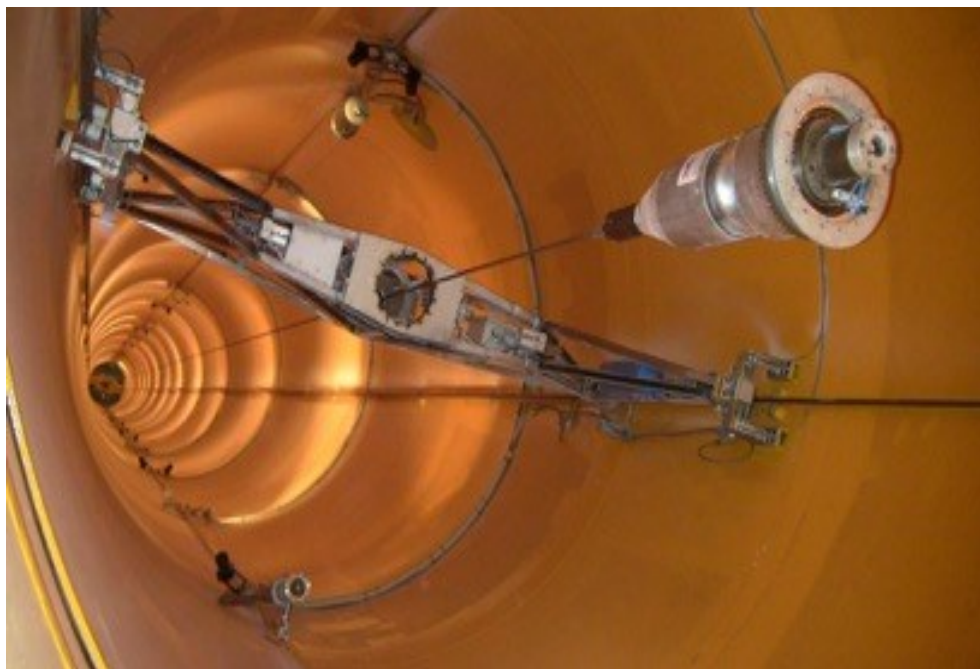




Gravity subject to closer scrutiny: New experimental tests.

Claus Lämmerzahl (ZARM Bremen)

Tuesday, 03 May 2016, 16:45 h, DESY Auditorium



Being deeply connected to our understanding of space and time, gravity is the most fundamental interaction which today is best described by General Relativity. In this talk we report on new classical and also quantum tests of the foundations of General Relativity and its implications, and also describe measurements of the gravitational constant which is related to the strength of this interaction.

- **Coffee, tea and cookies will be served at 16:30h**
- **After the seminar there is a chance for private discussions with the speaker over wine and pretzels**