

# Single Crystal Niobium Technology Workshop

October 30 – November 1, 2006

CBMM and JLAB are jointly organizing a Single Crystal Niobium Technology Workshop at the world's largest niobium mine location Araxá in Brazil. The workshop will be held October 30 – November 1, 2006.

The mission of the workshop is to bring the interested engineers, scientists and technologists to a forum for discussion on the current status of the technology for producing 280 mm diameter niobium single crystal ingots for large-scale high gradient applications of SRF linacs such as the International Linear Collider.

## Organizing Committee:

<b>Ganapati Rao Myneni</b>	<b>Co-Chair</b>	<b>JLAB/ISOHIM – USA</b>
<b>Tadeu Carneiro</b>	<b>Co-Chair</b>	<b>CBMM/RMCI – Brazil</b>
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<b>Friedhold Schoelz</b>		<b>Heraeus – Germany</b>
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<b>Kui Zhao</b>		<b>PKU – China</b>

## International Advisory Committee:

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<b>Amit Roy</b>	<b>IUAC – India</b>

*ANL, Cornell, DESY, FNAL, ILC, ISOHIM, Jefferson Lab, KEK & SLAC*  
Collectively endorse this workshop