

## New Energetic Ideas for the New Year

Time	Presenter/Facilitator	Topic/Task
11 AM 10 min	David Allison	Welcome, Introduction, Overview
11:10 AM 15 min	Andrew Brown	Andrew selects 5 papers from the literature on obesity or energetics from the last 5 years that he judges to be at the pinnacle of importance, impact, or beautiful creativity and makes a brief presentation about them offering his views on what why they made his list and general principles he extracts.
11:25 AM 15 min	Molly Bernhard	Facilitate discussion of Andrew's presentation by all participants.
11:40 AM 15 min	Tapan Mehta	Choose at least 5 funded New Innovator grants and at least 5 funded NIH Director's Early Independence Awards from NIH RePorter (call these grants Group A). Choose 10 ordinary funded R01s with an 'A1' designation from NIH RePorter (call these grants Group B). Compare Group A to Group B and try to extract some principles.
11:55 AM 40 min	Kathryn Kaiser & Milene Pufal	Facilitate discussion by all participants over lunch
12:35 PM 10 min	Haider & Arie	Choose 10 funded grants from NIH RePorter that use advanced engineering approaches in areas related to obesity, nutrition, energetics, or physical activity and present on identified themes and ideas.
12:45 PM 10 min	Patrice Capers	Facilitate discussion by all participants of Haider and Arie's presentation.
12:55 PM 15 min	Greg Pavela & Mike Sandel	Choose at least 5 funded Transformative R01 grants and at least 5 funded NIH Pioneer Awards from NIH RePorter (call these grants Group A). Choose 10 ordinary funded R01s with an 'A1' designation from NIH RePorter (call these grants Group B). Compare Group A to Group B and try to extract some principles.
1:10 PM 15 min	Ed Archer	Facilitate discussion by all participants of Greg and Michael's presentation
1:25 PM 10 min	Tonia Schwartz	Choose at least 5 funded NSF grants from the last 3 years in the area of obesity or energetics (make sure at least 2 are in humans) that you find unusually interesting or creative. Present themes that seem to make these interesting and how investigators approached 'pitching' the ideas to NSF.
1:35 PM 10 min	Dwight Lewis	Facilitate discussion by all participants.
1:45 PM 30 min	David Allison	Ideas Challenge Part 1 – Each participant will be asked to write a title and abstract for a grant proposal addressing a question or challenge. No advance preparation needed – <b>Bring a laptop.</b>
2:15 PM 15 min		Break
2:30 PM 30 min	Julie Locher	Ideas Challenge Part 2 – Presentation of – Each participant will be given 1 minute to present to the group their idea. Awards will be given for best proposals in selected categories.
3:00 PM 15 min	David Allison, Julie Locher, Tim Nagy, Murat Tanik	Awards – Details will follow.
3:30 PM	Adjourn	