

# Norwegian Summer School on ANALYSIS AND GEOMETRY

for PhD students  
and young researchers

Bergen, Norway  
June 24-28, 2013

## Courses:

Geodesic flows on the  
diffeomorphism group  
of the circle  
(Boris Kolev, Marseille)

Convenient calculus and  
differential geometry  
in infinite dimensions  
(Peter Michor, Vienna)

Invitation to nilpotent analysis -  
Weightedly involutive systems  
on filtered manifolds  
(Tohru Morimoto, Kyoto)

Sampling and  
interpolation of signals  
(Alexander Olevskii, Tel Aviv)

Optimal transport in  
sub-Riemannian geometry  
(Ludovic Rifford, Nice)

<http://org.uib.no/school2013>



Organizing committee:

Irina Markina, Alexander Vasil'ev (Bergen)