DOSSIER

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Research Interests (one paragraph):
Dynamical Systems, Bifurcation, Pattern Formation, Learning Systems

Titles of current research projects (funded or not):
Pattern formation in nematic electroconvection
Modeling African savannas
Dynamics of globally coupled oscillators

Current collaborations inside and outside your department:
I. Oprea, M. Kirby (Math), N. Hanan (NREL)

Breakout sessions you would like to attend at the retreat (please rank order from 1 to 3):	
1	Alternative models of computing
2	Computing and information processing in support of basic science and engineering
	Dense sensor networks
3	Imaging and tracking
	Automatic image, text, and speech recognition for multimodal interfaces and search engines
	Other (Please suggest a title.)

Faculty at CSU whom you would like to see included into your preferred breakout group:
One optional paragraph you would like other participants to read before the retreat: