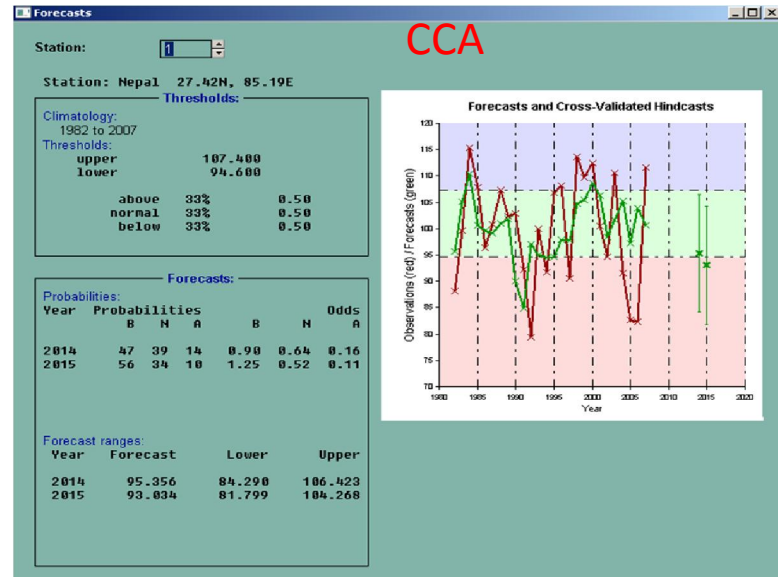
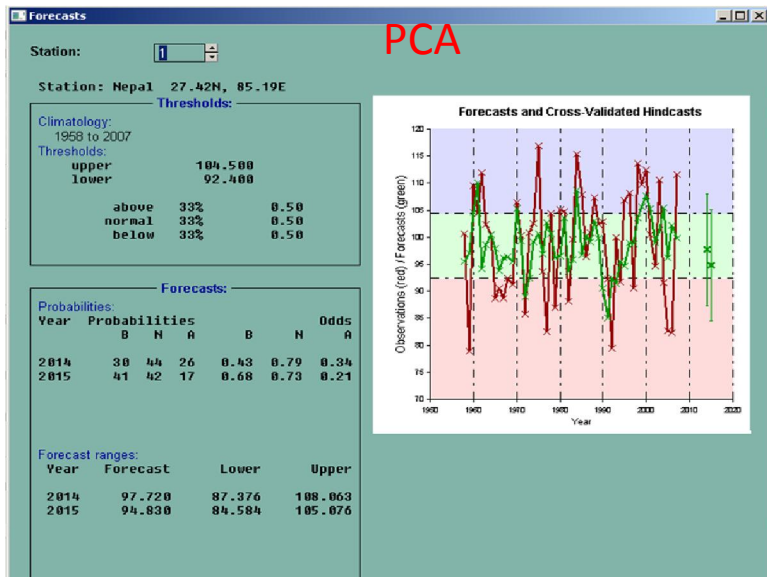
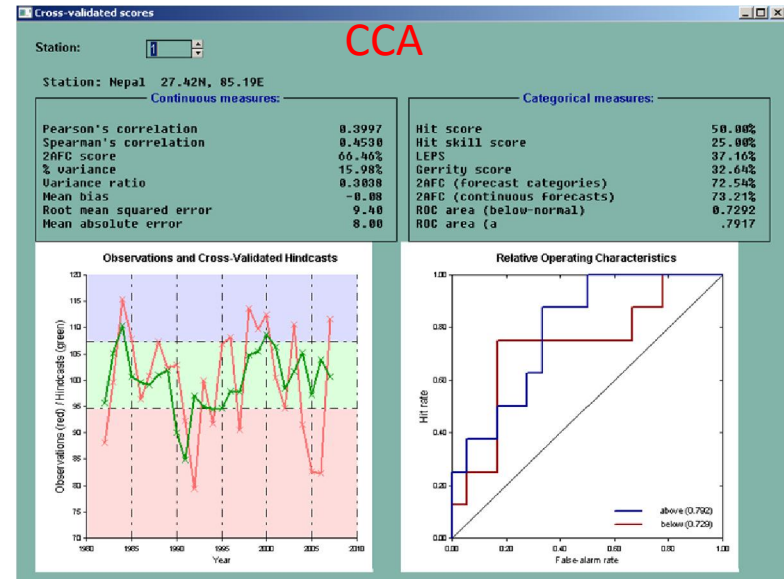
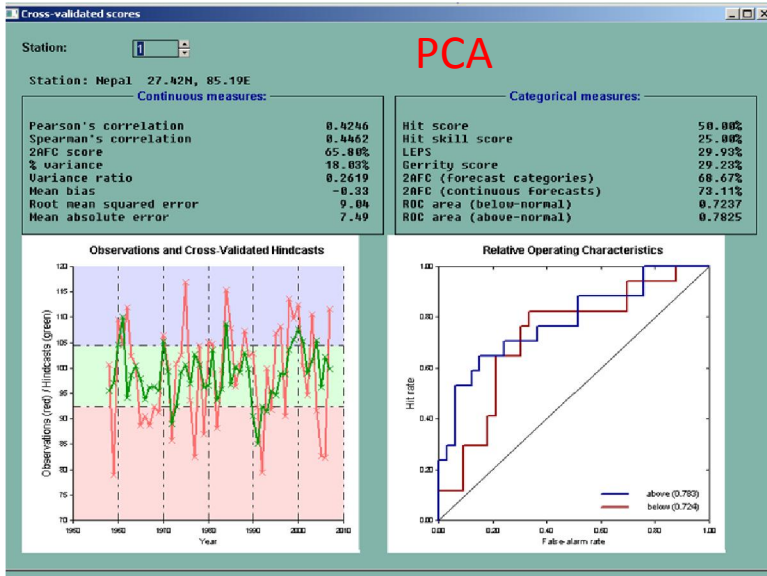


Rainfall prediction of Nepal 2015 using Climate predictability Tools(CPT)

Presented by

Nepal Group

Bangladesh Meteorological Department



Comparison of forecast between PCA & CCA

	Analysis Type	Goodness Index	Pearson's correlation	CCA correlation	2AFC Score	F/C 2015
P1(1S-42N, 144W-234E)	PCA	0.316	0.425		65.80	Below normal
	CCA	0.329	0.399	0.557	66.462	Below normal

	Analysis Type	Goodness Index	Pearson's correlation	CCA correlation	2AFC Score	F/C 2015
P2(4N-19N, 80E-101E)	PCA	0.285	0.403		64.31	Below normal
	CCA	0.286	0.403	0.549	64.30	Below normal

Thanks for listening