FUTURE ENERGY SYSTEMS – ORGANIZATIONAL STRUCTURE – AUGUST 2021

Vice President (Research and Innovation)
Aminah Robinson Fayek

Energy Systems Signature Area (ESSA)

Strategic Leadership Advisory Board

- Aminah Robinson Fayek (Chair)
- M Anne Naeth (Director)
- Simaan AbouRizk (Engineering)
- Vic Adamowicz (Agricultural, Life, Environmental Sciences)
- Joseph Doucet (Business)
- Wes Jickling (Canada's Oil Sands Innovation Alliance)
- Matina Kalcounis-Rueppell (Science)
- Gerald Rhodes (Rural Municipalities of Alberta)
- Geoffrey Rockwell (University of Alberta)
- Joy Romero (Clean Resources Innovation Network)
- Bastian Lehrheuer (Fuel Science Center, RWTH Aachen)

Director (FES, ESSA)
M Anne Naeth

Senior Financial and Human Resources Advisors
Michael Walesiak, Denis Fortin

Deputy Director
Amit Kumar

University of Alberta Faculty Deans

Financial Analyst
TBD

Research Financial Administrator
Andrew Romero

Senior Financial Analyst
Altanzaya Yansanjav

Administration Assistant
Chimedlkham Enkhbayar

Program Coordinator
Samuel Ferraz

Digital Outreach Assistant
Kaitlin Pylypa

Outreach and Engagement Coordinator
Valerie Miller

Research Communications Coordinator
Catherine Tays

Communications Manager
Kenneth Tam

UAlberta - UCalgary Collaboration Committee

- FES Director (Co-Chair) M Anne Naeth
- GRI Director (Co-Chair) Ian Gates
- Subset FES RAC
- Subset GRI RAC

Subject Matter Expert Advisors
Informal, External and Internal

Research Advisory Committee

- M Anne Naeth (Chair)
- Jillian Buriak (Science)
- Amit Kumar (Engineering)
- Ryan Li (Engineering)
- Qi Liu (Engineering)
- Chris Powter (Industry, Enviro Q&A Services)
- Natalia Semagina (Engineering)

Research Themes Advisory Council

Biomass
- David Bressler, Bipro Dhar, Marty Luckert

Carbon Capture, Utilization And Storage
- Vic Adamowicz, Rick Chalaturnyk, Hao Zhang,

Communities And Aboriginal
- Sandeep Agrawal

Energy Humanities
- Pierre Mertiny, Mark Simpson, Sheena Wilson

Geothermal
- Nick Harris, Andie Palmer, Martyn Unsworth

Grids And Storage
- Marc Secanell Gallart, Andrew Leach, Ryan Li

Heavy Oil
- Qi Liu, Emilson Silva, Japan Trivedi

Land And Water
- Mohamed Gamal El-Din, Dev Jennings, Anne Naeth

Non-Electrical Infrastructure
- Aminah Robinson-Fayek, Arman Hemmati, Moin Yahya

Solar
- David Brown , Jillian Buriak, Karthik Shankar

System Wide
- Evan Davies, Amit Kumar, Lori Thorlakson

Wind
- Andrew Eckert, Yasser Mohamed, Ming Zuo