



# Curriculum



**Nick Jones**  
Senior Odour Expert /  
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## Professional Experience

22 Years  
>500 Studies

## Qualifications

- BSc Hons Marine biology and oceanography (University of Southampton)
- Certificate in Occupational Safety & Health (IOSH)
- Certificate in Environmental Auditing

## Senior Odour Expert

Nick has over 20 years of specialist experience as an consultant on environmental odour impact assessment and control. He has also conducted research and provided advice on odour assessment and control to a wide range of public and private organisations

## Key Areas of Expertise

- Odour sampling and emission testing
- Odour impact assessment
- Dispersion modelling
- Air and odour treatment systems
- Odour management plans
- Sensory and molecular odour analysis
- Environmental auditing
- Fugitive emissions control and assessment
- National and international odour policy
- Industry best practice for odour control
- Odour standard development

## Key Industries

Wastewater treatment	<div style="width: 100%;"></div>
Animal by product processing	<div style="width: 100%;"></div>
Solid waste & composting	<div style="width: 100%;"></div>
Slaughtering	<div style="width: 100%;"></div>
Flavouring and fragrance	<div style="width: 75%;"></div>
Food production	<div style="width: 100%;"></div>
(Petro) chemical	<div style="width: 75%;"></div>
Livestock	<div style="width: 100%;"></div>
Other sectors of industry	<div style="width: 75%;"></div>

## Languages

English

## Key Skills

Project management (to £1m)	<div style="width: 100%;"></div>
Expert witness	<div style="width: 100%;"></div>
Financial control and management	<div style="width: 100%;"></div>
Strategy and risk management	<div style="width: 100%;"></div>
Marketing and sales	<div style="width: 100%;"></div>
Training	<div style="width: 75%;"></div>
Personnel and resource management	<div style="width: 100%;"></div>
Quality assurance	<div style="width: 100%;"></div>
Auditing	<div style="width: 100%;"></div>

## Memberships

- Institute of Directors (IOD)
- Member of CEN Standardisation Working Group TC264/WG27 , Field Inspection of odours'.
- Member of CEN Standardisation Working Group TC264/WG2 , Odours' which is tasked with revision of the standard EN13725: 2003 Air Quality - Determination of odour concentration by dynamic olfactometry

## Nick Jones

### Experience and project examples

- Odour impact assessment (all sectors)
- Odour control strategy development (all sectors)
- Development of sector specific odour guidance (composting, livestock and wastewater)
- Assessment of best practice for various industrial operations including slaughtering, waste treatment, rendering, wastewater
- Assessment of the performance of biofilters for treating biowaste odours
- Development of national and european odour standards (including EN13725 and prEN264086)
- Expert witness: statory nuisance and class actions (wastewater, livestock, landfill, composting)
- Expert witness: mediation and arbitration (wastewater)
- Expert witness: Planning inquiries (wastewater and waste)
- Development of UK and Irish national odour policy and odour impact criteria (various studies)
- Development of odour impact criteria including dose effect studies for agricultural odours
- IPPC and EPR licencing odour studies
- Planning studies and nusiance investigations (numerous cross sector studies)

### Publications and conferences

- Van Harreveld A. Ph., Jones N., Stoaling M., (2001) Odour impacts and Odour Emission Control Measures for Intensive Agriculture.
- Fletcher L.A., Jones N., Warren L., Stentiford E., (2014) Understanding biofilter performance and determining emission concen trations under operational conditions
- Van Harreveld A Ph., Jones N. (2002) Assessment of community response to odorous emissions
- 2001. Recent developments in research supporting pig odour policy reviews in the Netherlands and in Ireland, In: Proceedings of the 1st IWA International Conference on Odour and VOCs: Measurement, Regulation and Control Techniques, University of New South Wales, Sydney. March 25-28, 2001, ed. J. Jiang, International Water Association, ISBN 0 7 334 1769 8.