

# Professor David Klenerman

**Professor in Biophysical Chemistry**  
**Department of Chemistry, University of Cambridge**

**College Affiliation:** Christ's College  
**Research Interest Group:** Physical  
**For more information, please visit:** [www.klenermangroup.co.uk](http://www.klenermangroup.co.uk)



## About Me

I did my PhD under the supervision of Professor I.W.M. Smith in the Department of Chemistry at Cambridge University on infra-red chemiluminescence. I was then a Fulbright Scholar at Stanford University, California doing post-doctoral research with Professor Richard. N. Zare on high overtone chemistry. I returned to the UK and worked for seven years for BP Research in their Laser Spectroscopy Group before returning to Cambridge University, where I am currently a Professor in Biophysical Chemistry in the Department of Chemistry.

## My Research Interests

I am a physical chemist whose research is based on developing and applying a range of new biophysical methods, based on laser fluorescence spectroscopy and scanning probe microscopy, to important problems in biology, which have not been addressed to date due to the lack of suitable tools.

## Mentoring Support I Can Provide

- Topics included in my research interests above
- Research-related issues: group and research management/time management
- Other work-related issues: people management/conflict resolution
- Career development and progression: career values, aspirations, training and paths
- Career development and progression: routes to academic careers
- Career development and progression: routes to industry careers

## Mentoring Availability and Contact

Please email me directly: [dk10012@cam.ac.uk](mailto:dk10012@cam.ac.uk)