

TO HYPHENATE OR RATHER NOT? A CHEMICAL INDUSTRY PERSPECTIVE

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This lecture will cover several examples of hyphenated (2D and comprehensive) analytical technologies as practiced within our company. The relevance, the uniqueness, the complementarity with other analytical tools, and the comparison with product knowledge obtained through applying off-line technologies will be discussed. Examples shared will cover:

- Comprehensive 2D GC×GC
- Comprehensive 2D LC×GPC
- Comprehensive 2D MTF×GPC
- GPC-FTIR and GPC-NMR