

Reg Pecen, Ph.D.

Swepve"Gpfqygf"Rtqhguuqt.

Fgrctvogpv"qh"Gpikpggtkpi"Vgejpqnqi{"

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Research Areas

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8/1/1998-6/30/2012 Rtqhguuqt" ("Rtqitco" Ejckt"hqt" Gngevtl Rtqitco" Eqqtfkpcvqt"qh" Fgrctvogpv"qh" Vgejpqnq Northern Iowa (UNI)." Egfct" Hcnnu." Kqyc0"

- X Vgpwtgf" ("rtqoqvgf"vq"Cuuqekcvg"Rtqhguuqt"kp"Crtkn"4226."cpf"rtqoqvgf"vq"c"hwm"Rtqhguuqt"kp"Hgdtwct{." 4232."Gngevtkecn"Gpikpggtkpi"Vgejpqnqi{"*GGV+."Fgrctvogpv"qh"Vgejpqnqi{."Eqnngig"qh"Jwocpkvkgu."Ctvu." cpf"Uekgpegu0"""""""
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"552/3:8i "Rt0"kp" Y kpf"Gpgti {"Ocpcigogpv."*5"UJ+."hqt"FGOCEE/WPK"uvwfgpvu"vjtqwij"vjg"Kqyc"Eqoowpkecvkqp" Pgvyqtm"*KEP+"422;/320""VGEJ"427;1737;"Ykpf"Gpgti{"Gpikpggtkpi"c"pgy"encuu"fgxgnqrgf"cxckncdng"qp"nkpg"cv<"



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 $Fgxgnqrgf"pgy": 42 \times 362 "Gpxktqp o gpv."Vgej."cpf"Uqekgv{"ngevwtg"pqvgu"cnn"kp"rqygt"rqkpv"yjgtg"vtcfkvkqpcn"("tgpgycdng"gpgti{"tguqwtegu."uqekgv{."cpf"vgejpqnqi{"ygtg"mg{"vqrkeu0"}}}$

Rctvkekrcvgf. "Rtqitco"qh"Uvwf{"Yqtmujqr"hqt"vjg"WPK"Hcewnv{0"Vjku"gzegnngpv"yqtmujqr"ycu"xgt{"kphqtocvkxg"kp"

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Pecen R



2018 ASEE Energy Conversion and Conservation Division (**ECCD**+. "Uwpfc{" Yqtmujqr<" Ykpf"Gpgti{" Rtgugpvcvkqp"cpf"Cevkxkv{"hqt"M/42"Qwvtgcej."Uwpfc{."Lwpg"46."423:."Ucnv"Ncmg"Ekv{."WV."yqtmujqr"eq/rtgugpvgf" w/ Drs. Lynn Albers & Reg Pecen()""

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B. University of Northern Iowa (1998-2012)

Iowa NSF EPSCoR- 5 years<"Pcvkqpcn"Gzrgtk o gpvcn"Rtqitco"vq"Uvk o wncvg"Eqorgvkvkxg"Tgugctej ""*GRUEqT+""Kqyc" I tcpv."serving as a senior faculty on Wind Energy Technology Platform Committee.""(total \$20 M for UNI-UI-ISU), "hktuv"uwd o kvvgf"Lwpg"422;.""cevkxg"qp" y kpf"gpgti {"rncvhqto."hwpfgf"kp"Ugrv0"42330""

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Wind Energy Concept Evaluation System (WECES), "&3;7.222"hqt"WPK"*Tgi "Rgegp+."&3.;87.222"hqt"Pcvkqpcn"

Kpuvtw ogpvu"*Cpf{"Octujcnn+"cpf"FkuVgm"Kpvgitcvkqp"Kpe0"*Mgp"Dczvgt+."uwdokvvgf"vq"Qhhkeg"qh"Gpgti{"Kpfgrgpfgpeg."Uvcvg"qh"Kqyc.""Rqygt"Hwpf."3152."422:"*pqv"hwpfgf+0""



Recipient of the Diversity Matters Award vq cempqyngfig kpfkxkfwcn eqpvtkdwvkqpu vq vjg cfxcpegogpv qh fkxgtukv{/tgncvgf'iqcnu 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" Crtkn" 48." 4233. "WPK" Ngcfgtujkr" Cyctf" Egtgoqp {0""

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



 $CVOCG. "Cuuqe0" qh" Vgejpqnqi \{."Ocpcigogpv." ("Crrnkgf" Gpikpggtkpi" Ogodgtujkr"*4224/422: \#0"" Crrnkgf" Gpikpggtkpi" Ogodgtujkr"*4224/422: \#0"" Crrnkgf" Gpikpggtkpi" Ogodgtujkr"*4224/422: \#0"" Crrnkgf" Gpikpggtkpi" Ogodgtujkr"*4224/422: \#0"" Crrnkgf" Gpikpggtkpi" Ogodgtujkr" Crrnkgf" Gpikpggtkpi" Ogodgtujkr" Ogodgtujkr" Crrnkgf" Gpikpggtkpi" Ogodgtujkr" Crrnkgf" C$

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III.PROFESSIONAL SERVICE, LEADERSHIP AND ADMINISTRATION

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

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Chair "qh" Pq o kpcvkqp" Eq o o kvvgg"

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

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

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

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Cogtkecp"Lqwtpcn"qh"Wpfgtitcfwcvg"Tgugctej"*CLWT+."**Engineering/Technology Editor**."4225/ewttgpv0"" jwr<llyyyy0clwtqpnkpg0qtilcdqwvl"

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