

Figure 1: (**top row**) Real low resolution DTI colored orientations, (**bottom row**) generated high resolution DTI colored orientations (best viewed in color)

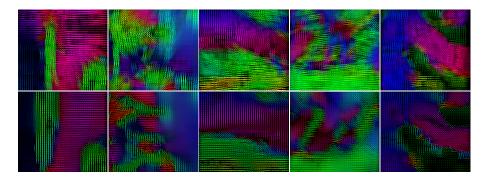


Figure 2: (**top row**) Real low resolution DTI colored tensor orientations, (**bottom row**) generated high resolution DTI colored tensor orientations.

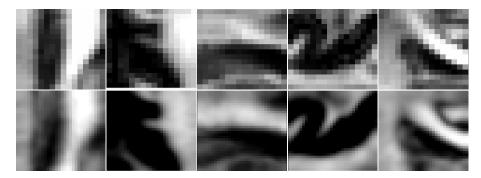


Figure 3: (top row) Real low resolution FA, (bottom row) generated high resolution FA.