

# SSAFR 2019 Song: Methods in Math

Lyrics: Peter Lohmander

Melody: Dire Straits, Brothers in Arms

Inconsistent solutions  
We know them by now,  
But our background is science,  
Where math is key,  
Some day you'll return to  
Derivations so pure,  
You'll no longer risk  
To be guessing and wrong

Through these fields of confusion,  
Incompleteness and lies,  
I've witnessed your suffering,  
As the errors grow wild,  
And though they did hurt us so bad  
With solutions quite wrong,  
You did not desert me  
My methods in math

There's so many different plans  
So many different trends  
And there is just one solution,  
Which is the optimal one

Now our science goes quite well  
Our solutions ride high  
Now we all know very well  
Every lie has to die  
But it's written in the starlight  
And every line in your palm  
Only fools can make war  
On our methods in math

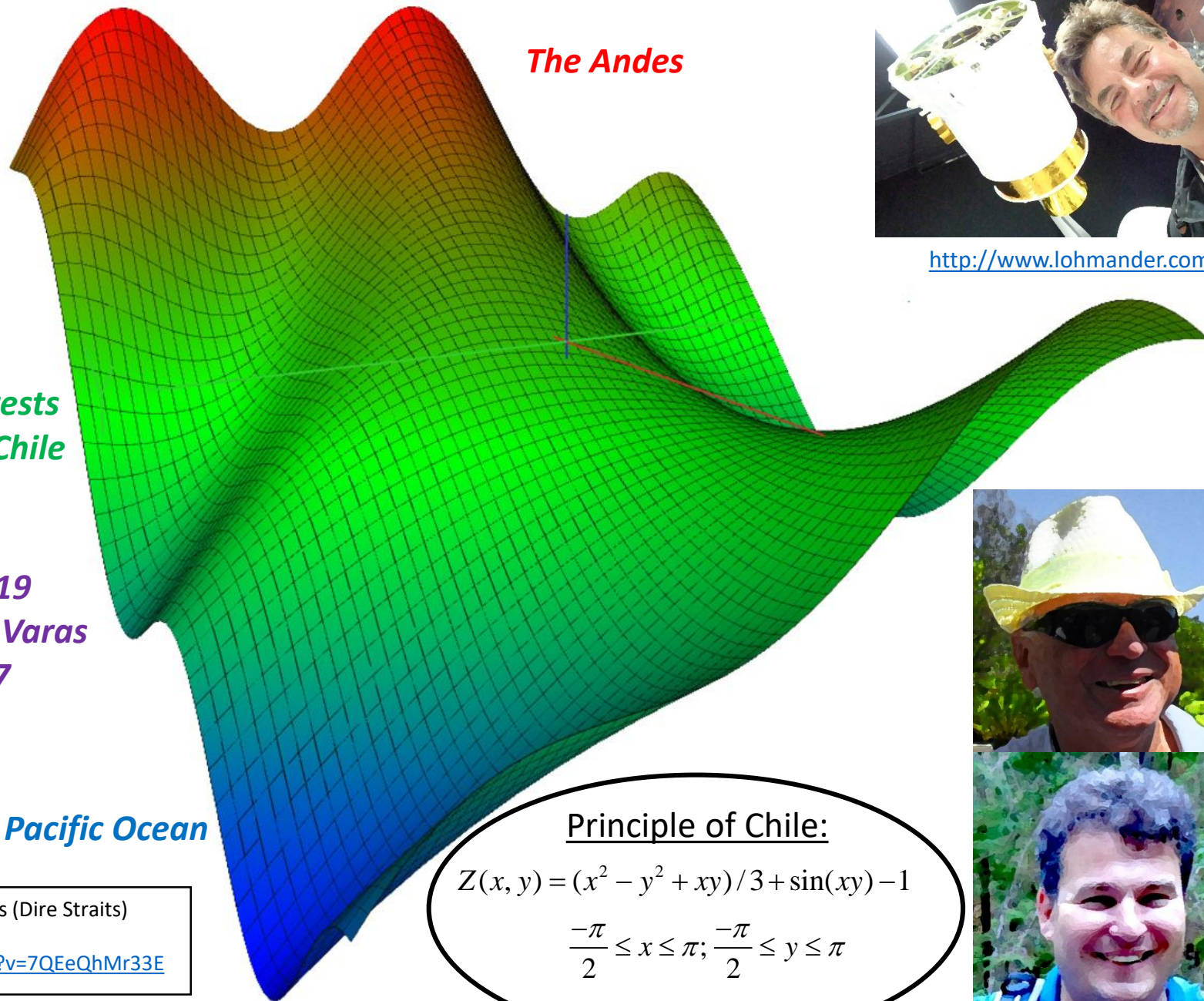
Yoni Schlesinger | Brothers in Arms (Dire Straits)  
solo fingerstyle | B&G Little Sister  
<https://www.youtube.com/watch?v=7QEeQhMr33E>

*Forests  
of Chile*

*SSAFR 2019  
in Puerto Varas  
March 3-7*

*Pacific Ocean*

*The Andes*



<http://www.lohmander.com/>



Principle of Chile:

$$Z(x, y) = (x^2 - y^2 + xy) / 3 + \sin(xy) - 1$$

$$\frac{-\pi}{2} \leq x \leq \pi; \frac{-\pi}{2} \leq y \leq \pi$$