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Progress in the interest and use of GPUs in LifeWatch

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Recent progress in image identification using GPUs makes this technique a promising solution to exploit the massive number of observations based in photographs in the environmental area. We present our experience integrating a complete chain for assisted pattern recognition and the main technical challenges to establish a production service.

Presenter: AGUILAR, Fernando (CSIC)

Session Classification: Accelerated Computing: latest developments and use cases