

chem-bla-ics

# My HTML+RDFa homepage

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## Keywords

Html, Rdf, Foaf

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Finally got around to adding a few more bits to my new science homepage: [egonw.github.com](http://egonw.github.com). Cool thing about this new page is that it is [HTML+RDFa](#), so, my new [FOAF](#) profile is embedded in the HTML:

## Egon Willighagen

Post-doc at the Uppsala University in Sweden. I study the role of machine representation of knowledge and hypothesis in life sciences, involving (proteo)chemometrics and semantic web technologies. In the past, I have applied research on this in QSAR, crystallography and metabolomics. Open source programming is my main hobby resulting in participation in, amongst many others, [MetWare](#) , [Bioclipse](#) , [Chemistry Development Kit](#) , and [Jmol](#) . See also my [biography](#) and below.

### Research Methods

The research in my group is about reducing the error introduced in chemical data analysis by the analysis itself, a field coined *Molecular Chemometrics*. This involves study of the errors

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Down the bottom is link to extract the RDF triples:



[Extract RDF](#)

Next, is to write a piece of code that creates HTML+RDFa+BIBO from a BibTeX file, and to write a plugin for Bioclipse to extract triples from HTML+RDFA.