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Peter C. R. Lane,

a British computer scientist, senior lecturer in CS at [University of Hertfordshire](#). He is member of the [British Computer Society](#), and the [Cognitive Science Society](#). His research interest is the area of [learning algorithms](#) and their applications. Along with [Fernand Gobet](#), Lane works on [CHREST](#), a [cognitive architecture](#) that models human [perception](#), learning, [memory](#), and [problem solving](#) ^[1].

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- [Fernand Gobet](#), [Peter Lane](#), [Steve Croker](#), [Peter C-H. Cheng](#), [Gary Jones](#), [Iain Oliver](#), [Julian M. Pine](#) (2001). [Chunking mechanisms in human learning](#). Trends in Cognitive Sciences, Vol. 5, No. 6
- [Fernand Gobet](#), [Peter Lane](#) (2004). [CHREST tutorial: Simulations of human learning](#). [CogSci 2004](#)

- [Richard L. Smith](#), [Fernand Gobet](#), [Peter Lane](#) (2007). [An Investigation into the Effect of Ageing on Expert Memory with CHREST](#). UKCI 2007
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- [Peter Lane](#), [Fernand Gobet](#) (2011). [Perception in chess and beyond: Commentary on Linhares and Freitas \(2010\)](#). [New Ideas in Psychology](#), Vol. 29, No. 2 ^[4] ^[5]
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External Links

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