



**European Network
on NMR
Relaxometry**

<http://eurelax.uwm.edu.pl>



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NEWSLETTER -FITTEIA

Dear EURELAX Members and Friends,

Fitteia software package is ready for you. You are welcome to use the software for free and participate in its development. For details please contact:

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The web-based fitting platform fitteia.org developed for professional model fitting, graphing, data analysis, and writing reports. The fitteia platform provides a comprehensive set of tools for the model fitting through a built-in library of models or user-defined equations to a given dataset. *Fitteia* is in the process of further improved by incorporating additional relaxation dispersion models (available at NMRDpedia.org), user fitting methods, and tools to spare users the overhead technical work associated with the least-squares minimization, data plotting, and report writing. Presently, fitteia.org includes a library of relaxation models for molecular rotations, translational self-diffusion, RMTD, cross-relaxation, order director fluctuations in nematic and smectic LC phases, Rouse model, paramagnetic relaxation, etc. Its libraries can also be easily extended by its users or by the systems managers.