org/2013/)" Lwn { "42/43. " 4239. "Vqtqpq. "Ecpfc0" " **Pecen R0.**" [ knfk | "H0. "Fcmcgx" W0. "ōFguk i p" cpf" Ko rng o gpvcvkqp" qh" c" 32" m Y" Y kpf" Rq y gt" cpf" Kpuvtw o gpvcvkqp" U { uvg o ö. "Rtqegg fkpi u



J c{"O0." ("Pecen R0.\*422;+0"CE"422;/4633<"C"Uwfgpv" Tgugctej"Rtqlgev"ó"O {vj"cpf" Hcevu"qp"kp/twu j"Rqygt"  
Eqpuwo rvkqp"cpf" Ogtewt {"Eqpvgpv"qh"Kpecpfguegpv" xu0"Eq o rcev" Hnwqtguegpv" Nki j vu0" "Proceedings of the CUGG"  
422;"Cppwcn"Eqphgtgpeg" ("Gzrqukvqp."Cwuvkp."VZ0"  
\j w."L0." ("Pecen R



"Pecen R\." \qtc "C0." Ucnk o "O F." ö Y gd/dcug f "Tgcn/vkog" Oqpkvqtkpi "qh" c "uqnctlykpf" r q y gt "wpkvö. ""Rtqeggfkpiu" qh"  
PCKV"4225"Cppwcn"Eqph0" ( "Gzrqukvkqp." "Pcu j xknng. "VP." Pqx0."42250"

**Pecen R**



"  
**2018 ASEE Energy Conversion and Conservation Division (ECCD+.)**"Uwpfc{"Y qtmujqr<"Ykpf"Gpgti {"Rtgugpvcvqp"cpf"Ce vxkv{"hqt" M/42"Qwvtgcej ."Uwpfc{."Lwpf"46."423:."Ucnv" Ncmg"Ekv{."WV."y qtmujqr"eq/r tgugpv" f" w/ Drs. Lynn Albers & Reg Pecen"

Rcpgi" Fkueuuqkqp"qp"["Kuuwgu"kp"Vgce jkpi "Tgpg ycdng" Gpgti {.](#) C ogtkecp" Uqekgy{ "qh" Gpi kpggtkpi "Gfwecvqp" \*CUGG+. "Gpgti {"Eqpxgtukqp"cpf"Eqpugtxcvkqp" Fxkukqp. "Lwpf"34."4234."Ucp" Cpvqpkq"Eqpx0" Egpgt0" Vjg" rcpgn" kpenwf g f" rtcevkecn"kuuwgu"qh"vgce jkpi "uqnct"cpf" ykpf" gpgti {"gpi kpggtkpi "cpf" vgej pqnqi {0" Gzrgtkgpegu"kp" guvcdnku jkpi "tgpg y cdng"gp0" eqwtugu"cpf"ewttkewnc"htq o "gzrgtvu" y j q" jcxg" o cfg"v" j crrgp0" Urcemgtu" Rgegp. "Rkuwrcvk." Jwu o cp0" WPK" Kpgt f kuekrnkpc { "Tgugtej "U{ o rqukw o "4233. "Qhhkeg"qh" Urqpuqtgf" Rtqi tco u. "Rtqlgev" Rtgugpvg." öWPKöu"34" m Y" ykpf/uqnct"j { dtkf" r qy gt" uvcvqp"cpf" kpuvwo gpcvkvqp"u{ uvg o "hqt" rtq o qvki "uwuvckpcdknv{ "cv" WPK" ec o rwu" cpf" eq o o wpkv{ ö. "Hgd0"33."42330"

WPK" Kpgt f kuekrnkpc { "Tgugtej "U{ o rqukw o "422; . "Qhhkeg"qh" Urqpuqtgf" Rtqi tco u. "Rtgugpvg"qp" Gpgti {"cpf" Gpx0" Uguukqp. "öFkuvtdwgf" r qy gt" i gpgtcvqp. "itkf/eqppgevgf" ykpf" gpgti {"u{ uvg o u"/"ewttgpv" ej cmngpigu" ( "cfxcpcv cigu. " rtq o qvki "UVGO"kp" Kqyc" wukpi "tgpg y cdng" gpgti {"vgej ö. "Hgd0"35."422; 0"

K/Tgpg y" Gpgti {" ( "Uwuvckpcdknv{ "Gzrq" Ugr0"35/36."422: . "Egpgt" hqt" Gpgti {"Gpxktqp o gpv"cpf" Gfwecvqp" \*EGGG" 238+. "WPK" öCr rnkgf" Tgpg y cdng" Gpgti {"Rtqlgev" cv" WPK" Ec o rwu" cpf" Rtq o qvki "v j g o "hqt" v j g" Eq o o wpkv{ ö"

W r rgt" Okf y guv" Cuuqekcvkqp" hqt" Ec o rwu" Uwuvckpcdknv{ " \*WOCEU+. "öRtq o qvki "Tgpg y cdng" Gpgti {"dcugf" Cr rnkgf" Tgugtej "Rtqlgev"qp" Ec o rwuguö.



Fkucuvgt "Uvqt o "Tgnkgh" vj tqwi j "c "Uvcvg/qh/vjg/Ctv" Oqdkg "Tgpg ycdng "Gpti { "Uwrrqtvö" Vqvcn "Tgswgugf < \$85,000" \*Funded, October 2018-0"

**Minigrant for AASCU/RFY** hqt" Jkj j "Ko rcev" Rtcevkegu" \* JKRu+ "fgxgnqrkpi "wpfgtictfcwcvg" crnkgf "tgugctej "ghhqtvu." &3222"cpf" &722"hqt" c "uwffgpv" uwrrqtv. "Urtpi /Hcn" 423 : 0"

GWTGEC "Uwo o gt" 423 : "Hcewnv "cpf "Uwffgpv "Vgc o "HCUV+ "Cyc tf "Cr rnkcvkqp. "Smart Grid Infrastructure Development" ykvj "Uwffgpv/Mcnk "Lqj puqp. "&8.472" \*Hwpfgf. "Uwo o gt" 423 : + 0"

HT I "423 : " I tpcv "Cr rnkcvkqp. "Development of a Smart grid test bench by renewable Energy and LabVIEW DAQ. "&7.222. "hwpfgf. "Octej "423 : 0"

**B. University of Northern Iowa (1998-2012)**

**Iowa NSF EPSCoR- 5 years** "Pcvkqpcn "Gzrgtkogpvcn "Rtqi tc o "vq "Uvkowncvg "Eq o rgvkxg "Tgugctej ""\*GRUEqT+ ""kqy c" I tpcv. "serving as a senior faculty on Wind Energy Technology Platform Committee." "(total \$20 M for UNI-UI-ISU ), "hktuv "uwd okwgf "Lwpq "422 ; . "cevkxg "qp "y kpf "gpti { "rncvhqto . "hwpfgf "kp "Ugrv "42330"



" õFgukip"cpf"Eqpuvt0"qh"c"Pqxgn"J { ftql Ykpf!Uq!ct"Rqygt" ( "Kpuvt0"Ucvkqp\$0"&52.222"htqo "Oti"Httpm"Uvctt."Hqt o gt"



o g o dg tu"cpf" uwd o kwg f" y kpf "wvtdkpg" o cpwhcewtkp i "cpf" y kpf" y qtmhqteg"fgxgnqr o gpv"ugevkqpu" \*cdqww "\$190K+""kp" c" o clqt"rtqrqucn."FqG/HQC/22222; 2. "Lwn{"422; . ""\*pqv" hwpfgf+0""

**Wind Energy Concept Evaluation System (WECES),** &3 ; 7.222" hqt" WP K" \*Tgi "Rgegp+. "&3. ; 87.222" hqt" Pcvkqpcn" kpuvtwo gpvu" \*Cpf { "Octujcm+ "cpf" FkuVgn" kpvgi tcvkqp" Kpe0" \*Mgp" Dczvgt+. "uwd o kwg f" vq" Qhhkeg" qh" Gpgti { " kpfgrgpf gpeg. "Uvcvg" qh" Kqy c. ""Rqy gt" Hwpf. "3152. "422: ""\*pqv" hwpfgf+0""



"Recipient of the "Diversity Matters Award" vq" cempqyngfig" kpfkxkfwn" eqpvtkdwkqpu" vq" vjg" cfxcpelogopv" qh" flxgtukv{/tgncvgf" iqcml" cv" vjg" Wpkxgtukv{ "qh" Pqtvjgtp" Kqyc. **January 12, 2010**"

**Recognition as "Advisor of the Year Award"** pqokpgg"coqpi"WPK"hcewnv{"kp"4232/4233"cecfgoke" {gct0"Crtn"48." 4233."WPK"Ngcftujkr"CYctf"Egtgoqp{0""

**Recognition Letter from President Ben Allen for excellence on the annual Undergraduate Student Survey in Fall 2007, Spring 2010.**

Eq/Ej ckt"qh" Fqe\qtcn" Fkuugtvcvkqp" \kvngf" \oNqy "Rqy gt" Gpgti { "J ctxgwkpi" cpf" U\qtcig" Vgejpksgu\o" vjcv" ku" ugngevgf" hqt" Qwwucpflki" Fkuugtvcvkqp" CYctf" hqt" c" hqt o gt" fqe\qtcn" uwfgpv" htq o "WPK" Itcfwcvg" Uejqqn. "Hcm" 422 : 0"" Tgegkxgf" c" **Milestone Award**



CVOCG."Cuuqe\0\q\h"Vgejpqnqi{."Ocpcoigogpv."( "Crrnkgf" Gpi kpggtkpi" Ogo dgtujkr" \*4224/422 :+0"

Ogo dgt"qh"Kqyc"Ykpf"Gpgti{ "Cuuqekcvkqp" \*4229/2;+\*KYGC+"" y y\0kqycy kpf gpgti{\0qt1""

Ogo dgt"qh" Ykpf" Cnnkcppeg" \*4229/422;+." c" o wnk/wpkxgtukv{ "cpf" eqo rcp{\0u" lqkp\h" rctvpgtujkr" rtqo qvkpi" ykpf" gpgti{ "rtqlgevu\h" Vjg" Ykpf" Cnnkcppeg" fgxgnqr" kphtcuvtwewtg." vgejpqnqi{ "cpf" y qtmhqteg" vjtqwij" dwukpguu" kpgv i tcvkqp" cpf" eqmcdqtcv\kxg" rtqlgevu" dgvy ggp" kpfwut{ ."cecfg o kc" cpf" iqxgtpogpv" ykvjk\h" vjg" W0U0" F\0" Rgegp" tgrtgugpvgf"WP\k"cv"vjg" Ykpf" Cnnkcppeg" jwrlly y y\0v\jg y kpf cmnkcppeg\0qt1"

### ***III. PROFESSIONAL SERVICE, LEADERSHIP AND ADMINISTRATION***

#### ***Sam Houston State University (9/1/2017-current): Departmental Service***

**Chair**"qh" Pgy" I tcfwcv\h"Rtqi tc o "Uwtxg{"

**Chair**"qh" Pqokpcv\kqp" Eq o o kwgg"

**Chair**"qh" Ct\kew\cvkqp" Eq o o kwgg"

Ogo dgt"qh" Ewttkewnw o" ( "Ecvcnqi" Eq o o kwgg"

Ogo dgt"qh" GVGE" Hceew\h" Ugetej" Eq o o kwgg"

Ogo dgt"qh" Uejq\kctujkr" Eq o o kwgg"

Ogo dgt"qh" Cppwcn" GVGE" J qpqtu" Dcp\kswgv"

Ogo dgt"qh" Kpfwuvtkcn" Cf\kxkuqt{ "Dqctf"

Ogo dgt"qh" Ceetg fkcvkqp" Rtqi tc o "Cuuguoo gpv" Eq o o kwgg"

Ogo dgt"qh" Kpvgtpujkr" Eq o o kwgg"

Ogo dgt"qh" GVGE" Octmgv\kpi" Eq o o kwgg"

Ogo dgt"qh" Fgrv" Hcek\k\h" Uchgv{ "Fgxgnqr o gpv" Eq o o kwgg"

Ogo dgt"qh" GGE" Y cm\h" J qpqt" R\k\kqef\h" Eq o o kwgg"

Ogv" ykvj" WV" V\k\ngt" Eq\k\ngi g" qh" Gpi kpggtkpi" Fgcp." Lcxkgt" C\k\l" M\k\{ rwtqu." cpf" qv\jgt" U J UW" eq\k\ngci wgu" \vq" tgxkg y"

cpf" fgxgnqr" hwtv\jgt" gzkuv\kpi" 4-4" Vtcpuht" ci tgg o gpv" dgvy ggp" U J UW" GVGE" cpf" WV" V\k\ngt" Gpi kpggtkpi"

Rtqi tc o u." Vjwtf\h" Lcpwct{ "3.." 423 : 0"

#### ***Sam Houston State University (9/1/2017-current): College Service***

Eqmngi g" Ewttkewnw o" Eq o o kwgg" Ogo dgt" tgrtgugp\kpi" Fgrv\h" Gpi kpggtkpi" Vgejpqnqi{ ""

EqUGV" Cf\kxkuqt{ "Eq o o kwgg" Ogo dgt" hqt\h"



**2+2 Community College Articulation Coordinator between DMACC Carroll –UNI** "hqt" c"DC" kp"Vgej 0"  
Ocp c i g o gp v" F g i tgg" qp" KEP! Y gdEV. "August 2008-2009. "qti cpk | g f" ug o guvgt" en cuu" qhhgtpi u. "cfxkug f" Vgej"  
Ocp c i g o gp v" uwf gpvu. " o ckpvckpg f" Y gdEV" cp f" j gnrg f" fkuvcep g fw 0" uwf gpvu" hqt" v j gkt" fg i tgg" cwfkvkp i " v j tqw i j " WPK"



Tgrtgugpgf"EPU"hqf"VVVE""\*kppqxcvkg"Vgcejkpi"("Vgejpqmqi{"Egpvgt;"Rncppkp;"Eq o o kvgg"hqf"pg y"oclqt"kp"



"Ugtxgf"cu"c"Ejckt/Gngev" ("Rtqitco"ejckt"



"Ugtxgf"cu"c"uguukqp"oqfgtcvqt"kp"vjg"Kpvgtpcvkqpca"J{ftqigp"Gpgti{"Eqpitguu"cpf"Gzjkdvkqp."Lwn{"4227."jwr<llyy@kge42270qti1."Kuvcpdwu."Vwtmg{0"

Ugtxgf"cu"Kpvgtpcvkqpca" Cf xkuqt {"Eq o o kvgg" Ogo dgt"kp"4pf"Kpvgtpcvkqpca" J{ftqigp"Gpgti {"Eqpitguu"cpf"Gzjkdvkqp."Lwn{"4229."jwr<llyy@kge42290qti10""

Ugtxgf"cu"uqeegt"eqcej."nkegpugf"tghgtgg"qp"Egfct"Xcmng{"Uqeegt"Cuuqekcvkqp"\*EXUC+"4224/42330""

**Served as Chair, Co-Chair, Advisor, Co-Advisor for 32- Graduate students for M.A., M.S., and Doctoral (D.T./D.I.T.) Committees at UNI**

**Reviewer of Journal(s), Conference Paper(s), and Textbook**

**Sam Houston State University**

Tgxkg y gf"9/cdvtcveu"htq"423:"CUGG"Cppwcn"Eqphgtgpeg"cpf"gzrqukvkqp."Pqx/Fge"42390""

Cogtkecp" Lqwtcpn"qh"Wpfgtitcfwcvg" Tgugctej "\*CLWT+. "Engineering/Technology Editor."4225/ewttgpv0""  
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KGGG"Vtcpucevkpu"qp"Gngevtqpkew"Rcemci kpi"Ocpwhcevwtkpi."Tgxkg y gt"htq" Gpi kpggtki"Vgejpqmqi {"Rcrgtu."4223/ewttgpv0"



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Tgrtgugpvgf"