Contents

Plenary Session

tion and feed quality	13
odder production systems	45
ic resources and production systems	63
nnovations in agriculture	75
velihood strategies	99
e millennium development goals: Innova- option in agriculture and forestry	
arketing and rural institutions	125
nd food safety	145
f technology adoption and implications for policy and pro-	177
velopment in practice - examples from GTZ's projects	191
evelopment practitioners	197
	197
Eland use and livelihood systems in the face	197 211
evelopment practitioners I land use and livelihood systems in the face ange	
evelopment practitioners I land use and livelihood systems in the face ange	211
evelopment practitioners I land use and livelihood systems in the face ange d crop production	211 227
evelopment practitioners I land use and livelihood systems in the face ange d crop production	211 227 247
evelopment practitioners E land use and livelihood systems in the face ange d crop production Ind non-tree forest products	211 227 247 267
evelopment practitioners I land use and livelihood systems in the face ange d crop production Ind non-tree forest products Intion, environmental services and value chains in the Ama-	211 227 247 267
evelopment practitioners I land use and livelihood systems in the face ange d crop production Ind non-tree forest products Intion, environmental services and value chains in the Ama-	211 227 247 267 287
Eland use and livelihood systems in the face ange d crop production and non-tree forest products attion, environmental services and value chains in the Amaservices in forest and agrarian landscapes	211 227 247 267 287
evelopment practitioners I land use and livelihood systems in the face ange d crop production Ind non-tree forest products Intion, environmental services and value chains in the Amasservices in forest and agrarian landscapes of ecosystem services	211 227 247 267 287 299 313
	ic resources and production systems innovations in agriculture velihood strategies e millennium development goals: Innova- option in agriculture and forestry arketing and rural institutions and food safety f technology adoption and implications for policy and pro-

V	Current advances in analysis and modelling techniques	
a)	Current advances in analysis techniques	349
b)	New applications of modelling	369
c)	Spatial explicit modelling of land use change	383
d)	Soil fertility and management of organic matter	397
e)	Organic agriculture	415
VI	Food production, food quality and food safety	
a)	Resource use and fertility management	429
b)	Water use: current situation and perspectives	457
c)	Cropping techniques in dry and humid areas	477
d)	Plant protection	491
	Index of authors	525
	Index of keywords	537