

Name: Mr S. U. Pervisor

Fluff Design Consultant, R&D Dept., Fluff Products Ltd.

Recent Employment history:

- Fluff Products Ltd, (2000-current)
- CompuChem Engineering Inc. (1985-2000)
- TechSystems Engineering Ltd (apprenticeship, 1980-1985)

After taking an engineering apprenticeship, I joined, and then led, a team of engineers developing computer control mechanisms for industrial chemical processes. I joined Fluff Products as a Design Consultant, creating bespoke solutions for customers.

I have experience in:

- data-intensive and data-driven science and engineering in of fluff as a raw material, fluff processing and fluff products
- designing experiments for investigating the material properties of fluff
- evaluating engineering processes for manufacturing natural fluff
- designing systems to create synthetic fluff with different properties
- advising on health & safety, and ethical issues, with respect to fluff-based systems and products.

Experience in mentoring

I have mentored 20+ staff during my career, from junior engineers, to new team leaders and management staff. I have experience in mentoring staff in technical and managerial areas of responsibility.

Recent Patents

I have 20 patents, and details of the most recent 3 are listed below.

- S. U. Pervisor, A. N. Other, "A fluff-graphene hybrid compound for low-power semiconductors", *UK Patent 5432109876*, awarded 04 May 2016.
- I. M. Ngineer, S. U. Pervisor, "A method and device for the extraction of fluff from automobile ventilation grills", *UK Patent 987654321*, awarded 02 Feb 2016.
- * S. C. Ientist, S. U. Pervisor, "A mechanism for optimising production of synthetic fluff", *UK Patent 2143658709*, awarded 27 Nov 2015.