

PERTURB THE MODELLERS !

ALEX DECKMYN

TUNE

HARMONY

A SONG WE WILL SING WITH THE LA - TEST NEWS ON THE ART OF EN - SEM - BLE PRE - DIC - TION. THE FORE-CAST IS WRONG, THEN WHO IS TO BLAME, DEEP IN OUR HEARTS WE ALL KNOW. NOT THE

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POINT, AS YOU KNOW, IS TO LET THE SPREAD GROW BY PER - TUR - BING WI - THOUT A - NY RE - STRIC - TION. So... PER - MO - DEL, THE COUP - LING NOR DA - TA, IT'S YOU! I TELL YOU IT'S MO - DEL - LER ER - ROR! BUT IF A

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TURB THE MO - DEL - LERS, THAT'S WHAT WE SHOULD DO, THE MAIN CAUSE OF ER - ROR IS ME AND YOU. THEY'RE

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BI - AS - ED AND TREND - ED, THEY'RE EA - S'LY OF - FEN - DED SO PER - TURB THE MO - DEL - LERS, THAT'S WHAT WE SHOULD DO.

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A SONG WE WILL SING WITH THE LATEST NEWS
ON THE ART OF ENSEMBLE PREDICTION.
THE POINT, AS YOU KNOW, IS TO LET THE SPREAD GROW
BY PERTURBING WITHOUT ANY RESTRICTION.

BUT IF A FORECAST IS WRONG, THEN WHO IS TO BLAME,
DEEP IN OUR HEARTS WE ALL KNOW.
IT'S NOT THE MODEL, THE COUPLING NOR DATA, IT'S YOU!
I TELL YOU IT'S MODELLER ERROR, SO...

PERTURB THE MODELLERS, THAT'S WHAT WE SHOULD DO,
THE MAIN CAUSE OF ERROR IS ME AND YOU.
THEY'RE BIASED AND TRENDED, THEY'RE EASILY OFFENDED
SO PERTURB THE MODELLERS, THAT'S WHAT WE SHOULD DO.

WE TRIED TO PERTURB THEM WITH ALCOHOL,
THEY DRANK AS MUCH AS THEY WERE ABLE.
THEY BECAME VERY RANDOM, STOCHASTIC AND ALL,
BUT ALAS, THEY WERE VERY UNSTABLE.

WE TRIED TO PERTURB WITH ELECTROSHOCKS.
WE STARTED WITH TEN VOLUNTEERS.
ONE FLED TO ICELAND, ANOTHER TO BUCHAREST.
THE SPREAD WAS AMAZING! WE NEVER FOUND THE REST.

PERTURB THE MODELLERS, PERTURB THEM ALL,
THEY'LL NEVER SPREAD OUT WHEN CONFINED BY A WALL.
THEY'RE BIASED AND TRENDED, THEY'RE EASILY OFFENDED
SO PERTURB THE MODELLERS ONCE AND FOR ALL

WE WANTED TO PERTURB A SATELLITE
AND SPREAD IT ALL OVER THE SKY.
BUT JUST WHEN OUR MISSILE WAS READY TO LAUNCH
EUMETSAT STOPPED US. WE STILL DON'T KNOW WHY...

PERTURB THE MODELLERS, THAT'S WHAT WE SHOULD DO
THEY CAUSE ALL THE ERRORS, YOU KNOW IT IS TRUE.
THEY'RE BIASED AND TRENDED, THEY'RE EASILY OFFENDED
SO PERTURB THE MODELLERS... OR THEY'LL PERTURB YOU!