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This report highlights the potential of measurement, monitoring, modeling and control (M(3) C) methodologies in animal and human cell culture technology. In particular, state-of-the-art of M(3) C technologies and their

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industrial relevance of existing technology are addressed.

### **How can measurement, monitoring, modeling and control ...**

This report highlights the potential of measurement, monitoring, modeling and control (M 3 C) methodologies in animal and human cell culture technology. In

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particular, state-of-the-art of M 3 C technologies and their industrial relevance of existing technology are addressed. It is a summary of an expert panel discussion between biotechnologists and biochemical engineers with both ...

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How can  
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monitoring, modeling  
and control advance  
cell culture in industrial  
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Education and training  
for measurement,  
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This report highlights  
the potential of  
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and control (M(3) C)  
methodologies in  
animal and human cell

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culture technology.

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cell culture in industrial  
biotechnology? By MJT  
Carrondo, PM Alves, N  
Carinhas, J Glassey, F  
Hesse, O-W Merten, M  
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Oliveira, U Reichl, A  
Staby, AP Teixeira, H  
Weichert and C-F  
Mandenius.

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The members of the  
EFB-WP-Measuring and  
Control had important  
contributions to  
bioprocess monitoring,  
modeling and control.  
The report considers

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the development in the last twenty years. It is limited to selected examples, because of the restriction of the number of pages. 2. Process monitoring

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Measurement and Control is a peer reviewed, open access journal which focusses on applied and

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prototyping, validation,  
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design, integration and  
installation of critical  
communication  
systems, workflow, life-  
safety solutions and  
calibration instrumen

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## **Measurement, Communications & Testing**

Monitoring and measurement should be part of the performance management system and should be well planned at the time of target setting. This plan should comprise the following: 1.

## **The Right Way to Monitor & Measure**

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## **Performance Targets**

Complex Systems

Monitoring, Modeling,  
and Controls Lab.

Located in 241

Leonhard Building, the  
Complex Systems

Monitoring, Modeling,  
and Control Laboratory

focuses on sensor-  
based modeling and  
analysis of complex  
systems for process  
monitoring, ... The lab  
is equipped with the  
sensing, measurement,

...

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## **Complex Systems Monitoring, Modeling, and Controls Lab**

variables monitoring and control [8]: (a) realization of miniaturized sensors for the in situ measurement of temperature, pH or dissolved oxygen; (b) use of analyzers not yet applied for on-line process monitoring in biotechnology, but of

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real interest: the  
continuous air-

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Xue Z Wang, Kevin J  
Roberts, Jorge Calderon  
De Anda, Advances  
and future directions in  
morphology monitoring  
and control of organic  
crystals grown from  
solution, 16th  
European Symposium  
on Computer Aided  
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)80278-6, (1611-1616),  
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