





Your collective timeline of climate science history

Benoît TOURNADRE









→ Having a historic timeline built by researchers in climate sciences









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Identify 1 to 3 scientific breakthroughs in your very area of expertise, providing:









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Identify **1 to 3 scientific breakthroughs** in your very area of expertise, providing:

My example

- The **year** 1966









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Identify 1 to 3 scientific breakthroughs in your very area of expertise, providing:

- The **year**
- A short **description** of the breakthrough

My example

Verner Suomi brings satellite meteorology onto geostationary orbit. The Spin Scan Cloud Camera onboard ATS-1 satellite can observe weather processes with 23-minute resolution. The imagery from "GEOs" is now widely used for weather forecasts or to monitor climate (cloud properties, Earth's energy budget...).











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Identify 1 to 3 scientific breakthroughs in your very area of expertise, providing:

My example

- The **year**
- A short **description** of the breakthrough
- Your name and area of expertise

Benoît, PhD in satellite-based estimation of solar radiation incident at the Earth's surface.









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My example

- The **year**
- A short **description** of the breakthrough
- Your name and area of expertise
- A picture of you?









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- The **year**
- A short **description** of the breakthrough
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My example





How to communicate it?







- By Twitter with #climatehistoryEGU22
- By email: <u>benoit.tournadre@mines-paristech.fr</u>





Resulting timeline





Contributions will be integrated on earthbreath.fr and here:







Waiting for your contributions!











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benoit.tournadre@mines-paristech.fr