Audience discussion 1:

1. Have there been major advances of classical DA in the last 5 years ?
2. What major advances do we expect in the next 5 years ?
3. What are the areas of most consensus / disagreement in the DA community
4. Will we ever estimate observation errors accurately ?
5. Is ensemble (EDA) spread the same as background error ?
6. Is there a future role for classical DA without ML augmentation ?
7. Will classical DA limit or enable evolution to Km scale NWP ?
8. How do we solve the trust issue around quality control ?

