

# United Nations 'Intergovernmental Panel On Climate Change' (IPCC) next report, due 2022 – Again No Geologists or Archaeologists?

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Technical Note 2019-10  
24-3-2019, updated 6th July 2020

My Technical Note 2018-2 <https://www.researchgate.net/publication/331928229> revealed **no geologists or archaeologists** among the 838 (sic) authors of IPCC's 5th Assessment Report (AR5, 2013-14), the very specialists most aware of (1) rapid climate- and sea-level (SL) changes throughout Earth's 4.5 billion years, caused by orbital and solar variations, not CO<sub>2</sub>, and (2) Holocene (last 11,000yrs) human mass-migrations and cultural collapse caused by droughts, again due to solar changes, not CO<sub>2</sub>

IPCC's *next* report, AR6, supposedly "will update our knowledge on climate change, its impacts and risks, and possible response options, and play an important role in implementing the Paris Agreement" said IPCC Chair Hoesung Lee. The selected "author teams, drawn from the hundreds of excellent nominations the IPCC was fortunate to receive, provide us with the **necessary expertise across a range of disciplines** to conduct the assessment" ... **but in truth ...**

... the author statistics (below) show that the "necessary expertise" is **lacking**, as **geologists and archaeologists are again excluded**, with the arguable exception of **one** specialist in glacial geomorphology and Holocene (i.e. very recent) lake studies. Thus the IPCC's collective authorship is incompetent for its stated mission of reviewing the scientific literature to assess past climate- and SL changes. By **omitting geologists and archaeologists**, IPCC focuses on just the last 150 years, 'since records began', i.e. since the ~1850 start of accurate global SL and thermometer measurements. Thus IPCC has "expertise" in a mere 30-millionth (sic) of Earth's 4.5-billion-year history. IPCC therefore neglects, for example, copious geological evidence that SL (barometer of global temperature, via ocean-water expansion & polar ice melt) undergoes a rapid (< 300yrs) and large (1-5 metres) oscillation every 300-2,000 years (superimposed on larger [10s metres] longer-term oscillations caused by orbital variations), driven not by CO<sub>2</sub> but by solar 'Grand Maxima', warming Earth by the Svensmark effect, causing Antarctic ice-rim collapse events ... <https://www.researchgate.net/publication/341597747>.

**IPCC's AR6 next major report, author statistics** (for names see Bullet 1 at <https://www.researchgate.net/publication/334029086> : **Working Group I**, 'The Physical Science Basis', **232 authors**, including 'climate scientists' (mostly climate modellers, Garbage in garbage out, "What answer would you *like*"?), meteorologists, oceanographers, glaciologists, geographers **but no geologists (or !?)**. **Working Group II**, 'Impacts, Adaptation and Vulnerability', **323 authors, no geologists**. **Working Group III**, 'Mitigation of Climate Change', **229 authors, no geologists**.

IPCC's Lee again, in true UN egalitarian style: "Of the selected experts, 44% come from developing countries ..., 53% are new to the IPCC process and 33% are women." How *lovely*: to debate the most important, controversial and expensive issue in human history the IPCC invited no geologists (or !?), the most relevant scientists of all; but at least we have politically correct **quotas** of sexes (no mention of orientation yet), third-world people and youngsters, i.e. excellence is of secondary importance. **Worse**: the young 53% will have been bombarded with the 'CO<sub>2</sub> = pollutant' belief throughout school and university, so they are biased from the outset.

**Be appalled that this self-interested underskilled political organization, judging the 1°C of warming since 1900 to be man-made despite profuse evidence of CO<sub>2</sub>'s innocence ... <https://www.researchgate.net/publication/332245803> ... has unleashed needless multi-trillion-dollar expenditure that will cripple the global economy and keep billions of people in poverty.**